2012 Mathematical Contest in Modeling® Press Release—April 6, 2012

COMAP is pleased to announce the results of the 28th annual Mathematical Contest in Modeling (MCM). This year, 3697 teams representing institutions from seventeen countries participated in the contest. Ten teams from the following institutions were designated as OUTSTANDING WINNERS:

Bethel University, Arden Hills, MN
Hong Kong Baptist University, Hong Kong
National University of Singapore, Singapore
Peking University, Beijing, China
Shanghai Foreign Language School, Shanghai, China
University of Colorado, Boulder, CO (2)
University of Louisville, Louisville, KY
Western Washington University, Bellingham, WA
Zhejiang University, Hangzhou, China

This year's contest ran from Thursday, February 9 to Monday, February 13, 2011. During that time, teams of up to three undergraduate or high school students researched, modeled, and submitted a solution to one of two modeling problems. The 2012 MCM was primarily an online contest. Teams registered, obtained contest materials, and downloaded the problem and data at the prescribed time through COMAP's MCM Website.

This year the two MCM problems represented significant challenges. The author or Problem A is Lee Zia. "How much do the leaves on a tree weigh?" How might one estimate the actual weight of the leaves (or for that matter any other parts of the tree)? How might one classify leaves? Build a mathematical model to describe and classify leaves. Consider and answer the following: Why do leaves have the various shapes that they have? Do the shapes "minimize" overlapping individual shadows that are cast, so as to maximize exposure? Does the distribution of leaves within the "volume" of the tree and its branches effect the shape? Is leaf shape (general characteristics) related to tree profile/branching structure? How would you estimate the leaf mass of a tree? Is there a correlation between the leaf mass and the size characteristics of the tree (height, mass, volume defined by the profile)? In addition to your one page summary sheet prepare a one page letter to an editor of a scientific journal outlining your key findings.

Problem B was written by Catherine Roberts, and required contestants to analyze boat and camping trips down the Big Long River. Visitors to the Big Long River (225 miles) can enjoy scenic views and exciting white water rapids. The river is inaccessible to hikers, so the only way to enjoy it is to take a river trip that requires several days of camping. River trips all start at First Launch and exit the river at

Final Exit, 225 miles downstream. Passengers take either oar- powered rubber rafts, which travel on average 4 mph or motorized boats, which travel on average 8 mph. The trips range from 6 to 18 nights of camping on the river, start to finish. The government agency responsible for managing this river wants every trip to enjoy a wilderness experience, with minimal contact with other groups of boats on the river. Currently, X trips travel down the Big Long River each year during a six month period (the rest of the year it is too cold for river trips). There are Y camp sites on the Big Long River, distributed fairly uniformly throughout the river corridor. Given the rise in popularity of river rafting, the park managers have been asked to allow more trips to travel down the river. They want to determine how they might schedule an optimal mix of trips, of varying duration (measured in nights on the river) and propulsion (motor or oar) that will utilize the campsites in the best way possible. In other words, how many more boat trips could be added to the Big Long River's rafting season? The river managers have hired you to advise them on ways in which to develop the best schedule and on ways in which to determine the carrying capacity of the river, remembering that no two sets of campers can occupy the same site at the same time. In addition to your one page summary sheet, prepare a one page memo to the managers of the river describing your key findings.

The ten **Outstanding** solution papers will be featured in *The UMAP Journal*, along with commentary from the authors and other judges. All 3697 of the competing teams are to be congratulated for their excellent work and enthusiasm for mathematical modeling and interdisciplinary problem solving.

2012 MCM Statistics

- 3697 teams participated
- 8 high school teams (1%)
- 341 US Teams (9%)
- 3356 Foreign Teams (91%) from Canada, China, Finland, Germany, India, Indonesia, Ireland, Mexico, Malaysia, Palestine, Singapore, South Africa, Spain, Turkey, United Kingdom
- 10 Outstanding Winners (1%)
- 17 Finalist Winners (1%)
- 405 Meritorious Winners (9%)
- 1048 Honorable Mentions (28%)
- 2211 Successful Participants (60%)
- 6 Unsuccessful Participants (1%)

To obtain additional information about the MCM and to obtain a complete listing of all team designations, please visit the MCM Website at: www.mcmcontest.com, or contact COMAP at: mcmcontest.com, or contact COMAP at: mcmcontest.com, or mcmcontest.com, or mcm.com, or <a href="m

Major funding for the MCM is provided by COMAP. Additional support is provided by the Institute for Operations Research and the Management Sciences (INFORMS) and Two Sigma Investments. COMAP's Mathematical Contest in Modeling and Interdisciplinary Contest in Modeling are unique among modeling competitions in that they are the only international contests in which students work in teams to find a solution. Centering its educational philosophy on mathematical modeling, COMAP uses mathematical tools to explore real-world problems. It serves the educational community as well as the world of work by preparing students to become better informed—and prepared—citizens, consumers, and workers.

Contest Director

William Fox, Naval Postgraduate School, Monterey, CA

Executive Director

Solomon A. Garfunkel, COMAP, Inc., Bedford, MA

Founding Director

Ben Fusaro, Florida State University

Associate Director

Pat Driscoll, United States Military Academy, NY

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|--------|--|----------------|------------------|---------|--------------------|----------------|
| 13074 | Peking University | China | Liu Feng | В | Outstanding Winner | |
| 13955 | Western Washington University | USA | Edoh Amiran | В | Outstanding Winner | Frank Giordano |
| 15171 | University of Colorado | USA | Anne Dougherty | В | Outstanding Winner | MAA Award |
| 15417 | Bethel University | USA | Nathan Gossett | В | Outstanding Winner | |
| 15420 | University of Colorado | USA | Anne Dougherty | В | Outstanding Winner | INFORMS Award |
| 15878 | University of Louisville | USA | Changbing Hu | В | Outstanding Winner | SIAM Award |
| 13019 | Beijing Institute of Technology | China | Bing-Zhao Li | В | Finalist | |
| 13052 | Zhongnan University of Economics and Law | China | YONGSHE JIANG | В | Finalist | |
| 13710 | East China University of Science and | China | Su Chunjie | В | Finalist | |
| 13805 | Xi'an Jiaotong University | China | Xu Zhu | В | Finalist | |
| 14528 | University of Stirling | United Kingdom | Adam Kleczkowski | В | Finalist | |

| Institution | Country | Advisor | Problem | Designation |
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| School of Civil Engineering Central South | China | Qin X.Y. | В | Finalist |
| Harvey Mudd College | USA | Andrew Bernoff | В | Finalist |
| Xidian University | China | feng ye | В | Finalist |
| National University of Defense Technology | China | M. H. Xie | В | Finalist |
| Fudan University | China | Yuan Cao | В | Meritorious Winner |
| Northwestern Polytechnical University | China | Guo Qianqiao | В | Meritorious Winner |
| Northwestern Polytechnical University | China | Pan Lulu | В | Meritorious Winner |
| Southwestern University of Finance and | China | Chuan Ding | В | Meritorious Winner |
| Shanghai Jiao Tong University | China | Yuelong Li | В | Meritorious Winner |
| Huazhong Agricultural University | China | Xinglong Ren | В | Meritorious Winner |
| Harbin Institute of Technology | China | Chengyan Xu | В | Meritorious Winner |
| | School of Civil Engineering Central South Harvey Mudd College Xidian University National University of Defense Technology Fudan University Northwestern Polytechnical University Northwestern Polytechnical University Southwestern University of Finance and Shanghai Jiao Tong University Huazhong Agricultural University | School of Civil Engineering Central South Harvey Mudd College USA Xidian University China National University of Defense Technology China Fudan University China Northwestern Polytechnical University China Northwestern Polytechnical University China Southwestern University of Finance and China Shanghai Jiao Tong University China Huazhong Agricultural University China | School of Civil Engineering Central South China Qin X.Y. Harvey Mudd College USA Andrew Bernoff Xidian University China M. H. Xie Fudan University China Yuan Cao Northwestern Polytechnical University China Guo Qianqiao Northwestern Polytechnical University China Pan Lulu Southwestern University of Finance and China China Yuelong Li Huazhong Agricultural University China Xinglong Ren | School of Civil Engineering Central South China Qin X.Y. B Harvey Mudd College USA Andrew Bernoff B Xidian University China feng ye B National University of Defense Technology China M. H. Xie B Fudan University China Yuan Cao B Northwestern Polytechnical University China Guo Qianqiao B Northwestern Polytechnical University China Pan Lulu B Southwestern University of Finance and China Chuan Ding B Shanghai Jiao Tong University China Yuelong Li B Huazhong Agricultural University China Xinglong Ren B |

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| Fudan University | China | Jiping Huang | В | Meritorious Winner | |
| Harbin Institute of Technology | China | Jin Wu | В | Meritorious Winner | |
| Harbin Institute of Technology | China | Yili fu | В | Meritorious Winner | |
| Nanjing University of Finance & Economics, | China | Yang Jingsan | В | Meritorious Winner | |
| Shanghai University of Finance and | China | Qikang Ran | В | Meritorious Winner | |
| BNU-HKBU United International College | China | Ping He | В | Meritorious Winner | |
| Harbin Institute of Technology | China | Weiyi Han | В | Meritorious Winner | |
| Harbin Institute of Technology | China | Dazhi Zhang | В | Meritorious Winner | |
| Harbin Institute of Technology | China | Zhiqiang Chen | В | Meritorious Winner | |
| Nanjing University of Finance & Economics, | China | Meixia Chen | В | Meritorious Winner | |
| Shanghai Jiao Tong University | China | Horst Hohberger | В | Meritorious Winner | |
| | Fudan University Harbin Institute of Technology Harbin Institute of Technology Nanjing University of Finance & Economics, Shanghai University of Finance and BNU-HKBU United International College Harbin Institute of Technology Harbin Institute of Technology Nanjing University of Finance & Economics, | Fudan University China Harbin Institute of Technology China Nanjing University of Finance & Economics, China Shanghai University of Finance and China BNU-HKBU United International College China Harbin Institute of Technology China Harbin Institute of Technology China Harbin Institute of Technology China Nanjing University of Finance & Economics, China | Fudan University China Jiping Huang Harbin Institute of Technology China Yili fu Nanjing University of Finance & Economics, China Yang Jingsan Shanghai University of Finance and China Qikang Ran BNU-HKBU United International College China Ping He Harbin Institute of Technology China Weiyi Han Harbin Institute of Technology China Dazhi Zhang Harbin Institute of Technology China China Meixia Chen | Fudan University China Jiping Huang B Harbin Institute of Technology China Tili fu B Nanjing University of Finance & Economics, China China China Tang Jingsan China Gikang Ran B BNU-HKBU United International College China Ping He B Harbin Institute of Technology China Dazhi Zhang B Harbin Institute of Technology China Dazhi Zhang B Nanjing University of Finance & Economics, China China China Dazhi Zhang B Nanjing University of Finance & Economics, China China | Fudan University China Jiping Huang B Meritorious Winner Harbin Institute of Technology China Yili fu B Meritorious Winner Nanjing University of Finance & Economics, China Yang Jingsan B Meritorious Winner Shanghai University of Finance and China Qikang Ran B Meritorious Winner BNU-HKBU United International College China Ping He B Meritorious Winner Harbin Institute of Technology China Weiyi Han B Meritorious Winner Harbin Institute of Technology China Dazhi Zhang B Meritorious Winner Harbin Institute of Technology China Dazhi Zhang B Meritorious Winner Harbin Institute of Technology China C |

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| 12529 | Harbin Institute of Technology | China | Hongwei Xia | В | Meritorious Winner | |
| 12536 | Harbin Institute of Technology | China | Yufeng Zhang | В | Meritorious Winner | |
| 12557 | Harbin Institute of Technology | China | Hongqian Lu | В | Meritorious Winner | |
| 12618 | South China University of Technology | China | Han Huang | В | Meritorious Winner | |
| 12620 | Yunnan University | China | Haiyan Li | В | Meritorious Winner | |
| 12622 | East China Normal University | China | Yiming Cheng | В | Meritorious Winner | |
| 12627 | Yunnan University | China | Rong Zong | В | Meritorious Winner | |
| 12631 | Harbin Institute of Technology | China | Zhizhong Tong | В | Meritorious Winner | |
| 12694 | Harbin Institute of Technology | China | Jingmin Dai | В | Meritorious Winner | |
| 12714 | Zhejiang Normal University | China | Jianfei Wang | В | Meritorious Winner | |
| 12715 | Zhejiang Normal University | China | Xinzhong Lu | В | Meritorious Winner | |

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| 12724 | Fuzhou University | China | Tongjun | Не | В | Meritorious Winner | |
| 12731 | Fuzhou University | China | Meiqing | Wang | В | Meritorious Winner | |
| 12736 | Fuzhou University | China | Zheng | Peng | В | Meritorious Winner | |
| 12776 | Beijing Institute of Technology | China | Liang | Shen | В | Meritorious Winner | |
| 12819 | Beijing Institute of Technology | China | Hai | Jin | В | Meritorious Winner | |
| 12821 | East China Normal University | China | Xiangyun | Zhang | В | Meritorious Winner | |
| 12862 | South China University of Technology | China | Yongkuan | Cheng | В | Meritorious Winner | |
| 12911 | Beijing Institute of Technology | China | Bing | Sun | В | Meritorious Winner | |
| 12917 | LANZHOU UNIVERSITY | China | Jia | Xingxing | В | Meritorious Winner | |
| 12931 | Harbin Institute of Technology | China | Xiangzhan | Yu | В | Meritorious Winner | |
| 12951 | Harbin Institute of Technology | China | Yuan | Xue | В | Meritorious Winner | |

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| 12974 | Harbin Institute of Technology | China | Ping Xu | В | Meritorious Winner | |
| 12994 | University of Science and Technology of | China | Yuyan Wang | В | Meritorious Winner | |
| 13026 | Harbin Institute of Technology | China | Yu Yao | В | Meritorious Winner | |
| 13035 | Harbin Institute of Technology | China | Yong-An Zhang | В | Meritorious Winner | |
| 13077 | Peking University | China | Lv Zhou | В | Meritorious Winner | |
| 13102 | Southeast University | China | Xingang Jia | В | Meritorious Winner | |
| 13109 | Southeast University | China | Enshui Chen | В | Meritorious Winner | |
| 13126 | Beijing Institute of Technology | China | Guoqing Zhu | В | Meritorious Winner | |
| 13140 | Southeast University | China | ZHizhong Sun | В | Meritorious Winner | |
| 13148 | Sun Yat-Sen University | China | Weihong He | В | Meritorious Winner | |
| 13149 | North China Electric Power University | China | Ruifeng Shi | В | Meritorious Winner | |

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| 13162 | Civil Aviation University of China | China | Peichao | Duan | В | Meritorious Winner | |
| 13166 | Southeast University | China | Wenyan | Chen | В | Meritorious Winner | |
| 13181 | Sun Yat-sen University | China | Jian-Wen | Dong | В | Meritorious Winner | |
| 13203 | Northwestern Polytechnical University | China | Xu | Genjiu | В | Meritorious Winner | |
| 13210 | Dalian University of Technology | China | Zhen | Wang | В | Meritorious Winner | |
| 13311 | Shanghai University | China | Xinchu | Fu | В | Meritorious Winner | |
| 13314 | Shanghai University | China | Xinchu | Fu | В | Meritorious Winner | |
| 13317 | Soochow University | China | Zhiguo | Wang | В | Meritorious Winner | |
| 13322 | Soochow University | China | Zhenhua | Gu | В | Meritorious Winner | |
| 13332 | Soochow University | China | Wenhua | Jiang | В | Meritorious Winner | |
| 13338 | Donghua University | China | Yongsheng | Ding | В | Meritorious Winner | |

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| 13349 | Peking University | China | Xia Ca | an B | Meritorious Winner | |
| 13388 | Southwest Jiaotong University | China | Yueliang Xu | и В | Meritorious Winner | |
| 13389 | Southwest Jiaotong University | China | Lu Wa | ang B | Meritorious Winner | |
| 13513 | Southwestern University of Finance and | China | Yulong Su | ın B | Meritorious Winner | |
| 13546 | Northeastern University at Qinhuangdao | China | Shangguo Zha | nang B | Meritorious Winner | |
| 13654 | Guangdong University of Technology | China | Zhenyou Wa | ang B | Meritorious Winner | |
| 13660 | Shanghai Jiaotong University | China | Liping He | э В | Meritorious Winner | |
| 13663 | Shanghai Jiaotong University | China | Jianguo Hu | uang B | Meritorious Winner | |
| 13665 | Shanghai Institute of Technology | China | jianqiang xu | і В | Meritorious Winner | |
| 13670 | Shanghai Jiaotong University | China | Jinliang Yu | ue B | Meritorious Winner | |
| 13671 | Shanghai Jiaotong University | China | Daming Li | В | Meritorious Winner | |
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| Western Washington University | USA | Tjalling Ypm | na B | Meritorious Winner | |
| Tongji University | China | Changshui Huar | ang B | Meritorious Winner | |
| Nankai University | China | yinchuan wan | ng B | Meritorious Winner | |
| University of Central Florida | USA | Costas Efth | nimiou B | Meritorious Winner | |
| Fudan University | China | Jianguo Zhar | ing B | Meritorious Winner | |
| University of Science and Technology of | China | JUN WAI | NG B | Meritorious Winner | |
| University of Science and Technology of | China | Ce Yanı | ng B | Meritorious Winner | |
| Xi'an Jiaotong University | China | Huanqin Li | В | Meritorious Winner | |
| Huanggang Normal University | China | Yue Zher | eng B | Meritorious Winner | |
| Shanghai University of Finance and | China | Ying Che | en B | Meritorious Winner | |
| South China Normal University | China | Hunan Li | В | Meritorious Winner | |
| | Western Washington University Tongji University Nankai University University of Central Florida Fudan University University of Science and Technology of University of Science and Technology of Xi'an Jiaotong University Huanggang Normal University Shanghai University of Finance and | Western Washington University China Nankai University China University of Central Florida USA Fudan University China University of Science and Technology of China University of Science and Technology of China Xi'an Jiaotong University China Huanggang Normal University China Shanghai University of Finance and China | Western Washington University USA Tjalling Ypn Tongji University China Changshui Hua Nankai University China USA Costas Efth Fudan University China Jianguo Zha University of Science and Technology of China JUN WA University of Science and Technology of China Ce Yan Xi'an Jiaotong University China Huanqin Li Huanggang Normal University China Yue Zhe Shanghai University of Finance and | Western Washington University USA Tjalling Ypma B Tongji University China Changshui Huang B University of Central Florida USA Costas Efthimiou B University of Science and Technology of China JUN WANG B University of Science and Technology of China Ce Yang B Huanggang Normal University China Yue Zheng B Shanghai University of Finance and China Ying Chen B | Western Washington University USA Tjalling Ypma B Meritorious Winner China Changshul Huang B Meritorious Winner China Vinchuan wang B Meritorious Winner University of Central Florida USA Costas Efthimlou B Meritorious Winner China Jianguo Zhang B Meritorious Winner University of Science and Technology of China JUN WANG B Meritorious Winner University of Science and Technology of China Ce Yang B Meritorious Winner China Huanqin Li B Meritorious Winner China Huanqin Li B Meritorious Winner China Huanqin Li B Meritorious Winner China Yue Zheng B Meritorious Winner |

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| 13834 | Chongqing University | China | Jian Xiao | В | Meritorious Winner |
| 13835 | Chongqing University | China | Jian Xiao | В | Meritorious Winner |
| 13846 | Xi'an Jiaotong University | China | Ji Cheng Li | В | Meritorious Winner |
| 13861 | Shanghai Jiaotong University | China | Jian Wang | В | Meritorious Winner |
| 13865 | Shanghai Jiaotong University | China | Jian Wang | В | Meritorious Winner |
| 13959 | Chongqing University of Posts and | China | Wei Zhu | В | Meritorious Winner |
| 14221 | Huazhong University of Science and | China | Yong Hu | В | Meritorious Winner |
| 14275 | Shanghai Jiaotong University | China | Zhihao Ma | В | Meritorious Winner |
| 14541 | School of Sci., Beijing Univ. of Posts & | China | Jinghua Xiao | В | Meritorious Winner |
| 14551 | Beijing University of Posts and | China | Wenbo ZHANG | В | Meritorious Winner |
| 14552 | Beijing University of Posts and | China | Wenbo ZHANG | В | Meritorious Winner |

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| Nanchang University | China | Tao Chen | В | Meritorious Winner | |
| Nanchang University | China | Tang yuchao | В | Meritorious Winner | |
| Xi'an University of Science and | China | Bin Zhou | В | Meritorious Winner | |
| Zhejiang Gongshang University | China | Li Yinfei | В | Meritorious Winner | |
| Zhejiang Gongshang University | China | Li Yinfei | В | Meritorious Winner | |
| Zhengzhou Information Engineering Institute | China | Zhonggeng Han | В | Meritorious Winner | |
| School of Inf. & Telecomm. Eng., Beijing Univ. | China | Zuguo He | В | Meritorious Winner | |
| School of Telecomm. Eng.,Beijing Univ. of | China | Xueli Wang | В | Meritorious Winner | |
| Chongqing University | China | Zhengmin Duan | В | Meritorious Winner | |
| Chongqing University | China | Yonglu Shu | В | Meritorious Winner | |
| Wuhan University | China | Yuanming Hu | В | Meritorious Winner | |
| | Nanchang University Xi'an University of Science and Zhejiang Gongshang University Zhejiang Gongshang University Zhengzhou Information Engineering Institute School of Inf. & Telecomm. Eng., Beijing Univ. School of Telecomm. Eng., Beijing Univ. of Chongqing University Chongqing University | Nanchang University China Nanchang University China Xi'an University of Science and China Zhejiang Gongshang University China Zhejiang Gongshang University China Zhengzhou Information Engineering Institute China School of Inf. & Telecomm. Eng., Beijing Univ. China Chongqing University China Chongqing University China | Nanchang University China Tao Chen Nanchang University China Tang yuchao Xi'an University of Science and China Bin Zhou Zhejiang Gongshang University China Li Yinfei Zhejiang Gongshang University China Li Yinfei Zhengzhou Information Engineering Institute China Zhonggeng Han School of Inf. & Telecomm. Eng., Beijing Univ. China Xuguo He School of Telecomm. Eng., Beijing Univ. of China Xueli Wang Chongqing University China Zhengmin Duan Chongqing University China Yonglu Shu | Nanchang University China Tao Chen B Nanchang University China Tang yuchao B Xi'an University of Science and China Bin Zhou B Zhejiang Gongshang University China Li Yinfei B Zhejiang Gongshang University China Li Yinfei B Zhengzhou Information Engineering Institute China Zhonggeng Han B School of Inf. & Telecomm. Eng., Beijing Univ. China Zuguo He B Chongqing University China Zhengmin Duan B Chongqing University China Yonglu Shu B | Nanchang University China Tao Chen B Meritorious Winner China University of Science and China China |

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| Central South University School of | China | Fuli He | В | Meritorious Winner |
| Chang'an University | China | Hongzhi Xue | В | Meritorious Winner |
| Southwestern University of Finance and | China | Chuanyi Luo | В | Meritorious Winner |
| School of Mathematics and Computing Central | China | Qiulian Fang | В | Meritorious Winner |
| School of Resource and Safety Engineering | China | Deng Jun | В | Meritorious Winner |
| Air Force Engineering University | China | Feng Youqian | В | Meritorious Winner |
| Peking University,PRC | China | Lan Wu | В | Meritorious Winner |
| Shanghai University of Finance and | China | Junqi Hu | В | Meritorious Winner |
| South China Normal University | China | Tan Yang | В | Meritorious Winner |
| Jilin University | China | Xue Yang | В | Meritorious Winner |
| Mathematics | China | Xiaojing Xu | В | Meritorious Winner |
| | Central South University School of Chang'an University Southwestern University of Finance and School of Mathematics and Computing Central School of Resource and Safety Engineering Air Force Engineering University Peking University,PRC Shanghai University of Finance and South China Normal University Jilin University | Central South University School of Chang'an University China Southwestern University of Finance and China School of Mathematics and Computing Central School of Resource and Safety Engineering China Air Force Engineering University China Peking University,PRC China Shanghai University of Finance and China South China Normal University China Jilin University China | Central South University School of China Fuli He Chang'an University China Hongzhi Xue Southwestern University of Finance and China Chuanyi Luo School of Mathematics and Computing Central China Qiulian Fang School of Resource and Safety Engineering China Deng Jun Air Force Engineering University China Feng Youqian Peking University,PRC China Lan Wu Shanghai University of Finance and China Junqi Hu South China Normal University China Tan Yang Jilin University China Xue Yang | Central South University School of China Fuli He B Chang'an University China Hongzhi Xue B Southwestern University of Finance and China Chuanyi Luo B School of Mathematics and Computing Central China China Qiulian Fang B School of Resource and Safety Engineering China Deng Jun B Air Force Engineering University China Feng Youqian B Peking University,PRC China Lan Wu B Shanghai University of Finance and China Junqi Hu B South China Normal University China Tan Yang B Jilin University China Xue Yang B |

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| 15055 | Shanghai University of Finance and | China | Guiding Gu | В | Meritorious Winner |
| 15073 | Harvey Mudd College | USA | Andrew Bernoff | В | Meritorious Winner |
| 15083 | Jilin University | China | Yongkui Zou | В | Meritorious Winner |
| 15148 | Xiamen University | China | Yuejin Dai | В | Meritorious Winner |
| 15156 | Tianjin University | China | Yan Tang | В | Meritorious Winner |
| 15157 | Beijing Normal University | China | Haigang Li | В | Meritorious Winner |
| 15158 | Wuhan University | China | Yuanming Hu | В | Meritorious Winner |
| 15179 | Beihang University | China | Binghui Guo | В | Meritorious Winner |
| 15186 | Sun Yet-sen University | China | Zhenglu Jiang | В | Meritorious Winner |
| 15223 | Peking University | China | Mingyao Ai | В | Meritorious Winner |
| 15229 | Institute of Artificial Intelligence and Robotics; | China | Yunzhou Zhang | В | Meritorious Winner |

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| College of Information Science and | China | PeiFeng H | Нао В | Meritorious Winner | |
| Nanjing University | China | hao p | pan B | Meritorious Winner | |
| Institution of Mathematics;Northeastern | China | Hegui Z | Zhu B | Meritorious Winner | |
| Nankai University | China | Wenchang S | Sun B | Meritorious Winner | |
| Tianjin University, China | China | Zhengfang Y | Yang B | Meritorious Winner | |
| University of Washington | USA | Sara B | Billey B | Meritorious Winner | |
| Institute of Artificial Intelligence and Robotics; | China | Xiaozhe V | Wang B | Meritorious Winner | |
| Nanjing University | China | ZhaoHui J | Ji B | Meritorious Winner | |
| Beijing Normal University | China | Xiaole S | Su B | Meritorious Winner | |
| Zhejiang University of Technology | China | Junquan S | Song B | Meritorious Winner | |
| Chengdu University of Technology | China | Yun T | Tang B | Meritorious Winner | |
| | College of Information Science and Nanjing University Institution of Mathematics; Northeastern Nankai University Tianjin University, China University of Washington Institute of Artificial Intelligence and Robotics; Nanjing University Beijing Normal University Zhejiang University of Technology | College of Information Science and Nanjing University China Institution of Mathematics; Northeastern China Nankai University China Tianjin University, China University of Washington USA Institute of Artificial Intelligence and Robotics; China Nanjing University China Beijing Normal University China Zhejiang University of Technology China | College of Information Science and China PeiFeng F Nanjing University China hao p Institution of Mathematics; Northeastern China Hegui Z Nankai University China Wenchang S Tianjin University, China China Zhengfang Y University of Washington USA Sara E Institute of Artificial Intelligence and Robotics; China Xiaozhe V Nanjing University China ZhaoHui J Beijing Normal University China Xiaole S Zhejiang University of Technology China Junquan S | College of Information Science and China PeiFeng Hao B Nanjing University China hao pan B Institution of Mathematics; Northeastern China Hegui Zhu B Nankai University China Wenchang Sun B University, China China Zhengfang Yang B University of Washington USA Sara Billey B Institute of Artificial Intelligence and Robotics; China Xiaozhe Wang B Nanjing University China ZhaoHui Ji B Beijing Normal University China Xiaole Su B Zhejjang University of Technology China Junquan Song B | College of Information Science and China PeiFeng Hao B Meritorious Winner China Hegui Zhu B Meritorious Winner Nankai University China Chi |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
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| 15653 | Xuzhou Institute of Technology | China | Zhang Honglei | В | Meritorious Winner | |
| 15680 | China Jiliang University | China | Yikang Wang | В | Meritorious Winner | |
| 15686 | China Jiliang University | China | Zhonglin Chai | В | Meritorious Winner | |
| 15690 | China Jiliang University | China | Cheng Wang | В | Meritorious Winner | |
| 15866 | Shanghai University of Engineering Science | China | Lu Li | В | Meritorious Winner | |
| 15912 | Humboldt State University | USA | Brad Finney | В | Meritorious Winner | |
| 15921 | The University of Michigan-Dearborn | USA | Joan Remski | В | Meritorious Winner | |
| 16150 | University of International and Business | China | liya xiao | В | Meritorious Winner | |
| 16224 | Xidian University | China | Yue SONG | В | Meritorious Winner | |
| 16256 | Worcester Polytechnic Institute | USA | Suzanne Weekes | В | Meritorious Winner | |
| 16273 | city university of hong kong | hong kong | qingshuo song | В | Meritorious Winner | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|--------------|--------------------|---------|--------------------|
| 16332 | Guangdong University of Business Studies | China | Guiwu Hu | В | Meritorious Winner |
| 16366 | Stellenbosch University | South Africa | Willie Brink | В | Meritorious Winner |
| 16372 | The Chinese University of Hong Kong | Hong Kong | Tsz Shun CHUNG | В | Meritorious Winner |
| 16439 | Seattle Pacific University | USA | Robbin O'Leary | В | Meritorious Winner |
| 16452 | Southwestern University of Finance and | China | Meng Wu | В | Meritorious Winner |
| 16472 | National University of Defense Technology | China | X. J. Duan | В | Meritorious Winner |
| 16498 | National University of Defense Technology | China | Ziyang Mao | В | Meritorious Winner |
| 16501 | National University of Defense Technology | China | Z. Y. Mao | В | Meritorious Winner |
| 16505 | National University of Defense Technology | China | D. Wang | В | Meritorious Winner |
| 16548 | National University of Defense Technology | China | M. H. Xie | В | Meritorious Winner |
| 16557 | University College Cork | Ireland | Dmitrii Rachinskii | В | Meritorious Winner |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|------------------------------------|----------------|------------------|---------|--------------------|--|
| 16583 | Worcester Polytechnic Institute | USA | Burt Tilley | В | Meritorious Winner | |
| 16596 | Shanghai University of Finance and | China | Jincheng Wang | В | Meritorious Winner | |
| 16600 | Fayetteville State University | USA | Wu Jing | В | Meritorious Winner | |
| 16603 | Youngstown State University | USA | Thomas Wakefie | ld B | Meritorious Winner | |
| 16618 | Roanoke College | USA | Roland Minton | В | Meritorious Winner | |
| 16641 | University of Virginia | USA | Mary Beck | В | Meritorious Winner | |
| 16825 | Zhejiang University | China | Qifan YANG | В | Meritorious Winner | |
| 17009 | University of Cambridge | United Kingdom | Mark Spivack | В | Meritorious Winner | |
| 17063 | Clarkson University | USA | Takashi Nishikav | va B | Meritorious Winner | |
| 17088 | Georgetown College | USA | William Harris | В | Meritorious Winner | |
| 17090 | Slippery Rock University | USA | Robert Vallin | В | Meritorious Winner | |

| Institution | Country | Advisor | Problem | Designation | |
|--|--|--|---|--|--|
| Duke University | USA | David Kraines | В | Meritorious Winner | |
| University of Saskatchewan | Canada | Artur Sowa | В | Meritorious Winner | |
| University of Arizona | USA | Bruce Bayly | В | Meritorious Winner | |
| University of Wisconsin-La Crosse | USA | Theodore Wendt | В | Meritorious Winner | |
| Jacksonville University | USA | Paul Crittenden | В | Meritorious Winner | |
| University | China | Chuanrong Liao | В | Meritorious Winner | |
| Rensselaer Polytechnic Institute | USA | Peter Kramer | В | Meritorious Winner | |
| University of North Texas | USA | Jianguo Liu | В | Honorable Mention | |
| Southwestern University of Finance and | China | Dai Dai | В | Honorable Mention | |
| Tianjin University of Commerce | China | Quanwen Wang | В | Honorable Mention | |
| Northwestern Polytechnical University | China | Sun Zhongkui | В | Honorable Mention | |
| | University of Saskatchewan University of Arizona University of Wisconsin-La Crosse Jacksonville University University Rensselaer Polytechnic Institute University of North Texas Southwestern University of Finance and Tianjin University of Commerce Northwestern Polytechnical University | Duke University University of Saskatchewan Canada University of Arizona Usa University of Wisconsin-La Crosse Usa Jacksonville University Usa University China Rensselaer Polytechnic Institute Usa University of North Texas Usa Southwestern University of Finance and Tianjin University of Commerce China | Duke University USA David Kraines University of Saskatchewan Canada Artur Sowa University of Arizona USA Bruce Bayly University of Wisconsin-La Crosse USA Theodore Wendt Jacksonville University USA Paul Crittenden University China Chuanrong Liao Rensselaer Polytechnic Institute USA Peter Kramer University of North Texas USA Jianguo Liu Southwestern University of Finance and China Quanwen Wang | Duke University USA David Kraines B University of Saskatchewan Canada Artur Sowa B University of Arizona USA Bruce Bayly B University of Wisconsin-La Crosse USA Theodore Wendt B Jacksonville University USA Paul Crittenden B University China Chuanrong Liao B Rensselaer Polytechnic Institute USA Peter Kramer B University of North Texas USA Jianguo Liu B Southwestern University of Finance and China Quanwen Wang B | Duke University USA David Kraines B Meritorious Winner University of Saskatchewan USA Bruce Bayly B Meritorious Winner University of Wisconsin-La Crosse USA Theodore Wendt B Meritorious Winner University USA Paul Crittenden B Meritorious Winner University China Chuanrong Liao B Meritorious Winner University China Chuanrong Liao B Meritorious Winner University China Chuanrong Liao B Meritorious Winner University of North Texas USA Peter Kramer B Meritorious Winner University of North Texas USA Jianguo Liu B Honorable Mention Tianjin University of Commerce China Quanwen Wang B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation | |
|---|--|---|--|---|--|
| Northwestern Polytechnical University | China | Youming Lei | В | Honorable Mention | |
| Northwestern Polytechnical University | China | Xu Genjiv | u B | Honorable Mention | |
| Renmin University of China | China | Jinwu Gao | В | Honorable Mention | |
| Gansu Agricultural University | China | Dinghai Zhang | у В | Honorable Mention | |
| East China Normal University | China | Yongming Liu | В | Honorable Mention | |
| Beijing Normal University | China | Li Cui | В | Honorable Mention | |
| Nanjing University of Finance and Economics | China | Zhou mushe | eng B | Honorable Mention | |
| Nanjing University of Finance and Economics | China | Zhou mushe | eng B | Honorable Mention | |
| Renmin University of China | China | Gang Liu | В | Honorable Mention | |
| Fudan University | China | Ling Yang | В | Honorable Mention | |
| Harbin Institute of Technology | China | Ping Jiang | В | Honorable Mention | |
| | Northwestern Polytechnical University Northwestern Polytechnical University Renmin University of China Gansu Agricultural University East China Normal University Beijing Normal University Nanjing University of Finance and Economics Nanjing University of Finance and Economics Renmin University of China Fudan University Harbin Institute of Technology | Northwestern Polytechnical University China Renmin University of China China Gansu Agricultural University China East China Normal University China Beijing Normal University China Nanjing University of Finance and Economics China Nanjing University of Finance and Economics China Renmin University of China China China China | Northwestern Polytechnical University China Youming Lei Northwestern Polytechnical University China China Jinwu Gao Gansu Agricultural University China Dinghai Zhang East China Normal University China Yongming Liu Beijing Normal University China Li Cui Nanjing University of Finance and Economics China Zhou mushe Renmin University of China Ling Yang | Northwestern Polytechnical University China Youming Lei B Northwestern Polytechnical University China Xu Genjiu B Renmin University of China China Jinwu Gao B Gansu Agricultural University China Dinghai Zhang B East China Normal University China Yongming Liu B Beijing Normal University China Li Cui B Nanjing University of Finance and Economics China Zhou musheng B Renmin University of China China China Gang Liu B Fudan University China Ling Yang B | Northwestern Polytechnical University China Youming Lei B Honorable Mention Xu Genjiu B Honorable Mention Renmin University of China China Jinwu Gao B Honorable Mention Gansu Agricultural University China Dinghal Zhang B Honorable Mention East China Normal University China Yongming Liu B Honorable Mention Beijing Normal University China Li Cui B Honorable Mention Nanjing University of Finance and Economics China Zhou musheng B Honorable Mention Renmin University of China China China Gang Liu B Honorable Mention Fudan University China Ling Yang B Honorable Mention |

| Institution | Country | Advisc | or P | 'roblem | Designation | |
|--------------------------------|--|--|--|--|---|---|
| Harbin Institute of Technology | China | Yuming | Xing E | В | Honorable Mention | |
| Fudan University | China | Zhongding | Jiang E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Baodong | Zheng E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Hui | Liu E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Yunfei | Zhang E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Xuefeng | Wang E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Yu | Xiao E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Zhenshen | Qu E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Zhenshen | Qu E | 3 | Honorable Mention | |
| Harbin Institute of Technology | China | Wei | Yang E | 3 | Honorable Mention | |
| United International College | China | Galen | Papkov E | 3 | Honorable Mention | |
| | Harbin Institute of Technology Fudan University Harbin Institute of Technology United International College | Harbin Institute of Technology China China | Harbin Institute of Technology China Yuming Fudan University China Zhongding Harbin Institute of Technology China Baodong Harbin Institute of Technology China Hui Harbin Institute of Technology China Yunfei Harbin Institute of Technology China Xuefeng Harbin Institute of Technology China Yu Harbin Institute of Technology China Zhenshen Harbin Institute of Technology China Zhenshen Harbin Institute of Technology China Wei | Harbin Institute of Technology China China China China China China China China Baodong China Baodong China Hui Liu E Harbin Institute of Technology China China Hui Liu China Harbin Institute of Technology China China | Harbin Institute of Technology China Yuming Xing B Fudan University China Zhongding Jiang B Harbin Institute of Technology China Baodong Zheng B Harbin Institute of Technology China Hui Liu B Harbin Institute of Technology China Yunfei Zhang B Harbin Institute of Technology China Xuefeng Wang B Harbin Institute of Technology China Yu Xiao B Harbin Institute of Technology China Zhenshen Qu B | Harbin Institute of Technology China Yuming Xing B Honorable Mention Fudan University China Zhongding Jiang B Honorable Mention Harbin Institute of Technology China Baodong Zheng B Honorable Mention Harbin Institute of Technology China Hui Liu B Honorable Mention Harbin Institute of Technology China Yunfei Zhang B Honorable Mention Harbin Institute of Technology China Xuefeng Wang B Honorable Mention Harbin Institute of Technology China Yu Xiao B Honorable Mention Harbin Institute of Technology China Zhenshen Qu B Honorable Mention Harbin Institute of Technology China Zhenshen Qu B Honorable Mention Harbin Institute of Technology China Zhenshen Qu B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation | |
|---|---|---|--|---|---|
| Beijing Normal University | China | Shumei Zhang | В | Honorable Mention | |
| Shanghai University of Finance and Economic | China | 曾 & #20161; | В | Honorable Mention | |
| Harbin Institute of Technology | China | Yaqin Zhao | В | Honorable Mention | |
| Harbin Institute of Technology | China | Xuerong Ye | В | Honorable Mention | |
| Harbin Institute of Technology | China | Xuerong Ye | В | Honorable Mention | |
| East China Normal University | China | meirong zhang | В | Honorable Mention | |
| United International College | China | Kaitai Fang | В | Honorable Mention | |
| University of International Business and | China | Yong Wang | В | Honorable Mention | |
| Harbin Institute of Technology | China | Xianyu Meng | В | Honorable Mention | |
| Xi'an University of Finance and Economics | China | Qing Sun | В | Honorable Mention | |
| Xi'an University of Finance and Economics | China | Tong Liu | В | Honorable Mention | |
| | Institution Beijing Normal University Shanghai University of Finance and Economic Harbin Institute of Technology Harbin Institute of Technology East China Normal University United International College University of International Business and Harbin Institute of Technology Xi'an University of Finance and Economics Xi'an University of Finance and Economics | Beijing Normal University China Shanghai University of Finance and Economic China Harbin Institute of Technology China Harbin Institute of Technology China East China Normal University China United International College China University of International Business and China Harbin Institute of Technology China China Xi'an University of Finance and Economics China | Beijing Normal University China Shumei Zhang Shanghai University of Finance and Economic China Wagin Zhao China Harbin Institute of Technology China Xuerong Ye Harbin Institute of Technology China Xuerong Ye East China Normal University China Meirong zhang United International College China China Yaqin Zhao Xuerong Ye China Xuerong Ye China Meirong zhang University of International Business and China Yong Wang Harbin Institute of Technology China Xianyu Meng Xi'an University of Finance and Economics China Qing Sun | Beijing Normal University China Shumei Zhang B Shanghai University of Finance and Economic China 8#26366; 仁 B Harbin Institute of Technology China Xuerong Ye B Harbin Institute of Technology China Xuerong Ye B East China Normal University China Meirong zhang B United International College China Kaitai Fang B University of International Business and China Yong Wang B Xi'an University of Finance and Economics China Qing Sun B | Beijing Normal University China Shumei Zhang B Honorable Mention Shanghai University of Finance and Economic China 曾 仁 B Honorable Mention Harbin Institute of Technology China Xuerong Ye B Honorable Mention Harbin Institute of Technology China Xuerong Ye B Honorable Mention East China Normal University China Maitai Fang B Honorable Mention United International College China Kaitai Fang B Honorable Mention University of International Business and China Yong Wang B Honorable Mention Harbin Institute of Technology China Xianyu Meng B Honorable Mention Xi'an University of Finance and Economics China Qing Sun B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation | |
|--|--|---|--|---|--|
| Xi'an University of Finance and Economics | China | Xibing Shi | В | Honorable Mention | |
| Xi'an University of Finance and Economics | China | Gang Wang | В | Honorable Mention | |
| Dalian Maritime University | China | Na Chen | В | Honorable Mention | |
| Dalian Maritime University | China | Yang Qin | В | Honorable Mention | |
| University of Science and Technology Beijing | China | Jing Zhu | В | Honorable Mention | |
| Harbin Institute of Technology | China | Yu M a | В | Honorable Mention | |
| Harbin Institute of Technology | China | Yanming Fu | В | Honorable Mention | |
| Harbin Institute of Technology | China | Hongbin Wang | В | Honorable Mention | |
| Harbin Institute of Technology | China | Biao Zhang | В | Honorable Mention | |
| Harbin Institute of Technology | China | Fanjiao Tan | В | Honorable Mention | |
| Harbin Institute of Technology | China | Youwen Zhang | В | Honorable Mention | |
| | Xi'an University of Finance and Economics Xi'an University of Finance and Economics Dalian Maritime University Dalian Maritime University University of Science and Technology Beijing Harbin Institute of Technology Harbin Institute of Technology | Xi'an University of Finance and Economics China Xi'an University of Finance and Economics China Dalian Maritime University China University of Science and Technology Beijing China Harbin Institute of Technology China | Xi'an University of Finance and Economics China Xibing Shi Xi'an University of Finance and Economics China Gang Wang Dalian Maritime University China Vang Qin University of Science and Technology Beijing China Harbin Institute of Technology China Harbin Institute of Technology China Hongbin Wang Harbin Institute of Technology China Biao Zhang Harbin Institute of Technology China Fanjiao Tan | Xi'an University of Finance and Economics China China Gang Wang B China Dalian Maritime University China China Tang Qin B University of Science and Technology Beijing China Tang Tang Tang Harbin Institute of Technology China Hongbin Wang B Harbin Institute of Technology China Hongbin Wang B Harbin Institute of Technology China Fanjiao Tan B | Xi'an University of Finance and Economics China Xibing Shi B Honorable Mention Xi'an University of Finance and Economics China Gang Wang B Honorable Mention Dalian Maritime University China Na Chen B Honorable Mention Dalian Maritime University China Yang Qin B Honorable Mention University of Science and Technology Beijing China Jing Zhu B Honorable Mention Harbin Institute of Technology China Yu Ma B Honorable Mention Harbin Institute of Technology China Yanming Fu B Honorable Mention Harbin Institute of Technology China Hongbin Wang B Honorable Mention Harbin Institute of Technology China Biao Zhang B Honorable Mention Harbin Institute of Technology China Fanjiao Tan B Honorable Mention |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|---|---------|--------------|---------|-------------------|--|
| 12480 | Harbin Institute of Technology | China | Jing Jin | В | Honorable Mention | |
| 12484 | Central University of Finance and Economics | China | Cantao Liu | В | Honorable Mention | |
| 12485 | Renmin University of China | China | zongfei Fu | В | Honorable Mention | |
| 12486 | Harbin Institute of Technology | China | Yan Zhang | В | Honorable Mention | |
| 12499 | Harbin Institute of Technology | China | Jinliang Gao | В | Honorable Mention | |
| 12528 | Harbin Institute of Technology | China | Hongwei Xia | В | Honorable Mention | |
| 12530 | Harbin Institute of Technology | China | Fanyi Meng | В | Honorable Mention | |
| 12531 | Harbin Institute of Technology | China | Fanyi Meng | В | Honorable Mention | |
| 12542 | Harbin Institute of Technology | China | Yuqiang Feng | В | Honorable Mention | |
| 12546 | Harbin Institute of Technology | China | Li Li | В | Honorable Mention | |
| 12547 | Harbin Institute of Technology | China | Ping Zheng | В | Honorable Mention | |

| Institution | Country | Advisor | Problem | Designation | |
|--------------------------------|---|--|--|--|--|
| Harbin Institute of Technology | China | Li Ma | В | Honorable Mention | |
| Harbin Institute of Technology | China | Li Ma | В | Honorable Mention | |
| Harbin Institute of Technology | China | Hongqian Lu | В | Honorable Mention | |
| Harbin Institute of Technology | China | Guangchun Zho | ou B | Honorable Mention | |
| Harbin Institute of Technology | China | Chengshao Hon | ng B | Honorable Mention | |
| Harbin Institute of Technology | China | Qi Han | n B | Honorable Mention | |
| Harbin Institute of Technology | China | Zhaoyan Li | В | Honorable Mention | |
| Harbin Institute of Technology | China | Gongjian Zho | ou B | Honorable Mention | |
| Harbin Institute of Technology | China | Gongjian Zho | ou B | Honorable Mention | |
| Harbin Institute of Technology | China | Zhichang Guc | о В | Honorable Mention | |
| Yunnan University | China | Rong Zon | ng B | Honorable Mention | |
| | Harbin Institute of Technology Yunnan University | Harbin Institute of Technology China China | Harbin Institute of Technology China Li Ma Harbin Institute of Technology China Hongqian Lu Harbin Institute of Technology China Guangchun Zho Harbin Institute of Technology China Chengshao Hor Harbin Institute of Technology China Chengshao Hor Harbin Institute of Technology China Zhaoyan Li Harbin Institute of Technology China Gongjian Zho Harbin Institute of Technology China China Gongjian Zho China China Gongjian Zho China China China China Gongjian Zho China C | Harbin Institute of Technology China Li Ma B Harbin Institute of Technology China Hongqian Lu B Harbin Institute of Technology China Guangchun Zhou B Harbin Institute of Technology China Chengshao Hong B Harbin Institute of Technology China Qi Han B Harbin Institute of Technology China Chengshao Hong B Harbin Institute of Technology China Gongjian Zhou B Harbin Institute of Technology China Gongjian Zhou B Harbin Institute of Technology China China Gongjian Zhou B Harbin Institute of Technology China China Gongjian Zhou B | Harbin Institute of Technology China Li Ma B Honorable Mention Harbin Institute of Technology China Honorable Mention Harbin Institute of Technology China Honorable Mention Harbin Institute of Technology China Guangchun Zhou B Honorable Mention Harbin Institute of Technology China Chengshao Hong B Honorable Mention Harbin Institute of Technology China Qi Han B Honorable Mention Harbin Institute of Technology China Zhaoyan Li B Honorable Mention Harbin Institute of Technology China Gongjian Zhou B Honorable Mention Harbin Institute of Technology China Gongjian Zhou B Honorable Mention Harbin Institute of Technology China Zhichang Guo B Honorable Mention |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|---------------|---------|-------------------|
| 12630 | Shanghai JiaoTong Univ. | China | Lipo Wang | В | Honorable Mention |
| 12636 | Harbin Institute of Technology | China | Yan Li | В | Honorable Mention |
| 12646 | Harbin Institute of Technology | China | Zhe Zhang | В | Honorable Mention |
| 12656 | Nankai University | China | Kui Wang | В | Honorable Mention |
| 12657 | Southwestern University of Finance and | China | Dai Dai | В | Honorable Mention |
| 12658 | Southwestern University of Finance and | China | Dai Dai | В | Honorable Mention |
| 12660 | Harbin Institute of Technology | China | Xiaojun Wang | В | Honorable Mention |
| 12662 | Harbin Institute of Technology | China | Yaohui Zhang | В | Honorable Mention |
| 12669 | Harbin Institute of Technology | China | Yang Bai | В | Honorable Mention |
| 12673 | henan university of science and technology | China | zhiyong chang | В | Honorable Mention |
| 12681 | Naval Aeronautical and Astronautical | China | Gang Zhou | В | Honorable Mention |

| Institution | Country | Advisor | Problem | Designation | |
|----------------------------------|--|--|--|--|--|
| Fudan University | China | Hongwei Lou | В | Honorable Mention | |
| Harbin Institute of Technology | China | Jingmin Dai | В | Honorable Mention | |
| Harbin Institute of Technology | China | Qiusheng Wang | g B | Honorable Mention | |
| Harbin Institute of Technology | China | Dongli Sun | В | Honorable Mention | |
| Harbin Institute of Technology | China | Xiaoxi Wang | g B | Honorable Mention | |
| Zhejiang Normal University | China | Jianfei Wan | g B | Honorable Mention | |
| Central University of China | China | Jing Li | В | Honorable Mention | |
| Fuzhou University | China | Xiaoyun Chen | n B | Honorable Mention | |
| Fuzhou University | China | Meiqing Wan | g B | Honorable Mention | |
| Fuzhou University | China | Youdong Zeng | д В | Honorable Mention | |
| Beijing University of Technology | China | Xinyuan Zhao | о В | Honorable Mention | |
| | Institution Fudan University Harbin Institute of Technology Harbin Institute of Technology Harbin Institute of Technology Zhejiang Normal University Central University of China Fuzhou University Fuzhou University Beijing University of Technology | Fudan University China Harbin Institute of Technology China Zhejiang Normal University China Fuzhou University China Fuzhou University China Fuzhou University China Fuzhou University China | Fudan University China Hongwei Lou Harbin Institute of Technology China China Qiusheng Wan Harbin Institute of Technology China Dongli Sun Harbin Institute of Technology China Tiaoxi Wan Zhejiang Normal University China China Jianfei Fuzhou University China Meiqing Wan Fuzhou University China Youdong Zeng | Fudan University China Hongwei Lou B Harbin Institute of Technology China China Giusheng Wang B Harbin Institute of Technology China Dongli Sun B Harbin Institute of Technology China Tiaoxi Wang B Zhejiang Normal University China Jianfei Wang B Central University of China China Jing Li B Fuzhou University China Meiqing Wang B Fuzhou University China Youdong Zeng B | Fudan University China Hongwei Lou B Honorable Mention Harbin Institute of Technology China Qiusheng Wang B Honorable Mention Harbin Institute of Technology China Dongli Sun B Honorable Mention Harbin Institute of Technology China Dongli Sun B Honorable Mention Harbin Institute of Technology China Xiaoxi Wang B Honorable Mention Zhejiang Normal University China Jianfei Wang B Honorable Mention Central University of China China Jing Li B Honorable Mention Fuzhou University China Xiaoyun Chen B Honorable Mention Fuzhou University China Meiqing Wang B Honorable Mention Fuzhou University China Youdong Zeng B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation | |
|--------------------------------|--|--|---|---|---|
| Harbin Institute of Technology | China | Yu Peng | В | Honorable Mention | |
| Harbin Institute of Technology | China | Yanlai Li | В | Honorable Mention | |
| Harbin Institute of Technology | China | Tao Li | В | Honorable Mention | |
| Nanjing University | China | Houcai Shen | В | Honorable Mention | |
| Harbin Institute of Technology | China | Rongning Xiaofan | ng Li B | Honorable Mention | |
| Dalian Maritime University | China | S. Yang | В | Honorable Mention | |
| Dalian Maritime University | China | Jing Liu | В | Honorable Mention | |
| Dalian Maritime University | China | Liu Chao | В | Honorable Mention | |
| Harbin Institute of Technology | China | Yu Zhang | В | Honorable Mention | |
| China University of Petroleum | China | Fu Hongfe | i B | Honorable Mention | |
| China University of Petroleum | China | Shao Hongm | ei B | Honorable Mention | |
| | Harbin Institute of Technology Harbin Institute of Technology Harbin Institute of Technology Nanjing University Harbin Institute of Technology Dalian Maritime University Dalian Maritime University Harbin Institute of Technology China University of Petroleum China University of Petroleum | Harbin Institute of Technology China Harbin Institute of Technology China Nanjing University China Harbin Institute of Technology China Harbin Institute of Technology China Dalian Maritime University China Dalian Maritime University China Harbin Institute of Technology China China | Harbin Institute of Technology China Yu Peng Harbin Institute of Technology China Tao Li Harbin Institute of Technology China Houcai Shen Harbin Institute of Technology China Rongning Xiaofan Dalian Maritime University China Dalian Maritime University China Jing Liu Dalian Maritime University China Liu Chao Harbin Institute of Technology China Fu Hongfe | Harbin Institute of Technology China Yu Peng B Harbin Institute of Technology China Tao Li B Nanjing University China Houcai Shen B Harbin Institute of Technology China Rongning Xiaofang Li B Dalian Maritime University China S. Yang B Dalian Maritime University China Liu Chao B Harbin Institute of Technology China Fu Hongfei B | Harbin Institute of Technology China Yu Peng B Honorable Mention Harbin Institute of Technology China Tao Li B Honorable Mention Nanjing University China Houcai Shen B Honorable Mention Harbin Institute of Technology China Rongning Xiaofang Li B Honorable Mention Dalian Maritime University China S. Yang B Honorable Mention Dalian Maritime University China Jing Liu B Honorable Mention Dalian Maritime University China Liu Chao B Honorable Mention Harbin Institute of Technology China Fu Honofei B Honorable Mention |

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|--------|--------------------------------------|-----------|--------------|---------|-------------------|--|
| 12854 | Xi'an University of Posts and | China | Changxing Li | В | Honorable Mention | |
| 12857 | East China Normal University | China | Shujin Wu | и В | Honorable Mention | |
| 12861 | South China University of Technology | China | Yongkuan Che | eng B | Honorable Mention | |
| 12865 | China University of Petroleum | China | Chen Hua | а В | Honorable Mention | |
| 12885 | South China University of Technology | China | Ping Hua | ang B | Honorable Mention | |
| 12895 | Beijing Institute of Technology | China | Hai Jin | В | Honorable Mention | |
| 12912 | Hong Kong Baptist University | Hong Kong | Ka Ho Law | w B | Honorable Mention | |
| 12933 | Harbin Institute of Technology | China | Rongqing Xu | и В | Honorable Mention | |
| 12956 | Harbin Institute of Technology | China | Chao You | u B | Honorable Mention | |
| 12975 | Harbin Institute of Technology | China | Ping Xu | В | Honorable Mention | |
| 12979 | Harbin Institute of Technology | China | Xuejun Sha | а В | Honorable Mention | |
| | | | | | | |

| Institution | Country | Advisor | Problem | Designation |
|----------------------------------|---|--|---|--|
| Beijing Institute of Technology | China | Liang Cai | В | Honorable Mention |
| Beijing Institute of Technology | China | Houbao XU | В | Honorable Mention |
| Mathematics | China | huafei Sun | В | Honorable Mention |
| HuaZhong Agricultural University | China | Lingli Sun | В | Honorable Mention |
| Sun Yat-Sen University | China | Xueqin Wang | В | Honorable Mention |
| Beijing Institute of Technology | China | Xuewen Li | В | Honorable Mention |
| United International College | China | Dennis Cheung | В | Honorable Mention |
| Sun Yat-sen University | China | GuoCan Feng | В | Honorable Mention |
| Harbin Institute of Technology | China | Mufu Yan | В | Honorable Mention |
| Harbin Institute of Technology | China | Baoyu Song | В | Honorable Mention |
| Zhejiang Normal University | China | Qiusheng Qiu | В | Honorable Mention |
| | Beijing Institute of Technology Beijing Institute of Technology Mathematics | Beijing Institute of Technology China Beijing Institute of Technology China Mathematics China HuaZhong Agricultural University China Sun Yat-Sen University China Beijing Institute of Technology China United International College China Sun Yat-sen University China Harbin Institute of Technology China Harbin Institute of Technology China | Beijing Institute of Technology China Houbao XU Mathematics China Houbao XU Mathematics China HuaZhong Agricultural University China Lingli Sun Sun Yat-Sen University China Xueqin Wang Beijing Institute of Technology China Xuewen Li United International College China Dennis Cheung Sun Yat-sen University China GuoCan Feng Harbin Institute of Technology China Baoyu Song | Beijing Institute of Technology China Houbao XU B Mathematics China Houbao XU B Mathematics China HuaZhong Agricultural University China Lingli Sun B Sun Yat-Sen University China Xueqin Wang B Beijing Institute of Technology China Xuewen Li B United International College China GuoCan Feng B Harbin Institute of Technology China Baoyu Song B Harbin Institute of Technology China Baoyu Song B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|-------------------------|---------|-------------------|
| 13045 | Anhui Normal University | China | Daojiang He | В | Honorable Mention |
| 13050 | Zhongnan University of Economics and Law | China | GUOGUAN YAN | В | Honorable Mention |
| 13051 | Zhongnan University of Economics and Law | China | YONGSHE JIANG | В | Honorable Mention |
| 13056 | Dalian University of Technology | China | Qiuhui Pan | В | Honorable Mention |
| 13057 | Huaibei Normal University | China | Xu Biao | В | Honorable Mention |
| 13066 | Peking University | China | Dong Jing | В | Honorable Mention |
| 13068 | Peking University | China | Liu Long | В | Honorable Mention |
| 13084 | university of international business and | China | bai yu | В | Honorable Mention |
| 13118 | Beijing Institute of Technology | China | Bing-Zhao Li | В | Honorable Mention |
| 13130 | Harbin Institute of Technology | China | Xiaofang Li Rongning Qu | и В | Honorable Mention |
| 13141 | Southeast University | China | Jijun Liu | В | Honorable Mention |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|--|---------|-------------------------|---------|-------------------|--|
| 13142 | Southeast University | China | Jijun Liu | В | Honorable Mention | |
| 13144 | Nanjing University of Information Science and | China | Bin Wu | В | Honorable Mention | |
| 13146 | Harbin Institute of Technology | China | Xiaofang Li Rongning Qu | В | Honorable Mention | |
| 13147 | Nanjing University of Information Science & | China | Lianhua Zhu | В | Honorable Mention | |
| 13150 | Jiading NO.1 High School | China | Yunping Fang | В | Honorable Mention | |
| 13154 | Nankai University, P.R.China | China | Kaibo Hu | В | Honorable Mention | |
| 13161 | Southwestern University of Finance and | China | Jie Ma | В | Honorable Mention | |
| 13176 | College of Science,Beijing Forestry University | China | Xie Huiyang | В | Honorable Mention | |
| 13179 | China Three Gorges University | China | JiangHong Chen | В | Honorable Mention | |
| 13192 | Naval Aeronautical Engineering Institute | China | Hualin Cao | В | Honorable Mention | |
| 13202 | Dalian University of Technology | China | Zhen Wang | В | Honorable Mention | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|----------------|---------|-------------------|
| 13218 | Dalian University of Technology | China | Zhen Wang | В | Honorable Mention |
| 13228 | Southwestern University of Finance and | China | Lei Li | В | Honorable Mention |
| 13240 | Dalian University of Technology | China | Qiuhui Pan | В | Honorable Mention |
| 13250 | Beijing Institute of Technology | China | Hong-Ying Man | В | Honorable Mention |
| 13252 | Dalian University of Technology | China | Qiuhui Pan | В | Honorable Mention |
| 13260 | Dalian University of Technology | China | Qiuhui Pan | В | Honorable Mention |
| 13261 | Dalian University of Technology | China | Qiuhui Pan | В | Honorable Mention |
| 13273 | East China Normal University | China | Ping Wu | В | Honorable Mention |
| 13301 | Shanghai University | China | Jiansheng Yang | В | Honorable Mention |
| 13307 | Shanghai University | China | Youhua He | В | Honorable Mention |
| 13316 | Soochow University | China | Yu Tang | В | Honorable Mention |
| 4 | | | | | • |

| Institution | Country | Advisor | Problem | Designation | |
|---|--|---|---|---|--|
| ShanghaiUniversity | China | Hou Lei | В | Honorable Mention | |
| Soochow University | China | Sishui Wang | В | Honorable Mention | |
| Soochow University | China | Wenhua Jiang | В | Honorable Mention | |
| Donghua University | China | Jie Qi | В | Honorable Mention | |
| National University of Singapore | Singapore | Weizhu Bao | В | Honorable Mention | |
| Sichuan Agricultural University | China | Shiping Du | В | Honorable Mention | |
| Beijing Language and Culture University | China | Guilong Liu | В | Honorable Mention | |
| Shanghai Jiao Tong University | China | Jun Zhou | В | Honorable Mention | |
| SouthWest Jiaotong University | China | Lianwen Zhao | В | Honorable Mention | |
| Southeast University | China | Qibao Jiang | В | Honorable Mention | |
| Dalian University of Technology | China | Qiuhui Pan | В | Honorable Mention | |
| | ShanghaiUniversity Soochow University Donghua University National University of Singapore Sichuan Agricultural University Beijing Language and Culture University Shanghai Jiao Tong University SouthWest Jiaotong University Southeast University | ShanghaiUniversity China Soochow University China Donghua University China National University of Singapore Sichuan Agricultural University China Beijing Language and Culture University China Shanghai Jiao Tong University China SouthWest Jiaotong University China Southeast University China | ShanghaiUniversity China Hou Lei Soochow University China Sishui Wang Soochow University China Donghua University China Singapore Weizhu Bao Sichuan Agricultural University China Shiping Du Beijing Language and Culture University China Guilong Liu Shanghai Jiao Tong University China Lianwen Zhao Southeast University China Qibao Jiang | ShanghaiUniversity China Hou Lei B Soochow University China Sishui Wang B Soochow University China Wenhua Jiang B Donghua University China Jie Qi B National University of Singapore Singapore Weizhu Bao B Sichuan Agricultural University China Shiping Du B Beijing Language and Culture University China Guilong Liu B Shanghai Jiao Tong University China Jun Zhou B SouthWest Jiaotong University China Lianwen Zhao B Southeast University China Qibao Jiang B | ShanghaiUniversity China B Honorable Mention Soochow University China Wenhua Jiang B Honorable Mention Donghua University China Jie Qi B Honorable Mention National University of Singapore Singapore Weizhu Bao B Honorable Mention Sichuan Agricultural University China Shiping Du B Honorable Mention Beijing Language and Culture University China Guilong Liu B Honorable Mention Shanghai Jiao Tong University China Jun Zhou B Honorable Mention SouthWest Jiaotong University China Lianwen Zhao B Honorable Mention |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|---|-----------|-----------------|---------|-------------------|--|
| 13544 | Shandong University of Science and | China | Donghuan Jiang | В | Honorable Mention | |
| 13588 | China Agricultural University | China | YuanChang Shi | В | Honorable Mention | |
| 13597 | China Agricultural University | China | Tang Mingyun | n B | Honorable Mention | |
| 13622 | Peking University | China | Shaobo Gan | В | Honorable Mention | |
| 13625 | Chongqing Normal University | China | Zhao Ke Quan | n B | Honorable Mention | |
| 13627 | Chongqing Normal University | China | Liu Xue Wer | n B | Honorable Mention | |
| 13655 | Guangdong University of Technology | China | Zhenyou Wang | В | Honorable Mention | |
| 13666 | The Chinese University of Hong Kong | Hong Kong | Leung Fu Cheung | В | Honorable Mention | |
| 13675 | Shanghai Jiaotong University | China | Xiaojun Liu | В | Honorable Mention | |
| 13676 | HuaZhong Agricultural University | China | Lingli Sun | В | Honorable Mention | |
| 13681 | Nanjing University of Information Science & | China | Yunjie Chen | В | Honorable Mention | |

| Institution | Country | Advisor | Problem | Designation | |
|--------------------------------------|--|---|--|---|--|
| Shanghai University of Finance and | China | Yuquan Ye | В | Honorable Mention | |
| Henan Polytechnic University | China | Wenling Li | В | Honorable Mention | |
| Henan Polytechnic University | China | Jien Deng | В | Honorable Mention | |
| Henan Polytechnic University | China | Hui Tian | В | Honorable Mention | |
| Shandong university of science and | China | Dezhi Gao | В | Honorable Mention | |
| East China University of Science and | China | Jin Yongfe | ei B | Honorable Mention | |
| Xi'an Jiaotong-Liverpool University | China | Gang Liu | В | Honorable Mention | |
| Zhejiang A&F University | China | Huilan Fang | В | Honorable Mention | |
| Xi'an Jiaotong-Liverpool University | China | Gang Liu | В | Honorable Mention | |
| Zhejiang A&F University | China | Huilan Fang | В | Honorable Mention | |
| Gannan Normal University | China | LIU Yujianç | g B | Honorable Mention | |
| | Shanghai University of Finance and Henan Polytechnic University Henan Polytechnic University Shandong university of science and East China University of Science and Xi'an Jiaotong-Liverpool University Zhejiang A&F University Zhejiang A&F University | Shanghai University of Finance and China Henan Polytechnic University China Henan Polytechnic University China Shandong university of science and China East China University of Science and China Xi'an Jiaotong-Liverpool University China Xi'an Jiaotong-Liverpool University China Xi'an Jiaotong-Liverpool University China Zhejiang A&F University China Zhejiang A&F University China | Shanghai University of Finance and China Yuquan Ye Henan Polytechnic University China Wenling Li Henan Polytechnic University China Jien Deng Henan Polytechnic University China Hui Tian Shandong university of science and China Dezhi Gao East China University of Science and China Jin Yongfe Xi'an Jiaotong-Liverpool University China Gang Liu Zhejiang A&F University China Gang Liu Zhejiang A&F University China Gang Liu Zhejiang A&F University China Huilan Fang | Shanghai University of Finance and China Yuquan Ye B Henan Polytechnic University China Wenling Li B Henan Polytechnic University China Jien Deng B Henan Polytechnic University China Hui Tian B Shandong university of science and China Dezhi Gao B East China University of Science and China Jin Yongfei B Xi'an Jiaotong-Liverpool University China Huilan Fang B Xi'an Jiaotong-Liverpool University China Gang Liu B Zhejiang A&F University China Gang Liu B Zhejiang A&F University China Gang Liu B | Shanghai University of Finance and China Yuquan Ye B Honorable Mention Henan Polytechnic University China Wenling Li B Honorable Mention Henan Polytechnic University China Jien Deng B Honorable Mention Henan Polytechnic University China Hui Tian B Honorable Mention Shandong university of science and China Dezhi Gao B Honorable Mention East China University of Science and China Jin Yongfei B Honorable Mention Xi'an Jiaotong-Liverpool University China Gang Liu B Honorable Mention Zhejiang A&F University China Gang Liu B Honorable Mention Xi'an Jiaotong-Liverpool University China Gang Liu B Honorable Mention Zhejiang A&F University China Gang Liu B Honorable Mention |

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|--------|--|---------|-----------------|---------|-------------------|--|
| 13743 | Jiangsu University | China | Linjun Wang | В | Honorable Mention | |
| 13750 | Southwestern University of Finance and | China | Kaihong Wang | В | Honorable Mention | |
| 13751 | SHANGHAI UNIVERSITY OF FINIANCE AND | China | Rui Yin | В | Honorable Mention | |
| 13766 | Tongji University | China | Lingjun Zhou | В | Honorable Mention | |
| 13767 | Tongji University | China | Junfeng Yin | В | Honorable Mention | |
| 13770 | Tongji University | China | Jin Liang | В | Honorable Mention | |
| 13773 | Shanghai Institute of Technology | China | Shu-Yi Zhang | В | Honorable Mention | |
| 13776 | Shanghai Institute of Technology | China | jianqiang xu | В | Honorable Mention | |
| 13783 | University of Central Florida | USA | Costas Efthimio | ou B | Honorable Mention | |
| 13794 | Sichuan University | China | Huilei Han | В | Honorable Mention | |
| 13799 | Huanggang Normal University | China | Zaiqiang Ku | В | Honorable Mention | |
| | | | | | | |

| Institution | Country | Advisor | Problem | Designation |
|--|---|--|---|--|
| Xi'an Jiaotong University | China | Jing Gao | В | Honorable Mention |
| School of Science ,Xi'an Communication | China | Li Hao | В | Honorable Mention |
| School of Information, Xi'an Communication | China | Baiyin Wang | В | Honorable Mention |
| Xi'an Jiaotong University | China | Yanmei Kang | В | Honorable Mention |
| Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Honorable Mention |
| College of Idaho | USA | James Dull | В | Honorable Mention |
| Xi'an Jiaotong University | China | Yanmei Kang | В | Honorable Mention |
| Xi'an Jiaotong University | China | Limin Li | В | Honorable Mention |
| Xi'an Jiaotong University | China | Hai Feng Liu | В | Honorable Mention |
| Shanghai Jiaotong University | China | Xiaoming Wang | В | Honorable Mention |
| Xi'an Jiaotong University | China | Jian Su | В | Honorable Mention |
| | Xi'an Jiaotong University School of Science ,Xi'an Communication School of Information, Xi'an Communication Xi'an Jiaotong University Harbin Institute of Technology College of Idaho Xi'an Jiaotong University Xi'an Jiaotong University Xi'an Jiaotong University Shanghai Jiaotong University | Xi'an Jiaotong University China School of Science ,Xi'an Communication China School of Information, Xi'an Communication China Xi'an Jiaotong University China College of Idaho USA Xi'an Jiaotong University China Shanghai Jiaotong University China | Xi'an Jiaotong University China Jing Gao School of Science ,Xi'an Communication China Baiyin Wang Xi'an Jiaotong University China China Yanmei Kang Harbin Institute of Technology China China Rongning Xiaofang Li College of Idaho USA James Dull Xi'an Jiaotong University China Yanmei Kang China Yanmei Kang Xi'an Jiaotong University China Yanmei Kang Xi'an Jiaotong University China Limin Li Xi'an Jiaotong University China Hai Feng Liu Shanghai Jiaotong University China Xiaoming Wang | Xi'an Jiaotong University China Jing Gao B School of Science ,Xi'an Communication China Li Hao B School of Information, Xi'an Communication China Baiyin Wang B Xi'an Jiaotong University China Rongning Xiaofang Li B College of Idaho USA James Dull B Xi'an Jiaotong University China Yanmei Kang B Xi'an Jiaotong University China Yanmei Kang B Xi'an Jiaotong University China Limin Li B Xi'an Jiaotong University China Hai Feng Liu B Shanghai Jiaotong University China Xiaoming Wang B |

| Institution | Country | Advisor | Problem | Designation | |
|---|---|--|--|--|---|
| Xi'an Jiaotong University | China | Jian Sun | В | Honorable Mention | |
| Nanjing University of Information Science & | China | Yunjie Chen | В | Honorable Mention | |
| Xi'an Jiaotong University | China | Ning Wang | В | Honorable Mention | |
| University of Electronic Science and | China | Bailing Huang | В | Honorable Mention | |
| Chongqing University of Posts and | China | Qinghua Zhang | В | Honorable Mention | |
| Xi'an Jiaotong University | China | Feng Min Xu | В | Honorable Mention | |
| Xi'an Jiaotong University | China | Yuan Yi | В | Honorable Mention | |
| Shanghai Jiaotong University | China | Suzi Wei | В | Honorable Mention | |
| Beijing Forestry University | China | Jie Ma | В | Honorable Mention | |
| Cheng du University of Information | China | Jie Zhang | В | Honorable Mention | |
| Lanzhou University | China | Yuan Cai | В | Honorable Mention | |
| | Xi'an Jiaotong University Nanjing University of Information Science & Xi'an Jiaotong University University of Electronic Science and Chongqing University of Posts and Xi'an Jiaotong University Xi'an Jiaotong University Shanghai Jiaotong University Beijing Forestry University Cheng du University of Information | Xi'an Jiaotong University China Xi'an Jiaotong University China University of Electronic Science and Chongqing University of Posts and China Xi'an Jiaotong University China Xi'an Jiaotong University China Xi'an Jiaotong University China Shanghai Jiaotong University China Beijing Forestry University China Cheng du University of Information China | Xi'an Jiaotong University China China Yunjie Chen Xi'an Jiaotong University China Ning Wang University of Electronic Science and China China Bailing Huang Chongqing University of Posts and China China Feng Min Xu Xi'an Jiaotong University China Yuan Yi Shanghai Jiaotong University China Suzi Wei Beijing Forestry University China Jie Ma Cheng du University of Information China Jie Zhang | Xi'an Jiaotong University China Jian Sun B Nanjing University of Information Science & China Yunjie Chen B Xi'an Jiaotong University China Ning Wang B University of Electronic Science and China China Bailing Huang B Chongqing University of Posts and China Ginghua Zhang B Xi'an Jiaotong University China Feng Min Xu B Xi'an Jiaotong University China Yuan Yi B Shanghai Jiaotong University China Suzi Wei B Beijing Forestry University China Jie Ma B Cheng du University of Information China Jie Zhang B | Xi'an Jiaotong University China Jian Sun B Honorable Mention Nanjing University of Information Science & China Yunjie Chen B Honorable Mention Xi'an Jiaotong University China Ning Wang B Honorable Mention University of Electronic Science and China Balling Huang B Honorable Mention Chongqing University of Posts and China Qinghua Zhang B Honorable Mention Xi'an Jiaotong University China Feng Min Xu B Honorable Mention Xi'an Jiaotong University China Yuan Yi B Honorable Mention Shanghai Jiaotong University China Suzi Wei B Honorable Mention Beijing Forestry University China Jie Ma B Honorable Mention Cheng du University of Information China Jie Zhang B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation |
|--|--|--|--|--|
| University of International Business and | China | Zhichao Shao | В | Honorable Mention |
| Long Dong University | China | Tonglin Fu | В | Honorable Mention |
| Renmin University of China | China | Yuanyuan Ke | В | Honorable Mention |
| Xi'an Jiaotong University | China | Xiao Yan Zhao | В | Honorable Mention |
| University of Science and Technology of | China | Minjie ZHU | В | Honorable Mention |
| Xi'an Jiaotong University | China | Yu Ying Wang | В | Honorable Mention |
| Xi'an Jiaotong-Liverpool University | China | Yunrui Han | В | Honorable Mention |
| Xi'an Jiaotong-Liverpool University | China | Yinglin Wang | В | Honorable Mention |
| Chongqing University of Posts and | China | Changyou Wang | В | Honorable Mention |
| Sun Yet-sen University | China | Jiajun Zhang | В | Honorable Mention |
| Wuhan University | China | Hu Xinqi | В | Honorable Mention |
| | University of International Business and Long Dong University Renmin University of China Xi'an Jiaotong University University of Science and Technology of Xi'an Jiaotong University Xi'an Jiaotong-Liverpool University Xi'an Jiaotong-Liverpool University Chongqing University of Posts and Sun Yet-sen University Wuhan University | University of International Business and Long Dong University China Renmin University of China Xi'an Jiaotong University China University of Science and Technology of China Xi'an Jiaotong University China Xi'an Jiaotong University China Xi'an Jiaotong-Liverpool University China Chongqing University of Posts and China Sun Yet-sen University China | University of International Business and China China Tonglin Fu Renmin University of China China China Yuanyuan Ke Xi'an Jiaotong University China Xiao Yan Zhao University of Science and Technology of China Minjie ZHU Xi'an Jiaotong University China Yu Ying Wang Xi'an Jiaotong-Liverpool University China Yunrui Han Xi'an Jiaotong-Liverpool University China China China Changyou Wang Sun Yet-sen University China Jiajun Zhang | University of International Business and China China Tonglin Fu B Renmin University of China China China Yuanyuan Ke B Xi'an Jiaotong University China Xiao Yan Zhao B University of Science and Technology of China Minjie ZHU B Xi'an Jiaotong University China Yu Ying Wang B Xi'an Jiaotong-Liverpool University China Yunrui Han B Xi'an Jiaotong-Liverpool University China China Yinglin Wang B Chongqing University of Posts and China Changyou Wang B Sun Yet-sen University China Jiajun Zhang B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|-----------|----------------|---------|-------------------|
| 14199 | Shanghai Jiaotong University | China | Jiang Yu | В | Honorable Mention |
| 14279 | Southwest Jiaotong University | China | Tao Liang | В | Honorable Mention |
| 14287 | Southeast University | China | Xiaoli Chao | В | Honorable Mention |
| 14317 | Beijing University of Posts and | China | Wenbo Zhang | В | Honorable Mention |
| 14344 | School of Science of Wuhan University of | China | Liu Yang | В | Honorable Mention |
| 14370 | School of Science of Wuhan University of | China | Zhu Huaping | В | Honorable Mention |
| 14405 | Virginia Military Institute | USA | Troy Siemers | В | Honorable Mention |
| 14461 | BeiHua University | China | Hui Li | В | Honorable Mention |
| 14468 | Chongqing University | China | Guanghui Huang | В | Honorable Mention |
| 14469 | BeiHua University | China | YiYun Liu | В | Honorable Mention |
| 14474 | National University of Singapore | Singapore | Weizhu Bao | В | Honorable Mention |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|--|----------------|-----------------|---------|-------------------|--|
| 14521 | Southwest University for Nationalities | China | Gaoping Li | В | Honorable Mention | |
| 14527 | University of Stirling | United Kingdom | Adam Kleczkowsk | ki B | Honorable Mention | |
| 14530 | University of Stirling | United Kingdom | Andy Hoyle | В | Honorable Mention | |
| 14540 | School of Sci., Beijing Univ. of Posts & | China | Tianping Shuai | В | Honorable Mention | |
| 14571 | Nanchang University | China | Liao chuanrong | В | Honorable Mention | |
| 14572 | Nanchang University | China | Zhao yang | В | Honorable Mention | |
| 14573 | Tsinghua University | China | Zhiming Hu | В | Honorable Mention | |
| 14574 | Nanchang University | China | Huang xianjiu | В | Honorable Mention | |
| 14593 | Beijing Jiaotong University | China | Bingtuan Wang | В | Honorable Mention | |
| 14606 | Beijing Jiaotong University | China | Faen Wu | В | Honorable Mention | |
| 14622 | Zhongnan University of Economics and Law | China | ZhongMing Ma | В | Honorable Mention | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|----------------|---------|-------------------|
| 14653 | Ludong University | China | MZHANG GAO | В | Honorable Mention |
| 14661 | Southwestern University of Finance and | China | Dai Dai | В | Honorable Mention |
| 14664 | Anhui University of Finance and Economics | China | Zhang Wei | В | Honorable Mention |
| 14681 | Chongqing University | China | Guanghui He | В | Honorable Mention |
| 14686 | Chongqing University | China | Dong Li | В | Honorable Mention |
| 14694 | Zhejiang University City College | China | Kang Xusheng | В | Honorable Mention |
| 14695 | Nankai University | China | Yiming Jiang | В | Honorable Mention |
| 14702 | Shanghai University of Finance and | China | YuQuan Ye | В | Honorable Mention |
| 14705 | Anhui University | China | Xuejun Wang | В | Honorable Mention |
| 14727 | southwestern university of finance and | China | yanming Han | В | Honorable Mention |
| 14728 | Tsinghua University | China | Jiansheng Chen | В | Honorable Mention |
| | | | | | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|-------------------|
| 14745 | Zhejiang Gongshang University | China | Jue Li | В | Honorable Mention |
| 14754 | South China Normal University | China | Hunan Li | В | Honorable Mention |
| 14758 | South China Normal University | China | Shaohui Zhang | В | Honorable Mention |
| 14761 | Beijing Jiaotong University | China | Hongwei Jia | В | Honorable Mention |
| 14762 | Central university of finance and economics | China | Zhaoxu Sun | В | Honorable Mention |
| 14764 | Southeast University | China | Jieyue He | В | Honorable Mention |
| 14766 | Mathematics | China | Huang Li-wei | В | Honorable Mention |
| 14773 | University of International Business and | China | Zhichao Shao | В | Honorable Mention |
| 14777 | Lawrence University | USA | Scott Corry | В | Honorable Mention |
| 14801 | School of Civil Engineering Central South | China | Yi Nan | В | Honorable Mention |
| 14816 | Beijing Jiaotong University | China | Bingtuan Wang | В | Honorable Mention |
| | · · · · · · · · · · · · · · · · · · · | | | | |

| Institution | Country | Advisor | Problem | Designation |
|--|---|---|--|---|
| Chang'an University | China | Limei Ren | В | Honorable Mention |
| School of Mathematical Sciences and | China | Pan Jia | В | Honorable Mention |
| Chang'an University | China | Caixia Du | В | Honorable Mention |
| Central South University School of Materials | China | He F.L. | В | Honorable Mention |
| Air Force Engineering University | China | Feng Youqian | В | Honorable Mention |
| Air Force Engineering University | China | Yin Zhonghai | В | Honorable Mention |
| Air Force Engineering University | China | Liang Fangchi | В | Honorable Mention |
| Air Force Engineering University | China | Xu Zhiming | В | Honorable Mention |
| Peking University | China | Xiang Ma | В | Honorable Mention |
| Nankai University | China | Yunhua Xue | В | Honorable Mention |
| University of WisconsinRiver Falls | USA | Kathy Tomlinson | В | Honorable Mention |
| | Chang'an University School of Mathematical Sciences and Chang'an University Central South University School of Materials Air Force Engineering University Air Force Engineering University Air Force Engineering University Peking University Nankai University | Chang'an University China School of Mathematical Sciences and Chang'an University China Central South University School of Materials China Air Force Engineering University China Peking University China Nankai University China China | Chang'an University China Ch | Chang'an University China Limei Ren B School of Mathematical Sciences and China China Caixia Du B Central South University School of Materials China China He F.L. B Air Force Engineering University China Feng Youqian B Air Force Engineering University China Liang Fangchi B Air Force Engineering University China Liang Fangchi B Air Force Engineering University China Xu Zhiming B Peking University China Xiang Ma B Nankai University China Yunhua Xue B |

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|--------|--|---------|-------------|---------|-------------------|--|
| 14885 | Anhui University of Finance and Economics | China | Ding Hu | а В | Honorable Mention | |
| 14888 | Anhui University of Finance and Economics | China | Zhuang Ke | jun B | Honorable Mention | |
| 14915 | Air Force Engineering University | China | Li Bir | ngjie B | Honorable Mention | |
| 14919 | Air Force Engineering University | China | Zhou Yo | ngjun B | Honorable Mention | |
| 14945 | Jilin University | China | Chunling Ca | ю В | Honorable Mention | |
| 14970 | Jilin University | China | Qingdao Hu | ang B | Honorable Mention | |
| 14988 | ShangHai Foreign Language School | China | Liang Ta | о В | Honorable Mention | |
| 15019 | Capital University of Economics and Business | China | Xing Fa | ng B | Honorable Mention | |
| 15022 | Shandong University | China | Guanghua Ji | В | Honorable Mention | |
| 15032 | Xiamen University | China | Congmin Wu | и В | Honorable Mention | |
| 15033 | South China Normal University | China | Shaohui Zh | ang B | Honorable Mention | |

| Ctrl # | Institution | Country | Adviso | r | Problem | Designation | |
|--------|---------------------------------------|---------|-------------|-------------|---------|-------------------|--|
| 15036 | North China Electric Power University | China | Zhu ` | Yongqiang | В | Honorable Mention | |
| 15052 | Xiamen University | China | LU I | LIN | В | Honorable Mention | |
| 15053 | Shandong University | China | Zhang (| Chen | В | Honorable Mention | |
| 15068 | Ocean University of China | China | Shengshan (| Сао | В | Honorable Mention | |
| 15071 | Shanghai University of Finance and | China | Junhe S | Su | В | Honorable Mention | |
| 15108 | Shanghai University of Finance and | China | Zhiwen (| Cai | В | Honorable Mention | |
| 15114 | Harbin Institute of Technology | China | Xiaofang Li | Rongning Qu | В | Honorable Mention | |
| 15120 | China University of Petroleum-Beijing | China | Lixia 2 | Zhi | В | Honorable Mention | |
| 15123 | JiaYing University | China | Ke-Kun I | Huang | В | Honorable Mention | |
| 15153 | China University of Petroleum-Beijing | China | Lixia 2 | Zhi | В | Honorable Mention | |
| 15154 | Southwest Jiaotong University | China | Changhong) | Xue | В | Honorable Mention | |

| | | | | Problem | Designation | |
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| Sun Yat-sen University | China | Jun 7 | Zhang | В | Honorable Mention | |
| Iniversity of Southern California | USA | Chunming \ | Wang | В | Honorable Mention | |
| China University of Petroleum-Beijing | China | Yufeng \ | Wang | В | Honorable Mention | |
| lational University of Singapore | Singapore | Weizhu F | Вао | В | Honorable Mention | |
| linzu University Of China | China | Xiang I | Li | В | Honorable Mention | |
| South China Normal University | China | Shaohui 2 | Zhang | В | Honorable Mention | |
| Shanghai University of Finance and | China | Haichun \ | Ye | В | Honorable Mention | |
| Kiamen University | China | HuaQiao \ | Wang | В | Honorable Mention | |
| School of Mechanical Engineering and | China | Xuehong I | He | В | Honorable Mention | |
| nstitution of Intelligent Robots and Pattern | China | ChengDong \ | Wu | В | Honorable Mention | |
| Shandong University | China | Shuxiang I | Huang | В | Honorable Mention | |
| Jr C C C C C C C C C C C C C C C C C C C | hina University of Petroleum-Beijing ational University of Singapore inzu University Of China buth China Normal University hanghai University of Finance and amen University chool of Mechanical Engineering and stitution of Intelligent Robots and Pattern | hina University of Petroleum-Beijing China Ational University of Singapore Singapore China | hina University of Petroleum-Beijing China Yufeng Sational University of Singapore Singapore Weizhu Sinzu University Of China China Xiang Suth China Normal University China Shaohui Shaohui Shaohui Shaohui Shaohui Shaohui Shaohui Shool of Mechanical Engineering and China Xuehong Stituttion of Intelligent Robots and Pattern China ChengDong Stitution of Intelligent Robots and Pattern China ChengDong Stitution of Intelligent Robots and Pattern | niversity of Southern California USA Chunming Wang China Yufeng Wang Singapore Singapore Weizhu Bao China China Xiang Li China Normal University China China Shaohui Zhang China Haichun Ye China China HuaQiao Wang Chool of Mechanical Engineering and China Chin | niversity of Southern California USA Chunming Wang B Annia University of Petroleum-Beijing China Yufeng Wang B Singapore Singapore Weizhu Bao B Sinzu University Of China China China Xiang Li B Shaohui Zhang B Annanghai University of Finance and China China Haichun Ye B Shool of Mechanical Engineering and China Xuehong He B Stitution of Intelligent Robots and Pattern China China ChengDong Wu B | niversity of Southern California USA Chunming Wang B Honorable Mention Yufeng Wang B Honorable Mention Singapore Singapore Weizhu Bao B Honorable Mention Inzu University Of China China China Xiang Li B Honorable Mention Outh China Normal University China Shaohui Zhang B Honorable Mention Ananghai University of Finance and China Haichun Ye B Honorable Mention Ananghai University China HuaQiao Wang B Honorable Mention Chool of Mechanical Engineering and China Xuehong He B Honorable Mention ChengDong Wu B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation |
|---|---|---|--|--|
| College of Sciences ; Northeastern University | China | Guo Yang | В | Honorable Mention |
| South China Normal University | China | Tan Yang | В | Honorable Mention |
| South China Normal University | China | Shaohui Zhang | В | Honorable Mention |
| Chongqing Jiaotong University | China | Ming Lei | В | Honorable Mention |
| College of Sciences, Northeastern University | China | Qi Wang | В | Honorable Mention |
| JiaYing University | China | HongRu Xu | В | Honorable Mention |
| Tianjin University, China | China | Hui Zhao | В | Honorable Mention |
| Tianjin University, China | China | Hui Zhao | В | Honorable Mention |
| Tianjin University, China | China | Yan Wang | В | Honorable Mention |
| Tianjin University, China | China | Yan Wang | В | Honorable Mention |
| beijing university of aeronautics and | China | Congying Ha | В | Honorable Mention |
| | College of Sciences; Northeastern University South China Normal University South China Normal University Chongqing Jiaotong University College of Sciences, Northeastern University JiaYing University Tianjin University, China Tianjin University, China Tianjin University, China Deijing university of aeronautics and | College of Sciences; Northeastern University China South China Normal University China Chongqing Jiaotong University China College of Sciences, Northeastern University China JiaYing University China Tianjin University, China Tianjin University, China Tianjin University, China China Tianjin University, China China Tianjin University, China China | College of Sciences; Northeastern University China Tan Yang South China Normal University China Shaohui Zhang Chongqing Jiaotong University China Ming Lei College of Sciences, Northeastern University China Qi Wang JiaYing University China HongRu Xu Tianjin University, China China Hui Zhao Tianjin University, China China Yan Wang Tianjin University, China China Yan Wang | College of Sciences; Northeastern University China Guo Yang B South China Normal University China Shaohui Zhang B Chongqing Jiaotong University China Ming Lei B College of Sciences, Northeastern University China Qi Wang B JiaYing University China HongRu Xu B Tianjin University, China China Hui Zhao B Tianjin University, China China Yan Wang B Tianjin University, China China Yan Wang B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|-------------------------|---------|-------------------|
| 15314 | Tianjin University, China | China | Ying Zhang | В | Honorable Mention |
| 15319 | Tianjin University, China | China | Weisong Xie | В | Honorable Mention |
| 15329 | Tianjin University, China | China | Guoliang Shi | В | Honorable Mention |
| 15330 | Tianjin University, China | China | Ximin Rong | В | Honorable Mention |
| 15331 | Tianjin University, China | China | Ximin Rong | В | Honorable Mention |
| 15333 | Tianjin University, China | China | Yumei Hu | В | Honorable Mention |
| 15338 | Tianjin University, China | China | Zhengfang Yang | В | Honorable Mention |
| 15341 | Tianjin University, China | China | Zhenghai Huang | В | Honorable Mention |
| 15342 | Tianjin University, China | China | Zhenghai Huang | В | Honorable Mention |
| 15348 | Harbin Institute of Technology | China | Xiaofang Li Rongning Qu | В | Honorable Mention |
| 15368 | Institute of Artificial Intelligence and Robotics; | China | Zixi Jia | В | Honorable Mention |

| Institution | Country | Advisor | Problem | Designation | |
|--|--|--|---|---|--|
| Dezhou University | China | Zhiguang Zhar | ng B | Honorable Mention | |
| China University of Mining and Technology | China | Zhou Sher | ngwu B | Honorable Mention | |
| 四川大学 | China | 黄 & #21 | 1335; B | Honorable Mention | |
| Bethel University | USA | Nathan Goss | ssett B | Honorable Mention | |
| University of Washington | USA | James Morr | row B | Honorable Mention | |
| Key Laboratory of Medical Image Computing; | China | Jinzhu Yanç | g B | Honorable Mention | |
| Unversity of Science and Technology of China | China | Linglei Li | В | Honorable Mention | |
| Nankai University | China | Jun Li | В | Honorable Mention | |
| SHANDONG UNIVERSITY | China | MENGDI WAN | NG B | Honorable Mention | |
| University of Science and Technology of | China | Jinglin Zhac | о В | Honorable Mention | |
| Rice University | USA | Mark Emb | bree B | Honorable Mention | |
| | Dezhou University China University of Mining and Technology 四川大学 Bethel University University of Washington Key Laboratory of Medical Image Computing; Unversity of Science and Technology of China Nankai University SHANDONG UNIVERSITY University of Science and Technology of | Dezhou University China China University of Mining and Technology China 四川大学 China Bethel University USA University of Washington USA Key Laboratory of Medical Image Computing; China University of Science and Technology of China Nankai University China SHANDONG UNIVERSITY China University of Science and Technology of China China | Dezhou University China Zhiguang Zha China University of Mining and Technology China Zhou She 四川大学 China 黄  Bethel University USA Nathan Gos University of Washington USA James Mor Key Laboratory of Medical Image Computing; China Jinzhu Yan University of Science and Technology of China China Linglei Li Nankai University China MENGDI WAI University of Science and Technology of China Jinglin Zha | Dezhou University China Zhiguang Zhang B China University of Mining and Technology China Zhou Shengwu B 四 川 大 学 China 黄 南 B Bethel University USA Nathan Gossett B University of Washington USA James Morrow B Key Laboratory of Medical Image Computing; China Jinzhu Yang B University of Science and Technology of China China Linglei Li B Nankai University China Jun Li B SHANDONG UNIVERSITY China MENGDI WANG B University of Science and Technology of China Jinglin Zhao B | Dezhou University China Zhiguang Zhang B Honorable Mention China University of Mining and Technology China Zhou Shengwu B Honorable Mention 8#22235;8#24029;8#22823;8#23398; China 8#40644; 8#21335; B Honorable Mention Bethel University USA Nathan Gossett B Honorable Mention University of Washington USA James Morrow B Honorable Mention Key Laboratory of Medical Image Computing; China Jinzhu Yang B Honorable Mention University of Science and Technology of China China Linglei Li B Honorable Mention Nankai University China Jun Li B Honorable Mention SHANDONG UNIVERSITY China MENGDI WANG B Honorable Mention University of Science and Technology of China Jinglin Zhao B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation |
|---------------------------------------|--|--|--|---|
| Xuzhou Institute of Technology | China | Zhao Jianqiang | В | Honorable Mention |
| City University of Hong Kong | Hong Kong | Benny Hon | В | Honorable Mention |
| North China Electric Power University | China | JINGGANG LIU | В | Honorable Mention |
| North China Electric Power University | China | Yanpeng Ma | В | Honorable Mention |
| Northeast Forestry University | China | Rui Zang | В | Honorable Mention |
| University of Electronic Science and | China | Qin Siyi | В | Honorable Mention |
| University of Electronic Science and | China | Du Hongfei | В | Honorable Mention |
| Sun Yat-Sen University | China | Xiaoling Yin | В | Honorable Mention |
| Civil Aviation University of China | China | Jing Guan | В | Honorable Mention |
| Xiamen University of China | China | Zhong Tan | В | Honorable Mention |
| Chengdu University of Technology | China | Lin Bai | В | Honorable Mention |
| | Institution Xuzhou Institute of Technology City University of Hong Kong North China Electric Power University North China Electric Power University Northeast Forestry University University of Electronic Science and University of Electronic Science and Sun Yat-Sen University Civil Aviation University of China Xiamen University of China Chengdu University of Technology | Xuzhou Institute of Technology China City University of Hong Kong Hong Kong North China Electric Power University China North China Electric Power University China Northeast Forestry University China University of Electronic Science and China University of Electronic Science and China Sun Yat-Sen University China China Xiamen University of China China | Xuzhou Institute of Technology China China | Xuzhou Institute of Technology China Zhao Jianqiang B City University of Hong Kong Hong Kong Benny Hon B North China Electric Power University China JINGGANG LIU B North China Electric Power University China Yanpeng Ma B Northeast Forestry University China Rui Zang B University of Electronic Science and China China Du Hongfei B Sun Yat-Sen University China Xiaoling Yin B Civil Aviation University of China China China Zhong Tan B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|---|---------|---------------|-----------|-------------------|--|
| 15620 | Renmin University of China | China | Ming Don | ng B | Honorable Mention | |
| 15631 | Wake Forest University | USA | Jennifer Erwa | vay B | Honorable Mention | |
| 15633 | Wake Forest University | USA | Jennifer Erwa | vay B | Honorable Mention | |
| 15634 | Georgia Institute of Technology | USA | Enid Stei | inbart B | Honorable Mention | |
| 15638 | University of WisconsinRiver Falls | USA | Kathy Tom | nlinson B | Honorable Mention | |
| 15641 | Southwest University | China | Chun Li | В | Honorable Mention | |
| 15648 | East China Normal University | China | Tao Che | eng B | Honorable Mention | |
| 15667 | Sun Yat-sen University | China | Qingsong Zou | u B | Honorable Mention | |
| 15679 | Jiang Xi University of Science and Technology | China | Qiu Yan | ngqing B | Honorable Mention | |
| 15681 | China Jiliang University | China | Yikang Wan | ng B | Honorable Mention | |
| 15683 | China Jiliang University | China | Chengye Zhao | ао В | Honorable Mention | |
| | | | | | | |

| Institution | Country | Advisor | Problem | Designation |
|--|--|---|---|--|
| China Jiliang University | China | Canwei Yan | В | Honorable Mention |
| China Jiliang University | China | Jiusun Zeng | В | Honorable Mention |
| Hefei University of Technology | China | Guiqing Liu | В | Honorable Mention |
| Hefei University of Technology | China | Jinju Wang | В | Honorable Mention |
| Zhejiang University of Finance and Economics | China | Ji Luo | В | Honorable Mention |
| Zhejiang University of Finance and Economics | China | Ji Luo | В | Honorable Mention |
| College of Charleston | USA | William Mitchener | В | Honorable Mention |
| College of Charleston | USA | William Mitchener | В | Honorable Mention |
| Simpson College | USA | Adam Brustkern | В | Honorable Mention |
| Simpson College | USA | Adam Brustkern | В | Honorable Mention |
| Sichuan Normal University | China | Yongle Zhang | В | Honorable Mention |
| | China Jiliang University China Jiliang University Hefei University of Technology Zhejiang University of Finance and Economics Zhejiang University of Finance and Economics College of Charleston College of Charleston Simpson College Simpson College | China Jiliang University China China Jiliang University China Hefei University of Technology China Zhejiang University of Finance and Economics China Zhejiang University of Finance and Economics China College of Charleston USA College of Charleston USA Simpson College USA | China Jiliang University China China Jiliang University China China Jiliang University China Jiliang University of Technology China Guiqing Liu Hefei University of Technology China Jinju Wang Zhejiang University of Finance and Economics China Ji Luo Zhejiang University of Finance and Economics China Ji Luo College of Charleston USA William Mitchener College of Charleston USA Adam Brustkern Simpson College USA Adam Brustkern | China Jiliang University China Canwei Yan B China Jiliang University China Jiusun Zeng B Hefei University of Technology China Guiqing Liu B Zhejiang University of Finance and Economics China Ji Luo B Zhejiang University of Finance and Economics China Ji Luo B College of Charleston USA William Mitchener B Simpson College USA Adam Brustkern B Simpson College USA Adam Brustkern B |

| Institution | Country | Advisor | Problem | Designation |
|-------------------------------------|---|--|--|---|
| Hebei United University | China | wang hong | В | Honorable Mention |
| Hebei United University | China | Jin Dianchuan | В | Honorable Mention |
| Jinan University | China | Ye Shi-qi | В | Honorable Mention |
| Nanjing University of Posts and | China | Kong Gaohua | В | Honorable Mention |
| Nanjing University of Posts and | China | Kong Gaohua | В | Honorable Mention |
| Shenyang Aerospace University | China | Wang Xiaoyuan | В | Honorable Mention |
| Shenyang Aerospace University | China | Meng Chao | В | Honorable Mention |
| Georgia Institute of Technology | USA | Doron Lubinsky | В | Honorable Mention |
| Shenyang Aerospace University | China | Weifang Liu | В | Honorable Mention |
| The University of Michigan-Dearborn | USA | Joan Remski | В | Honorable Mention |
| United States Military Academy | USA | Scott Seidel | В | Honorable Mention |
| | Hebei United University Hebei United University Jinan University Nanjing University of Posts and Nanjing University of Posts and Shenyang Aerospace University Shenyang Aerospace University Georgia Institute of Technology Shenyang Aerospace University The University of Michigan-Dearborn | Hebei United University China Jinan University China Nanjing University of Posts and China Nanjing University of Posts and China Shenyang Aerospace University China Shenyang Aerospace University China Georgia Institute of Technology USA Shenyang Aerospace University China The University of Michigan-Dearborn USA | Hebei United University China Wang hong Hebei United University China Jin Dianchuan Jinan University China Ye Shi-qi Nanjing University of Posts and China Kong Gaohua Nanjing University of Posts and China Kong Gaohua Shenyang Aerospace University China Wang Xiaoyuan Shenyang Aerospace University China Meng Chao Georgia Institute of Technology USA Doron Lubinsky Shenyang Aerospace University China Weifang Liu The University of Michigan-Dearborn USA Joan Remski | Hebei United University China Wang hong B Hebei United University China Jin Dianchuan B Jinan University China Ye Shi-qi B Nanjing University of Posts and China Kong Gaohua B Nanjing University of Posts and China Kong Gaohua B Shenyang Aerospace University China Meng Chao B Shenyang Aerospace University China Meng Chao B Shenyang Aerospace University China Weifang Liu B The University of Michigan-Dearborn USA Joan Remski B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|----------------|---------|-------------------|
| 15934 | Roger Williams University | USA | Hubert Noussi | В | Honorable Mention |
| 15935 | Davidson College | USA | Laurie Heyer | В | Honorable Mention |
| 15939 | Davidson College | USA | Donna Molinek | В | Honorable Mention |
| 15951 | Hangzhou Normal University | China | Yuexia HUANG | В | Honorable Mention |
| 15955 | Jinan University Zhuhai Campus | China | Zhang Yuanbiao | В | Honorable Mention |
| 15957 | University of International Business and | China | Deqiu Chen | В | Honorable Mention |
| 15962 | Jinan University Zhuhai Campus | China | Wang Zhi-Wei | В | Honorable Mention |
| 15968 | Jinan University Zhuhai Campus | China | Zhang Yuanbiao | В | Honorable Mention |
| 15971 | Jinan University Zhuhai Campus | China | Zhang Yuanbiao | В | Honorable Mention |
| 15972 | Shangdong University at Weihai | China | Bing Yang | В | Honorable Mention |
| 15974 | School of Information Engineering, Hangzhou | China | Chunguo Zhang | В | Honorable Mention |

| Ctrl # | Institution | Country | Adviso | or I | Problem | Designation | |
|--------|--|---------|------------|----------|---------|-------------------|--|
| 15976 | Jinan University Zhuhai Campus | China | Zhang | Yuanbiao | В | Honorable Mention | |
| 15978 | Jinan University Zhuhai Campus | China | Zhang | Yuanbiao | В | Honorable Mention | |
| 16009 | NANKAI UNIVERSITY | China | XIAOJIE | DU | В | Honorable Mention | |
| 16026 | Mathematics | China | Jin | Liu | В | Honorable Mention | |
| 16047 | Qingdao University of Science & Technology | China | Tianshun ' | Wang | В | Honorable Mention | |
| 16052 | Qingdao University of Science & Technology | China | Shuguo | Yang | В | Honorable Mention | |
| 16073 | School of Sci Beijing Univ. of Posts & | China | Zuguo | He | В | Honorable Mention | |
| 16074 | Huazhong University of Science and | China | ZHENGYAN | MEI | В | Honorable Mention | |
| 16109 | Shandong University | China | Jin | YAN | В | Honorable Mention | |
| 16128 | Shenyang University of Technology | China | Yan | Chen | В | Honorable Mention | |
| 16132 | Shenyang University of Technology | China | Hong Bo | Du | В | Honorable Mention | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---------------------------------------|---------|-------------|---------|-------------------|
| 16162 | Wuhan University | China | Xinqi Hu | В | Honorable Mention |
| 16175 | Huizhou University | China | Hui Jiang | В | Honorable Mention |
| 16176 | Southern Medical University | China | Shulong Li | В | Honorable Mention |
| 16178 | Wuhan University | China | Liuyi Zhong | В | Honorable Mention |
| 16209 | WuHan university | China | Hu Ming | В | Honorable Mention |
| 16218 | Xidian University | China | Yue SONG | В | Honorable Mention |
| 16228 | Xidian University | China | hailin feng | В | Honorable Mention |
| 16236 | Xidian University | China | Jimin YE | В | Honorable Mention |
| 16250 | Beijing Normal University | China | Chun Yang | В | Honorable Mention |
| 16318 | Information Engineering University | China | Wu Shiwen | В | Honorable Mention |
| 16322 | University of Information Engineering | China | Lu Yiqiang | В | Honorable Mention |

| | Country | Advisor | <u> </u> | Problem | Designation | |
|--|--|--|--|--|--|--|
| Information Engineering University | China | Wu \$ | Shiwen | В | Honorable Mention | |
| Guangdong University of Business Studies | China | Zhanyong Z | Zou | В | Honorable Mention | |
| North University of China | China | Lei Y | YingJie | В | Honorable Mention | |
| North University of China | China | Wang F | Peng | В | Honorable Mention | |
| Sam Houston State University | USA | Edward \$ | Swim | В | Honorable Mention | |
| ShanDong University | China | Zhang F | Peng | В | Honorable Mention | |
| Appalachian State University | USA | Brooke I | Hester | В | Honorable Mention | |
| Virginia Tech | USA | John F | Rossi | В | Honorable Mention | |
| Midlands Technical College | USA | Devin h | Henson | В | Honorable Mention | |
| Northern Kentucky University | USA | Michael V | Waters | В | Honorable Mention | |
| Austin Peay State University | USA | Ramanjit § | Sahi | В | Honorable Mention | |
| | Guangdong University of Business Studies North University of China North University of China Sam Houston State University ShanDong University Appalachian State University Virginia Tech Midlands Technical College Northern Kentucky University | Information Engineering University China Guangdong University of Business Studies China North University of China China North University of China China Sam Houston State University USA ShanDong University China Appalachian State University USA Virginia Tech USA Midlands Technical College USA Northern Kentucky University USA | Information Engineering University China Wu Guangdong University of Business Studies China China Lei North University of China China Wang Sam Houston State University USA Edward ShanDong University China Zhang Wirginia Tech USA John Midlands Technical College Northern Kentucky University USA Michael | Information Engineering University China China China China Lei YingJie North University of China China China Wang Peng Sam Houston State University China China China China Wang Peng Sam Houston State University USA Edward Swim China China Zhang Peng Appalachian State University USA Brooke Hester Virginia Tech USA John Rossi Midlands Technical College USA Devin Henson Northern Kentucky University USA Michael Waters | Information Engineering University China Wu Shiwen B Guangdong University of Business Studies China China Lei YingJie B North University of China China Wang Peng B Sam Houston State University USA Edward Swim B Appalachian State University USA Brooke Hester B Wirginia Tech USA John Rossi B Midlands Technical College USA Devin Henson B Northern Kentucky University USA Michael Waters B | Information Engineering University China Wu Shiwen B Honorable Mention Guangdong University of Business Studies China China Lei YingJie B Honorable Mention North University of China China China Wang Peng B Honorable Mention Sam Houston State University USA Edward Swim B Honorable Mention China Zhang Peng B Honorable Mention ShanDong University China Zhang Peng B Honorable Mention Appalachian State University USA Brooke Hester B Honorable Mention Virginia Tech USA John Rossi B Honorable Mention Midlands Technical College USA Devin Henson B Honorable Mention Northern Kentucky University USA Michael Waters B Honorable Mention |

| Institution | Country | Advisor | Problem | Designation | |
|---|---|---|--|---|---|
| Seattle Pacific University | USA | Robbin O'Leary | В | Honorable Mention | |
| Central Washington University | USA | James Bisgard | В | Honorable Mention | |
| Beijing Normal University | China | Chun Yang | В | Honorable Mention | |
| City University of Hong Kong | China | Ya Yan Lu | В | Honorable Mention | |
| National University of Defense Technology | China | Zenghui Zhang | В | Honorable Mention | |
| National University of Defense Technology | China | Z. H. Zhang | В | Honorable Mention | |
| National University of Defense Technology | China | Ziyang Mao | В | Honorable Mention | |
| National University of Defense Technology | China | Dan Wang | В | Honorable Mention | |
| National University of Defense Technology | China | D. Wang | В | Honorable Mention | |
| National University of Defense Technology | China | Mengda Wu | В | Honorable Mention | |
| South China University of Technology | China | Bo Xie | В | Honorable Mention | |
| | Institution Seattle Pacific University Central Washington University Beijing Normal University City University of Hong Kong National University of Defense Technology South China University of Technology | Seattle Pacific University Central Washington University USA Beijing Normal University China City University of Hong Kong China National University of Defense Technology China | Seattle Pacific University USA Robbin O'Leary USA James Bisgard Beijing Normal University China Chun Yang City University of Hong Kong China China Ya Yan Lu National University of Defense Technology China Zenghui Zhang National University of Defense Technology China Ziyang Mao National University of Defense Technology China Dan Wang National University of Defense Technology China Dan Wang National University of Defense Technology China D. Wang National University of Defense Technology China Mengda Wu | Seattle Pacific University USA Robbin O'Leary B Central Washington University USA James Bisgard B Beijing Normal University China Chun Yang B City University of Hong Kong China Ya Yan Lu B National University of Defense Technology China Zenghui Zhang B National University of Defense Technology China Z. H. Zhang B National University of Defense Technology China Ziyang Mao B National University of Defense Technology China Dan Wang B National University of Defense Technology China D. Wang B National University of Defense Technology China D. Wang B National University of Defense Technology China Mengda Wu B | Seattle Pacific University USA Robbin O'Leary B Honorable Mention Central Washington University USA James Bisgard B Honorable Mention Beijing Normal University China Chun Yang B Honorable Mention City University of Hong Kong China Ya Yan Lu B Honorable Mention National University of Defense Technology China Zenghui Zhang B Honorable Mention National University of Defense Technology China Ziyang Mao B Honorable Mention National University of Defense Technology China Dan Wang B Honorable Mention National University of Defense Technology China Dan Wang B Honorable Mention National University of Defense Technology China Dan Wang B Honorable Mention National University of Defense Technology China D. Wang B Honorable Mention National University of Defense Technology China Mengda Wu B Honorable Mention |

| Ctrl # | Institution | Country | Advisor | r Pro | blem | Designation | |
|--------|---|-----------|-------------|--------------|------|------------------|--|
| 16541 | National University of Singapore | Singapore | Jie L | Liu B | Но | onorable Mention | |
| 16576 | University of Science and Technology of | China | Bin Z | Zhao B | Ho | onorable Mention | |
| 16590 | Virginia Tech | USA | Lizette Z | Zietsman B | Ho | onorable Mention | |
| 16592 | Virginia Tech | USA | Henning M | Mortveit B | Ho | onorable Mention | |
| 16597 | Youngstown State University | USA | George Y | Yates B | Ho | onorable Mention | |
| 16604 | Fayetteville State University | USA | Wu J | Jing B | Ho | onorable Mention | |
| 16606 | Univ. Autònoma de Barcelona | Spain | Xavier M | Mora B | Ho | onorable Mention | |
| 16607 | Univ. Autònoma de Barcelona | Spain | Xavier M | Mora B | Ho | onorable Mention | |
| 16610 | School of Mathematics and Statistics, Wuhan | China | Zhuangchu L | Luo B | Ho | onorable Mention | |
| 16613 | Towson University | USA | Alexei K | Kolesnikov B | Ho | onorable Mention | |
| 16616 | Roanoke College | USA | Roland M | Minton B | Ho | onorable Mention | |

| Institution | Country | Advisor | Problem | Designation |
|-----------------------------------|---|---|--|---|
| The University of Western Ontario | Canada | Allan MacIsaac | В | Honorable Mention |
| University of Minnesota Duluth | USA | Bruce Peckham | В | Honorable Mention |
| Georgia Southern University | USA | Goran Lesaja | В | Honorable Mention |
| Georgia Southern University | USA | Goran Lesaja | В | Honorable Mention |
| York University | Canada | Jane Heffernan | В | Honorable Mention |
| Linfield College | USA | Xiaoyue Luo | В | Honorable Mention |
| Tufts University | USA | Scott MacLachlan | В | Honorable Mention |
| Stevenson University | USA | Edwin Lo | В | Honorable Mention |
| University of Puget Sound | USA | James Bernhard | В | Honorable Mention |
| Juniata College | USA | Gerald Kruse | В | Honorable Mention |
| Tianjin University | China | Haozheng Wei | В | Honorable Mention |
| | Institution The University of Western Ontario University of Minnesota Duluth Georgia Southern University Georgia Southern University York University Linfield College Tufts University Stevenson University University of Puget Sound Juniata College Tianjin University | The University of Western Ontario Canada University of Minnesota Duluth USA Georgia Southern University USA York University Canada Linfield College USA Tufts University USA Stevenson University USA University USA University OF Puget Sound USA Juniata College USA | The University of Western Ontario Canada Allan MacIsaac University of Minnesota Duluth USA Bruce Peckham Georgia Southern University USA Goran Lesaja York University Canada Jane Heffernan Linfield College USA Xiaoyue Luo Tufts University USA Scott MacLachlan Stevenson University USA Edwin Lo University of Puget Sound USA James Bernhard Juniata College USA Gerald Kruse | The University of Western Ontario Canada Allan MacIsaac B University of Minnesota Duluth USA Bruce Peckham B Georgia Southern University USA Goran Lesaja B York University Canada Jane Heffernan B Linfield College USA Xiaoyue Luo B Tufts University USA Scott MacLachlan B Stevenson University USA Edwin Lo B University of Puget Sound USA James Bernhard B Juniata College USA Gerald Kruse B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|---|-----------|-------------------|---------|-------------------|--|
| 16688 | Institut Teknologi Bandung | Indonesia | Kuntjoro Sidarto | В | Honorable Mention | |
| 16695 | Hunan University | China | Xiangyu Yang | В | Honorable Mention | |
| 16698 | Institut Teknologi Bandung | Indonesia | Edy Soewono | В | Honorable Mention | |
| 16711 | College of Light Industry,Hebei United | China | Baoxiang Liu | В | Honorable Mention | |
| 16724 | College of Light Industry,Hebei United | China | Baoxiang Liu | В | Honorable Mention | |
| 16730 | College of Light Industry,Hebei United | China | Chunfeng Liu | В | Honorable Mention | |
| 16738 | UNIVERSITI TEKNOLOGI MARA | MALAYSIA | HAMIDAH MAIDINSAH | В | Honorable Mention | |
| 16747 | Universiti Teknologi MARA | MALAYSIA | Rosma Mohd Dom | В | Honorable Mention | |
| 16751 | Beijing University of Chemical Technology | China | Jin Yang HUANG | В | Honorable Mention | |
| 16755 | UNIVERSITI TEKNOLOGI MARA | MALAYSIA | ARSMAH IBRAHIM | В | Honorable Mention | |
| 16758 | Beijing Normal University | China | Haiyang Huang | В | Honorable Mention | |

| Institution | Country | Advisor | Problem | n Designation | |
|---|--|--|---|--|--|
| Chongqing University of Technology | China | Liyun Su | В | Honorable Mention | |
| Beijing Forestry University | China | Wu Jiaming | В | Honorable Mention | |
| Dalian Neusoft Institute of Information | China | Sheng Guan | В | Honorable Mention | |
| Chongqing University of Technology | China | Jiangmin Song | В | Honorable Mention | |
| Chongqing University of Technology | China | Hanguang Xiao | В | Honorable Mention | |
| South China University of Technology | China | Shenquan Liu | В | Honorable Mention | |
| Shandong University of Technology | China | Wenhua Sun | В | Honorable Mention | |
| Zhejiang University | China | Yan WANG | В | Honorable Mention | |
| harbin engineering university | China | dong junji | В | Honorable Mention | |
| harbin engineering university | China | sun wei | В | Honorable Mention | |
| harbin engineering university | China | lin wei | В | Honorable Mention | |
| | Chongqing University of Technology Beijing Forestry University Dalian Neusoft Institute of Information Chongqing University of Technology Chongqing University of Technology South China University of Technology Shandong University of Technology Zhejiang University harbin engineering university harbin engineering university | Chongqing University of Technology China Beijing Forestry University China Dalian Neusoft Institute of Information Chongqing University of Technology China Chongqing University of Technology China South China University of Technology China Shandong University of Technology China Zhejiang University China harbin engineering university China China | Chongqing University of Technology China Liyun Su Beijing Forestry University China China Sheng Guan Chongqing University of Technology China China Jiangmin Song Chongqing University of Technology China Hanguang Xiao South China University of Technology China Shenquan Liu Shandong University of Technology China Wenhua Sun Zhejiang University China Yan WANG harbin engineering university China sun wei | Chongqing University of Technology China Liyun Su B Beijing Forestry University China Wu Jiaming B China China Sheng Guan B Chongqing University of Technology China Jiangmin Song B Chongqing University of Technology China Hanguang Xiao B South China University of Technology China Shenquan Liu B Shandong University of Technology China Wenhua Sun B Zhejiang University China Yan WANG B harbin engineering university China sun wei B | Chongqing University of Technology China Liyun Su B Honorable Mention Beijing Forestry University China Wu Jiaming B Honorable Mention China Sheng Guan B Honorable Mention Chongqing University of Technology China Jiangmin Song B Honorable Mention Chongqing University of Technology China Hanguang Xiao B Honorable Mention South China University of Technology China Shenquan Liu B Honorable Mention Shandong University of Technology China Wenhua Sun B Honorable Mention Zhejiang University China Yan WANG B Honorable Mention harbin engineering university China sun wei B Honorable Mention |

| Institution | Country | Adviso | ır | Problem | Designation | |
|---|---|--|--|---|--|---|
| China University of Mining and Technology - | China | Lei i | Zhang | В | Honorable Mention | |
| School of Accounting-Shanghai University of | China | Min I | Min | В | Honorable Mention | |
| University of Cambridge | United Kingdom | Mark \$ | Spivack | В | Honorable Mention | |
| Shandong university | China | He I | Meng | В | Honorable Mention | |
| University of Science and Technology of | China | Jingjie) | Xu | В | Honorable Mention | |
| Sichuan Normal University. | China | Wangyong I | Lv | В | Honorable Mention | |
| Beijing University of Aeronautics and | China | Wei I | Feng | В | Honorable Mention | |
| NUI Galway | Ireland | Jerome \$ | Sheahan | В | Honorable Mention | |
| Salisbury University | USA | Robert | Tardiff | В | Honorable Mention | |
| Carroll College | USA | Kelly (| Cline | В | Honorable Mention | |
| Carroll College | USA | Kelly (| Cline | В | Honorable Mention | |
| | Institution China University of Mining and Technology - School of Accounting-Shanghai University of University of Cambridge Shandong university University of Science and Technology of Sichuan Normal University. Beijing University of Aeronautics and NUI Galway Salisbury University Carroll College Carroll College | China University of Mining and Technology - China School of Accounting-Shanghai University of China University of Cambridge United Kingdom Shandong university China University of Science and Technology of China Sichuan Normal University. China Beijing University of Aeronautics and China NUI Galway Ireland Salisbury University USA Carroll College USA | China University of Mining and Technology - China Lei 2 School of Accounting-Shanghai University of China Min II University of Cambridge United Kingdom Mark S Shandong university China He II University of Science and Technology of China Jingjie 2 Sichuan Normal University. China Wangyong II Beijing University of Aeronautics and China Wei II NUI Galway Ireland Jerome S Salisbury University USA Robert 1 Carroll College USA Kelly (1) | China University of Mining and Technology - China Lei Zhang School of Accounting-Shanghai University of China Min Min University of Cambridge United Kingdom Mark Spivack Shandong university China He Meng University of Science and Technology of China Jingjie Xu Sichuan Normal University. China Wangyong Lv Beijing University of Aeronautics and China Wei Feng NUI Galway Ireland Jerome Sheahan Salisbury University USA Robert Tardiff Carroll College USA Kelly Cline | China University of Mining and Technology - China Lei Zhang B School of Accounting-Shanghai University of China Min Min B University of Cambridge United Kingdom Mark Spivack B Shandong university China He Meng B University of Science and Technology of China Jingjie Xu B Sichuan Normal University. China Wangyong Lv B Beijing University of Aeronautics and China Wei Feng B NUI Galway Ireland Jerome Sheahan B Salisbury University UNIVERSITY USA Robert Tardiff B Carroll College USA Kelly Cline B | China University of Mining and Technology - China Lei Zhang B Honorable Mention School of Accounting-Shanghai University of China Min Min B Honorable Mention University of Cambridge United Kingdom Mark Spivack B Honorable Mention Shandong university China He Meng B Honorable Mention University of Science and Technology of China Jingjie Xu B Honorable Mention Sichuan Normal University. China Wangyong Lv B Honorable Mention Beijing University of Aeronautics and China Wei Feng B Honorable Mention NUI Galway Ireland Jerome Sheahan B Honorable Mention Salisbury University USA Robert Tardiff B Honorable Mention Carroll College USA Kelly Cline B Honorable Mention |

| Ctrl # | Institution | Country | Adviso | or | Problem | Designation | |
|--------|---|---------|------------|-----------|---------|-------------------|--|
| 17073 | Carroll College | USA | Philip | Rose | В | Honorable Mention | |
| 17075 | Carroll College | USA | Tim | Melvin | В | Honorable Mention | |
| 17080 | California Polytechnic State University | USA | Charles | Camp | В | Honorable Mention | |
| 17091 | Cal Poly Pomona | USA | Mitsuo | Kobayashi | В | Honorable Mention | |
| 17092 | Slippery Rock University | USA | Jacqueline | Jensen | В | Honorable Mention | |
| 17094 | NYU | USA | Lisa | Rogers | В | Honorable Mention | |
| 17096 | NYU | USA | Lisa | Rogers | В | Honorable Mention | |
| 17097 | Duke University | USA | Carla | Cederbaum | В | Honorable Mention | |
| 17098 | Northwestern University | USA | Jospeh | Cutrone | В | Honorable Mention | |
| 17102 | Duke University | USA | David | Sivakoff | В | Honorable Mention | |
| 17115 | University of Saskatchewan | Canada | James | Brooke | В | Honorable Mention | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|-----------------------------------|---------|-----------------------|---------|-------------------|--|
| 17116 | Washington and Lee University | USA | Andrew Oster | В | Honorable Mention | |
| 17122 | Seattle Pacific University | USA | Wai Lau | В | Honorable Mention | |
| 17124 | University of Kentucky | USA | Alan Demlow | В | Honorable Mention | |
| 17139 | University of Wisconsin-La Crosse | USA | Barbara Bennie | В | Honorable Mention | |
| 17146 | The University of Western Ontario | Canada | Allan MacIsaac | В | Honorable Mention | |
| 17151 | Texas A&M University | USA | Jean Marie Linhart | В | Honorable Mention | |
| 17153 | Jacksonville University | USA | Paul Crittenden | В | Honorable Mention | |
| 17155 | Regis University | USA | Jim Seibert | В | Honorable Mention | |
| 17156 | University of Alberta | Canada | Martin Jagersand | В | Honorable Mention | |
| 17162 | Cornell University | USA | Alexander Vladimirsky | у В | Honorable Mention | |
| 17180 | Shanghai Jiao Tong University | China | Mateusz Krzyzosiak | к В | Honorable Mention | |
| 4 | - | | | | | |

| Ctrl # | Institution | Country | Advisor | Problem | n Designation | |
|--------|----------------------------------|---------|--------------------|---------|-------------------|--|
| 17189 | Jiangnan University | China | Yongqing Yang | В | Honorable Mention | |
| 17190 | Nanjing Normal University | China | Fu Shitai | В | Honorable Mention | |
| 17191 | Nanjing Normal University | China | Fu Shitai | В | Honorable Mention | |
| 17195 | MIT | USA | Martin Bazant | В | Honorable Mention | |
| 17198 | Hampden-Sydney College | USA | Marcus Pendergrass | ss B | Honorable Mention | |
| 17204 | Taiyuan University of Technology | China | Kan He | В | Honorable Mention | |
| 17206 | MIT | USA | Michael Sipser | В | Honorable Mention | |
| 17214 | Jiangnan University | China | Guoqiang Wei | В | Honorable Mention | |
| 17225 | University | China | Qingyu Luo | В | Honorable Mention | |
| 17226 | Sun Yat-sen University | China | Qiru Wang | В | Honorable Mention | |
| 17234 | Rensselaer Polytechnic Institute | USA | Peter Kramer | В | Honorable Mention | |

| Institution | Country | Advisor | Problem | Designation | |
|---------------------------------------|---|--|---|--|--|
| University | China | Lanhui Yang | В | Honorable Mention | |
| Harbin University of Commerce | China | Li Zhang | В | Honorable Mention | |
| Harbin University of Commerce | China | Xu Jing | В | Honorable Mention | |
| Nanchang University | China | Chuanrong Liao | В | Honorable Mention | |
| Harbin University of Commerce | China | Lihong Sun | В | Honorable Mention | |
| North China Electric Power University | China | Pan Zhi | В | Honorable Mention | |
| Qingdao Agricultural University | China | Fule Li | В | Honorable Mention | |
| Helsinki Upper Secondary School of | Finland | Ville Tilvis | В | Honorable Mention | |
| Wuhan University | China | Xuming Yi | В | Honorable Mention | |
| University of Jinan | China | Zhenyu Xu | В | Honorable Mention | |
| Hebei University | China | Yan Ha | В | Honorable Mention | |
| | University Harbin University of Commerce Harbin University of Commerce Nanchang University Harbin University of Commerce North China Electric Power University Qingdao Agricultural University Helsinki Upper Secondary School of Wuhan University University of Jinan | University China Harbin University of Commerce China Nanchang University China Harbin University of Commerce China Harbin University of Commerce China North China Electric Power University China Qingdao Agricultural University China Helsinki Upper Secondary School of Wuhan University China University of Jinan China | University China Lanhui Yang Harbin University of Commerce China Li Zhang Harbin University of Commerce China Xu Jing Nanchang University China Chuanrong Liao Harbin University of Commerce China Lihong Sun North China Electric Power University China Pan Zhi Qingdao Agricultural University China Fule Li Helsinki Upper Secondary School of Finland Ville Tilvis Wuhan University China Xuming Yi University of Jinan China Zhenyu Xu | University China Lanhui Yang B Harbin University of Commerce China Li Zhang B Harbin University of Commerce China Xu Jing B Nanchang University China Chuanrong Liao B Harbin University of Commerce China Lihong Sun B North China Electric Power University China Pan Zhi B Qingdao Agricultural University China Fule Li B Helsinki Upper Secondary School of Finland Ville Tilvis B University of Jinan China Zhenyu Xu B | University China Lanhui Yang B Honorable Mention Harbin University of Commerce China Li Zhang B Honorable Mention Harbin University of Commerce China Xu Jing B Honorable Mention Nanchang University China Chuanrong Liao B Honorable Mention Harbin University of Commerce China Lihong Sun B Honorable Mention North China Electric Power University China Pan Zhi B Honorable Mention Qingdao Agricultural University China Fule Li B Honorable Mention Helsinki Upper Secondary School of Finland Ville Tilvis B Honorable Mention University China Zhenyu Xu B Honorable Mention |

| Ctrl # | Institution | Country | Adviso | or | Problem | Designation | |
|--------|-------------------------------------|---------|----------|----------|---------|-------------------|--|
| 17292 | Beijing Wuzi University | China | Hong-Wei | Liu | В | Honorable Mention | |
| 17293 | Henan Normal University | China | Yutian | Zhong | В | Honorable Mention | |
| 17294 | Beijing Wuzi University | China | Hong-Wei | Liu | В | Honorable Mention | |
| 17296 | Beijing Wuzi University | China | Тао | Jiang | В | Honorable Mention | |
| 17300 | Beijing Wuzi University | China | Zhenping | Li | В | Honorable Mention | |
| 17310 | Wuhan University | China | Yuanming | Hu | В | Honorable Mention | |
| 17320 | Shang Hai Foreign Language School | China | Yu | Sun | В | Honorable Mention | |
| 17322 | Eastern Michigan University | USA | Andrew | Ross | В | Honorable Mention | |
| 17325 | Nanjing University | China | Ying | Zhao | В | Honorable Mention | |
| 17338 | Minnesota State University Moorhead | USA | DAMIANO | FULGHESU | В | Honorable Mention | |
| 17342 | University of Pittsburgh | USA | Jonathan | Rubin | В | Honorable Mention | |
| | | | | | | | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|----------------|---------|------------------------|
| 17350 | Southern Connecticut State University | USA | Ross Gingrich | В | Honorable Mention |
| 12192 | FMV Isik Okullari Iktisadi Isletmesi | Türkiye | Sinem Ozdemir | В | Successful Participant |
| 12198 | East China University of Science and | China | Zhaohui Liu | В | Successful Participant |
| 12199 | Fudan Univesity | China | Wei Lin | В | Successful Participant |
| 12206 | East China Normal University | China | Zhiping Lu | В | Successful Participant |
| 12246 | Shanghai University of Finance and Economy | China | Yebin Cheng | В | Successful Participant |
| 12259 | Xiamen Univercity | China | ZHANG ZhongXin | В | Successful Participant |
| 12261 | Sichuan University | China | Youjun Tan | В | Successful Participant |
| 12272 | University of science and technology beijing | China | zhixing Hu | В | Successful Participant |
| 12283 | Harbin Institute of Technology | China | Weibo Deng | В | Successful Participant |
| 12284 | Harbin Institute of Technology | China | Wei Shang | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|--------------------------------|---|--|---|--|--|
| East China Normal University | China | Zhiping Lu | В | Successful Participant | |
| Central University of China | China | Jing Li | В | Successful Participant | |
| Nankai University | China | Wanyi Cher | n B | Successful Participant | |
| Harbin Institute of Technology | China | Hui Liu | В | Successful Participant | |
| Harbin Institute of Technology | China | Guanghong Jiao | В | Successful Participant | |
| Harbin Institute of Technology | China | Yan Liu | В | Successful Participant | |
| Harbin Institute of Technology | China | Cheng Chen | ng B | Successful Participant | |
| United International College | China | Galen Papk | kov B | Successful Participant | |
| Fudan University | China | Yunxin Zhan | ng B | Successful Participant | |
| Donghua University | China | Surong You | В | Successful Participant | |
| ShenYang aerospace university | China | li zhu | В | Successful Participant | |
| | East China Normal University Central University of China | East China Normal University Central University of China Nankai University China Harbin Institute of Technology China Fudan University China Donghua University China | East China Normal University Central University of China China China China Jing Li Nankai University China Harbin Institute of Technology China Harbin Institute of Technology China Guanghong Jiao China Harbin Institute of Technology China China Cheng Chen United International College China Galen Paper Fudan University China Surong You | East China Normal University China China Jing Li B Nankai University China Wanyi Chen B Harbin Institute of Technology China Guanghong Jiao B Harbin Institute of Technology China Yan Liu B Harbin Institute of Technology China China Cheng Cheng B United International College China Galen Papkov B Donghua University China Surong You B | East China Normal University China China China Jing Li B Successful Participant Central University of China China China Wanyi Chen B Successful Participant Harbin Institute of Technology China Guanghong Jiao B Successful Participant Harbin Institute of Technology China Guanghong Jiao B Successful Participant Harbin Institute of Technology China Yan Liu B Successful Participant Harbin Institute of Technology China Cheng Cheng B Successful Participant United International College China Galen Papkov B Successful Participant China Fudan University China Yunxin Zhang B Successful Participant Donghua University China Surong You B Successful Participant |

| Ctrl # | Institution | Country | Adviso | or | Problem | Designation |
|--------|--------------------------------|---------|-----------|--------|---------|------------------------|
| 12378 | Harbin Institute of Technology | China | Guanghong | Gao | В | Successful Participant |
| 12380 | Harbin Institute of Technology | China | Yuebo ` | Yang | В | Successful Participant |
| 12382 | Harbin Institute of Technology | China | Yili | fu | В | Successful Participant |
| 12389 | Harbin Institute of Technology | China | Hongzhi \ | Wang | В | Successful Participant |
| 12391 | United International College | China | Xiaoling | Peng | В | Successful Participant |
| 12405 | Carroll College | USA | Tim | Melvin | В | Successful Participant |
| 12407 | Harbin Institute of Technology | China | Xianyu | Meng | В | Successful Participant |
| 12412 | Harbin Institute of Technology | China | Guofeng l | Fan | В | Successful Participant |
| 12413 | Harbin Institute of Technology | China | Guofeng l | Fan | В | Successful Participant |
| 12435 | Dalian Maritime University | China | Na | Chen | В | Successful Participant |
| 12438 | Dalian Maritime University | China | Zhang ` | Yunjie | В | Successful Participant |
| 4 | | | | | | |

| Institution | Country | Advisor | Problem | Designation |
|--------------------------------|---------|--|--|---|
| Dalian Maritime University | China | Guoyan Chen | В | Successful Participant |
| Dalian Maritime University | China | Yang Shuqin | В | Successful Participant |
| Harbin Institute of Technology | China | Xiangjun Zhang | В | Successful Participant |
| Harbin Institute of Technology | China | Weiyi Han | В | Successful Participant |
| Harbin Institute of Technology | China | Yanming Fu | В | Successful Participant |
| Harbin Institute of Technology | China | Fanjiao Tan | В | Successful Participant |
| Harbin Institute of Technology | China | Yan Zhang | В | Successful Participant |
| Harbin Institute of Technology | China | Weidong Fei | В | Successful Participant |
| Harbin Institute of Technology | China | Weidong Fei | В | Successful Participant |
| Harbin Institute of Technology | China | Lishan Sun | В | Successful Participant |
| Cumberland County College | USA | Hoxworth Dugan | В | Successful Participant |
| | | Dalian Maritime University China Harbin Institute of Technology China China | Dalian Maritime University China Guoyan Chen Dalian Maritime University China Yang Shuqin Harbin Institute of Technology China Harbin Institute of Technology China Harbin Institute of Technology China Fanjiao Tan Harbin Institute of Technology China Yang Shuqin Xiangjun Zhang China Weiyi Han China Yanming Fu Harbin Institute of Technology China Fanjiao Tan Harbin Institute of Technology China Weidong Fei Harbin Institute of Technology China Weidong Fei Harbin Institute of Technology China Lishan Sun | Dalian Maritime University China Guoyan Chen B Dalian Maritime University China Yang Shuqin B Harbin Institute of Technology China Harbin Institute of Technology China Weiyi Han B Harbin Institute of Technology China Fanjiao Tan B Harbin Institute of Technology China Yanzhang B Harbin Institute of Technology China Weidong Fei B Harbin Institute of Technology China Weidong Fei B Harbin Institute of Technology China Lishan Sun B |

| Institution | Country | Advisor | Problem | Designation |
|---------------------------------------|--|--|--|--|
| BNU-HKBU United International College | China | Huajun Ye | В | Successful Participant |
| BNU-HKBU United International College | China | Huajun Ye | В | Successful Participant |
| Capital University of Economics and | China | Meng Li | В | Successful Participant |
| Shanghai Jiao Tong University | China | Horst Hohberger | В | Successful Participant |
| Harbin Institute of Technology | China | Liyan Qiao | В | Successful Participant |
| Harbin Institute of Technology | China | Ping Zheng | В | Successful Participant |
| Harbin Institute of Technology | China | Mao Wang | В | Successful Participant |
| Harbin Institute of Technology | China | Guofu Zhai | В | Successful Participant |
| Harbin Institute of Technology | China | Peng Wang | В | Successful Participant |
| Harbin Institute of Technology | China | Liguo Wang | В | Successful Participant |
| Harbin Institute of Technology | China | Lanhui guo | В | Successful Participant |
| | BNU-HKBU United International College BNU-HKBU United International College Capital University of Economics and Shanghai Jiao Tong University Harbin Institute of Technology Harbin Institute of Technology | BNU-HKBU United International College China BNU-HKBU United International College China Capital University of Economics and China Shanghai Jiao Tong University China Harbin Institute of Technology China | BNU-HKBU United International College China Huajun Ye BNU-HKBU United International College China Huajun Ye Capital University of Economics and China Meng Li Shanghai Jiao Tong University China Horst Hohberger Harbin Institute of Technology China Liyan Qiao Harbin Institute of Technology China Ping Zheng Harbin Institute of Technology China Guofu Zhai Harbin Institute of Technology China Peng Wang Harbin Institute of Technology China Peng Wang Harbin Institute of Technology China Liguo Wang | BNU-HKBU United International College China Huajun Ye B BNU-HKBU United International College China Huajun Ye B Capital University of Economics and China Meng Li B Shanghai Jiao Tong University China Horst Hohberger B Harbin Institute of Technology China Liyan Qiao B Harbin Institute of Technology China Ping Zheng B Harbin Institute of Technology China Guofu Zhai B Harbin Institute of Technology China Guofu Zhai B Harbin Institute of Technology China Peng Wang B Harbin Institute of Technology China Liguo Wang B Harbin Institute of Technology China Liguo Wang B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|--------------|---------|------------------------|
| 12583 | Harbin Institute of Technology | China | Li Cao | В | Successful Participant |
| 12594 | Harbin Institute of Technology | China | Haiyu Wen | В | Successful Participant |
| 12605 | Harbin Institute of Technology | China | Zhaoyan Li | В | Successful Participant |
| 12626 | Yunnan University | China | Jihong Shi | В | Successful Participant |
| 12640 | Harbin Institute of Technology | China | Yanqing Wang | В | Successful Participant |
| 12643 | Southwestern University of Finance and | China | Kaihong Wang | В | Successful Participant |
| 12664 | Harbin Institute of Technology | China | Xiubo Tian | В | Successful Participant |
| 12667 | Harbin Institute of Technology | China | Ping Fu | В | Successful Participant |
| 12674 | Naval Aeronautical and Astronautical | China | Xijing Sun | В | Successful Participant |
| 12676 | Naval Aeronautical and Astronautical | China | Shoukui Si | В | Successful Participant |
| 12677 | Naval Aeronautical and Astronautical | China | Decun Zhang | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|------------------------|
| 12689 | Dalian Maritime University | China | Dong Yu | В | Successful Participant |
| 12717 | Zhejiang Normal University | China | Xinzhong Lu | В | Successful Participant |
| 12725 | Harbin Institute of Technology | China | Xuezhi Tan | В | Successful Participant |
| 12741 | University of Science and Technology of | China | ZHIDONG ZHANG | В | Successful Participant |
| 12745 | Harbin Institute of Technology | China | Liang Zhou | В | Successful Participant |
| 12751 | Harbin Institute of Technology | China | Jihong Yan | В | Successful Participant |
| 12761 | Harbin Institute of Technology | China | Xiaoyu Li | В | Successful Participant |
| 12767 | Central University of Finance and Economics | China | Shanghui Jia | В | Successful Participant |
| 12769 | Harbin Institute of Technology | China | Zhenfeng Shi | В | Successful Participant |
| 12770 | Dalian Maritime University | China | Shu Yang | В | Successful Participant |
| 12773 | Zhejiang Normal University | China | Yuehua Bu | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|----------------------------------|--|--|--|---|
| Dalian Maritime University | China | Y. Zhang | В | Successful Participant |
| Dalian Maritime University | China | Yongchao Liu | В | Successful Participant |
| Dalian Maritime University | China | Yong Liu | В | Successful Participant |
| Dalian Maritime University | China | S. Yang | В | Successful Participant |
| Dalian Maritime University | China | Jing Liu | В | Successful Participant |
| Harbin Institute of Technology | China | Wentao Huang | В | Successful Participant |
| Harbin Institute of Technology | China | Wentao Huang | В | Successful Participant |
| Harbin Institute of Technology | China | Jin Feng | В | Successful Participant |
| Harbin Institute of Technology | China | Dalie Sun | В | Successful Participant |
| HuaZhong Agricultural University | China | huijuan xiong | В | Successful Participant |
| HuaZhong Agricultural University | China | huijuan xiong | В | Successful Participant |
| | Dalian Maritime University Dalian Maritime University Dalian Maritime University | Dalian Maritime University China Harbin Institute of Technology China China | Dalian Maritime University China Yongchao Liu Dalian Maritime University China Yong Liu Dalian Maritime University China S. Yang Dalian Maritime University China Jing Liu Harbin Institute of Technology China Wentao Huang Harbin Institute of Technology China Jin Feng Harbin Institute of Technology China Dalie Sun HuaZhong Agricultural University China Y. Zhang | Dalian Maritime University China Yongchao Liu B Dalian Maritime University China Yong Liu B Dalian Maritime University China S. Yang B Dalian Maritime University China Jing Liu B Harbin Institute of Technology China Wentao Huang B Harbin Institute of Technology China Jin Feng B Harbin Institute of Technology China Dalie Sun B HuaZhong Agricultural University China Numerican Yongchao Liu B Weng Liu B Wentao Huang B Harbin Institute of Technology China Dalie Sun B HuaZhong Agricultural University China huijuan xiong B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|------------------------|
| 12818 | Central University of Finance and Economics | China | Xiaomin Fan | В | Successful Participant |
| 12820 | East China Normal University | China | bingyong xie | В | Successful Participant |
| 12827 | China University of Petroleum | China | Shao Hongmei | В | Successful Participant |
| 12829 | China University of Petroleum | China | Bao Wendi | В | Successful Participant |
| 12837 | China University of Petroleum | China | zhang huaqing | В | Successful Participant |
| 12839 | China University of Petroleum | China | Li Ronghua | В | Successful Participant |
| 12841 | China University of Petroleum | China | Mou Haining | В | Successful Participant |
| 12842 | United International College | China | Kaitai Fang | В | Successful Participant |
| 12845 | China University of Petroleum | China | Wang Yan | В | Successful Participant |
| 12848 | China University of Geosciences(Beijing) | China | Dongfeng Tian | В | Successful Participant |
| 12851 | MinZu University of China / Institute of | China | Fuchong XING | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---------------------------------------|-----------|---------------|---------|------------------------|
| 12852 | Xi'an University of Posts and | China | Changxing Li | В | Successful Participant |
| 12859 | East China Normal University | China | Shujin Wu | В | Successful Participant |
| 12879 | China University of Petroleum | China | Wang Jichao | В | Successful Participant |
| 12882 | China University of Petroleum | China | Wang Jichao | В | Successful Participant |
| 12892 | South China University of Technology | China | Qing Liu | В | Successful Participant |
| 12893 | South China University of Technology | China | Xinhui Mao | В | Successful Participant |
| 12899 | SSE, Beijing University of Posts and | China | Xinchao Zhao | В | Successful Participant |
| 12905 | SSE, Beijing University of Posts and | China | Xinchao Zhao | В | Successful Participant |
| 12908 | Nanjing University of Aeronautics and | China | zheng wang | В | Successful Participant |
| 12910 | Beijing Institute of Technology | China | Bing Sun | В | Successful Participant |
| 12916 | Hong Kong Baptist University | Hong Kong | Wai Chee Shiu | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--------------------------------------|---------|---------------|---------|------------------------|
| 12924 | East China University of Science and | China | Hongying Li | В | Successful Participant |
| 12927 | Harbin Institute of Technology | China | Haiying Xiao | В | Successful Participant |
| 12935 | Harbin Institute of Technology | China | Hai Li | В | Successful Participant |
| 12939 | Harbin Institute of Technology | China | Yingtao zhang | В | Successful Participant |
| 12942 | Harbin Institute of Technology | China | Haochun Zhang | В | Successful Participant |
| 12948 | Harbin Institute of Technology | China | Dan Liu | В | Successful Participant |
| 12949 | Harbin Institute of Technology | China | Xiaofeng Hui | В | Successful Participant |
| 12952 | Harbin Institute of Technology | China | Yuan Xue | В | Successful Participant |
| 12953 | Harbin Institute of Technology | China | Jinfu Liu | В | Successful Participant |
| 12957 | Harbin Institute of Technology | China | Lin Ma | В | Successful Participant |
| 12960 | Harbin Institute of Technology | China | Hongyu Zang | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|--------------|---------|------------------------|
| 12962 | Harbin Institute of Technology | China | Xuejun Zhang | В | Successful Participant |
| 12963 | Harbin Institute of Technology | China | Xuejun Zhang | В | Successful Participant |
| 12970 | Harbin Institute of Technology | China | Yanmin Peng | В | Successful Participant |
| 12971 | Harbin Institute of Technology | China | Yanmin Peng | В | Successful Participant |
| 12972 | Harbin Institute of Technology | China | Yusheng Ci | В | Successful Participant |
| 12973 | Harbin Institute of Technology | China | Yusheng Ci | В | Successful Participant |
| 12976 | Harbin Institute of Technology | China | Jiebao Sun | В | Successful Participant |
| 12982 | China University of Geosciences(Beijing) | China | Zuchao Wang | В | Successful Participant |
| 12984 | Qufu Normal University | China | Wei Xu | В | Successful Participant |
| 12988 | Sichuan University | China | Hai Niu | В | Successful Participant |
| 12999 | Sichuan University | China | Hai Niu | В | Successful Participant |
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| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|------------------------|
| 13000 | South-west university of finance and | China | Xinting Zhou | В | Successful Participant |
| 13003 | Sun Yat-Sen University | China | Xueqin Wang | В | Successful Participant |
| 13008 | BNU-HKBU United International College | China | Ping He | В | Successful Participant |
| 13020 | Zhejiang Normal University | China | Minbo Yang | В | Successful Participant |
| 13033 | Harbin Institute of Technology | China | Baoling Cui | В | Successful Participant |
| 13037 | Harbin Institute of Technology | China | Defeng Xing | В | Successful Participant |
| 13041 | Harbin Institute of Technology | China | Baoyu Song | В | Successful Participant |
| 13043 | Harbin Institute of Technology | China | Minghui Jiang | В | Successful Participant |
| 13047 | University of Science and Technology of | China | Huan Chang | В | Successful Participant |
| 13054 | East China Normal University | China | Jianyu Pan | В | Successful Participant |
| 13085 | Sichuan Agricultural University | China | ShiPing Du | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|-------------------------|---------|------------------------|
| 13088 | Harbin Institute of Technology | China | Xiukuen Li | В | Successful Participant |
| 13093 | Harbin Institute of Technology | China | Xiaofeng Shi | В | Successful Participant |
| 13114 | Southeast University | China | Jianhua Zhou | В | Successful Participant |
| 13129 | Liaoning Technical University | China | Lin Wei | В | Successful Participant |
| 13131 | South China Normal University | China | Shaohui Zhang | В | Successful Participant |
| 13132 | School of Mathematical Sciences, Xiamen | China | Pinghui Zhuang | В | Successful Participant |
| 13136 | East China Normal University | China | Yuqiang Li | В | Successful Participant |
| 13143 | Nanjing University of Information Science & | China | Guosheng Cheng | В | Successful Participant |
| 13151 | Jiading NO.1 High School | China | Yunping Fang | В | Successful Participant |
| 13170 | Harbin Institute Of Technology | China | Xiaofang Li Rongning Qu | u B | Successful Participant |
| 13172 | Wuhan University of Science and Technology | China | Huaiyu Wu | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--------------------------------------|---------|--------------|---------|------------------------|
| 13173 | School of Physics, Nankai University | China | Xiao Xuan Xu | В | Successful Participant |
| 13174 | South China Normal University | China | Tan Yang | В | Successful Participant |
| 13183 | Civil Aviation University of China | China | Liu Shan | В | Successful Participant |
| 13185 | Sichuan Agricultural University | China | Shiping Du | В | Successful Participant |
| 13190 | Sichuan Agricultural University | China | shiping du | В | Successful Participant |
| 13196 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13199 | Harbin institute of technology | China | kean liu | В | Successful Participant |
| 13212 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13213 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13214 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13219 | Dalian University of Technology | China | Zhen Wang | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|--|--|--|--|--|
| Dalian University of Technology | China | Zhen Wang | В | Successful Participant |
| Sun Yat-sen University | China | Lei Zhang | В | Successful Participant |
| Sichuan University | China | Li Huang | В | Successful Participant |
| Georgia Institute of Technology | USA | Enid Steinbart | В | Successful Participant |
| Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| MinZu University of China/Institute of Science | China | Fuchong XING | В | Successful Participant |
| Zhejiang Sci-Tech University | China | Qiuying Lu | В | Successful Participant |
| | Institution Dalian University of Technology Sun Yat-sen University Sichuan University Georgia Institute of Technology Dalian University of Technology MinZu University of China/Institute of Science Zhejiang Sci-Tech University | Dalian University of Technology China Sun Yat-sen University China Sichuan University China Georgia Institute of Technology USA Dalian University of Technology China MinZu University of China/Institute of Science China | Dalian University of Technology China China Lei Zhang China Li Huang Georgia Institute of Technology USA Enid Steinbart Dalian University of Technology China Qiuhui Pan Dalian University of Technology China China Qiuhui Pan Dalian University of Technology China China | Dalian University of Technology China Lei Zhang B Sichuan University China Li Huang B Georgia Institute of Technology USA Enid Steinbart B Dalian University of Technology China Qiuhui Pan B MinZu University of China/Institute of Science China Fuchong XING B |

| Institution | Country | Advisor | Problem | Designation |
|--------------------------------|---|--|---|---|
| Zhejiang Sci-Tech University | China | Jueliang Hu | В | Successful Participant |
| Univ. of Sci. & Tech. of China | China | Ziyuan Bai | В | Successful Participant |
| Xiamen University | China | Zhong Tan | В | Successful Participant |
| Minzu University of China | China | Jinzhi Li | В | Successful Participant |
| Yantai University | China | Chuanjun Chen | В | Successful Participant |
| Harbin Institute of Technology | China | Xiaofang Li Rongning Qu | В | Successful Participant |
| Shanghai University | China | Wang Di | В | Successful Participant |
| Shanghai University | China | Lining Tong | В | Successful Participant |
| Shanghai University | China | Hui Ai | В | Successful Participant |
| Shanghai University | China | Hua He | В | Successful Participant |
| Shanghai University | China | Xin Wang | В | Successful Participant |
| | Institution Zhejiang Sci-Tech University Univ. of Sci. & Tech. of China Xiamen University Minzu University of China Yantai University Harbin Institute of Technology Shanghai University Shanghai University Shanghai University Shanghai University Shanghai University | Zhejiang Sci-Tech University China Univ. of Sci. & Tech. of China Xiamen University China Minzu University of China China Yantai University China Harbin Institute of Technology China Shanghai University China | Zhejiang Sci-Tech University China China Ziyuan Bai Xiamen University China Zhong Tan Minzu University of China China China Jinzhi Li Yantai University China China Chuanjun Chen Harbin Institute of Technology China China Wang Di Shanghai University China Lining Tong Shanghai University China Hui Ai Shanghai University China Hua He | Zhejiang Sci-Tech University China Jueliang Hu B Univ. of Sci. & Tech. of China China China Zhong Tan B Minzu University of China China China Jinzhi Li B Yantai University China China Chuanjun Chen B Harbin Institute of Technology China China Wang Di B Shanghai University China Lining Tong B Shanghai University China Hui Ai B Shanghai University China Hua He B |

| Institution | Country | Advisor | Problem | Designation |
|-----------------------------|---|--|---|--|
| Shanghai University | China | Pingliang Huang | В | Successful Participant |
| Shanghai University | China | Donghua Wu | В | Successful Participant |
| Shanghai Univ. | China | wei huang | В | Successful Participant |
| Shanghai University | China | Fuping Tan | В | Successful Participant |
| Shanghai University | China | Weiya Zhong | В | Successful Participant |
| Shanghai University | China | Dongjie Liu | В | Successful Participant |
| Beijing Forestry University | China | LiuHong Luo | В | Successful Participant |
| Soochow University | China | Jianchun Wu | В | Successful Participant |
| Soochow University | China | Jianchun Wu | В | Successful Participant |
| Soochow University | China | Junde Wu | В | Successful Participant |
| Soochow University | China | Jigao Yan | В | Successful Participant |
| | Shanghai University Shanghai University Shanghai University Shanghai University Shanghai University Shanghai University Beijing Forestry University Soochow University Soochow University Soochow University | Shanghai University China Beijing Forestry University China Soochow University China Soochow University China Soochow University China | Shanghai University China Donghua Wu Shanghai University China Wei huang Shanghai University China Fuping Tan Shanghai University China Weiya Zhong Shanghai University China Dongjie Liu Beijing Forestry University China LiuHong Luo Soochow University China Jianchun Wu Soochow University China Jianchun Wu Soochow University China Junde Wu | Shanghai University China Pingliang Huang B Shanghai University China Donghua Wu B Shanghai Univ. China Wei huang B Shanghai University China Fuping Tan B Shanghai University China Dongjie Liu B Beijing Forestry University China LiuHong Luo B Soochow University China Jianchun Wu B Soochow University China Jianchun Wu B Soochow University China Junde Wu B |

| Institution | Country | Advisor | Problem | Designation | |
|---|---|--|--|--|--|
| East China Normal University | China | Yugen Du | В | Successful Participant | |
| Sun Yat-sen University | China | Xiaolong Jiang | В | Successful Participant | |
| Shandong University of Science and | China | Yongfa Hong | В | Successful Participant | |
| Shandong University of Science and | China | Yulin Zhang | В | Successful Participant | |
| Donghua University | China | Ping Zhong | В | Successful Participant | |
| Donghua University | China | Xiaoqian Wu | В | Successful Participant | |
| Tianjin University of Commerce Boustead | China | Wang Tianbao | В | Successful Participant | |
| Fudan University | China | Ling Yang | В | Successful Participant | |
| North China Electric Power University | China | Pan Zhi | В | Successful Participant | |
| North China Electric Power University | China | Gu Yundong | ј В | Successful Participant | |
| North China Electric Power University | China | Qiu Qirong | В | Successful Participant | |
| | Institution East China Normal University Sun Yat-sen University Shandong University of Science and Shandong University of Science and Donghua University Donghua University Tianjin University of Commerce Boustead Fudan University North China Electric Power University North China Electric Power University North China Electric Power University | East China Normal University China Sun Yat-sen University Shandong University of Science and China Shandong University of Science and China Donghua University China Tianjin University of Commerce Boustead Fudan University China North China Electric Power University China North China Electric Power University China | East China Normal University China Yugen Du Sun Yat-sen University China China Yongfa Hong Shandong University of Science and China Yulin Zhang Donghua University China China Yulin Zhang Donghua University China Tianjin University China China Wang Tianbao Fudan University China Ling Yang North China Electric Power University China Gu Yundong | East China Normal University China Yugen Du B Sun Yat-sen University China Xiaolong Jiang B Shandong University of Science and China Yongfa Hong B Shandong University of Science and China Yulin Zhang B Donghua University China Ping Zhong B Donghua University China Xiaoqian Wu B Tianjin University of Commerce Boustead China Wang Tianbao B Fudan University China Ling Yang B North China Electric Power University China Gu Yundong B | East China Normal University China Yugen Du B Successful Participant Sun Yat-sen University China Xiaolong Jiang B Successful Participant Shandong University of Science and China Yongfa Hong B Successful Participant China Yulin Zhang B Successful Participant Donghua University China Ping Zhong B Successful Participant China Xiaoqian Wu B Successful Participant Tianjin University China Xiaoqian Wu B Successful Participant Tianjin University of Commerce Boustead China Wang Tianbao B Successful Participant Tudan University China Ling Yang B Successful Participant North China Electric Power University China Gu Yundong B Successful Participant B Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|---------------------------------------|--|---|--|--|--|
| North China Electric Power University | China | Zhang Fan | В | Successful Participant | |
| Harbin Institute of Technology | China | Xiaofang Li Rongr | ning Qu B | Successful Participant | |
| Harbin Institute of Technology | China | Rongning Xiaofa | ang Li B | Successful Participant | |
| Harbin Institute of Technology | China | Rongning Xiaofa | ang Li B | Successful Participant | |
| Shanghai Customs College | China | Yi Gong | В | Successful Participant | |
| Liaoning Shihua University | China | Jingxian Yu | В | Successful Participant | |
| Liaoning Shihua University | China | Deyan Chen | В | Successful Participant | |
| Liaoning Shihua University | China | Bin Pan | В | Successful Participant | |
| Donghua University | China | Surong You | В | Successful Participant | |
| Yunnan University | China | Qian Su | В | Successful Participant | |
| Shandong University of Science and | China | Yongli Wang | В | Successful Participant | |
| | North China Electric Power University Harbin Institute of Technology Harbin Institute of Technology Shanghai Customs College Liaoning Shihua University Liaoning Shihua University Donghua University Yunnan University | North China Electric Power University China Harbin Institute of Technology China Harbin Institute of Technology China Harbin Institute of Technology China Shanghai Customs College China Liaoning Shihua University China Liaoning Shihua University China Donghua University China Yunnan University China | North China Electric Power University China Zhang Fan Harbin Institute of Technology China Rongning Xiaofa Harbin Institute of Technology China Rongning Xiaofa Harbin Institute of Technology China Rongning Xiaofa Shanghai Customs College China Yi Gong Liaoning Shihua University China Deyan Chen Liaoning Shihua University China Bin Pan Donghua University China Surong You Yunnan University China Qian Su | North China Electric Power University China Zhang Fan B Harbin Institute of Technology China Rongning Xiaofang Li B Harbin Institute of Technology China Rongning Xiaofang Li B Shanghai Customs College China Yi Gong B Liaoning Shihua University China Deyan Chen B Liaoning Shihua University China Bin Pan B Donghua University China Surong You B Yunnan University China Qian Su B | North China Electric Power University China Zhang Fan B Successful Participant Harbin Institute of Technology China Rongning Xiaofang Li Rongning Xiaofang Li B Successful Participant Harbin Institute of Technology China Rongning Xiaofang Li B Successful Participant Harbin Institute of Technology China Rongning Xiaofang Li B Successful Participant China Yi Gong B Successful Participant Liaoning Shihua University China Deyan Chen B Successful Participant Liaoning Shihua University China Deyan Chen B Successful Participant China Donghua University China Surong You B Successful Participant China China |

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|--------|---|---------|----------------------|---------|------------------------|
| 13394 | East China Normal University | China | Ni Kang | В | Successful Participant |
| 13397 | North China Electric Power University | China | Gu Yundong | В | Successful Participant |
| 13400 | JiangXi Normal University | China | Li Wei | В | Successful Participant |
| 13405 | Anhui University of Technology | China | Xu Hao | В | Successful Participant |
| 13408 | North China Electric Power University | China | Qiu Qirong | В | Successful Participant |
| 13409 | East China Normal University | China | Fengfei Gong | В | Successful Participant |
| 13415 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 13418 | HuaZhong Agricultural University | China | Zhi Li | В | Successful Participant |
| 13421 | North China Electric Power University | China | Gu Yundong | В | Successful Participant |
| 13424 | Beijing Language and Culture University | China | Xiaoxia Zhao | В | Successful Participant |
| 13425 | North China Electric Power University | China | Yong Xuelin | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|--|--|---|---|--|
| North China Electric Power University | China | Yong Xuelin | В | Successful Participant |
| North China Electric Power University | China | Xuelin Yong | В | Successful Participant |
| Southeast University | China | Qibao Jiang | В | Successful Participant |
| Shanghai Jiaotong University | China | Jinyan Fan | В | Successful Participant |
| Shanghai Jiaotong University | China | Yuancao Fan | В | Successful Participant |
| Peking University | China | Jun Hu | В | Successful Participant |
| China University of Geosciences(Beijing) | China | Guangdong Huang | В | Successful Participant |
| North China Electric Power University | China | Yundong Gu | В | Successful Participant |
| North China Electric Power University | China | Xuelin Yong | В | Successful Participant |
| North China Electric Power University | China | Huiquan Gu | В | Successful Participant |
| North China Electric Power University | China | Huiquan Gu | В | Successful Participant |
| | North China Electric Power University North China Electric Power University Southeast University Shanghai Jiaotong University Shanghai Jiaotong University Peking University China University of Geosciences(Beijing) North China Electric Power University North China Electric Power University North China Electric Power University | North China Electric Power University China Southeast University China Shanghai Jiaotong University China Shanghai Jiaotong University China Peking University China North China Electric Power University China | North China Electric Power University China Yong Xuelin North China Electric Power University China Southeast University China China Jinyan Fan China Shanghai Jiaotong University China China Yuancao Fan Peking University China Jun Hu China University of Geosciences(Beijing) North China Electric Power University China Yundong Gu North China Electric Power University China Xuelin Yong North China Electric Power University China Xuelin Yong North China Electric Power University China Huiquan Gu | North China Electric Power University China Yong Xuelin B North China Electric Power University China China Xuelin Yong B Southeast University China China Jinyan Fan B Shanghai Jiaotong University China Yuancao Fan B Peking University China Jun Hu B China University of Geosciences(Beijing) China Guangdong Huang B North China Electric Power University China Xuelin Yong B North China Electric Power University China Xuelin Yong B North China Electric Power University China Kuelin Yong B North China Electric Power University China Kuelin Yong B North China Electric Power University China Huiquan Gu B |

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|--------|---------------------------------------|---------|------------|---------|------------------------|
| 13453 | North China Electric Power University | China | Qirong Qiu | В | Successful Participant |
| 13454 | North China Electric Power University | China | Qirong Qiu | В | Successful Participant |
| 13459 | North China Electric Power University | China | Yanhua Cao | В | Successful Participant |
| 13460 | North China Electric Power University | China | Yanhua Cao | В | Successful Participant |
| 13463 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13464 | Civil Aviation University of China | China | Ming Tian | В | Successful Participant |
| 13466 | Dalian University of Technology | China | Zhen Wang | В | Successful Participant |
| 13467 | Dalian University of Technology | China | Zhen Wang | В | Successful Participant |
| 13471 | Dalian University of Technology | China | Zhen Wang | В | Successful Participant |
| 13477 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13478 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|----------------------|---------|------------------------|
| 13479 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13480 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13482 | Nankai University | China | Xiaohua Wu | В | Successful Participant |
| 13485 | Shanghai University of Finance and Economy | China | Chang Cui | В | Successful Participant |
| 13487 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13493 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13494 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13495 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13497 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13498 | Dalian University of Technology | China | Qiuhui Pan | В | Successful Participant |
| 13500 | Wuhan University of Science and Technology | China | Li Ming Feng YuQiang | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
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| 13501 | Wuhan University of Science and Technology | China | Li Ming Feng YuQiang | В | Successful Participant |
| 13503 | SHENYANG LIGONG UNIVERSITY | China | Hongdong Wang | В | Successful Participant |
| 13504 | Anshan Normal University | China | Huimin Liu | В | Successful Participant |
| 13508 | Anshan Normal University | China | Fengmei Tao | В | Successful Participant |
| 13510 | Southwestern University of Finance and | China | yunlong sun | В | Successful Participant |
| 13511 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 13512 | Harbin Institute of Technology | China | Xiaofang Li Rongning Qu | В | Successful Participant |
| 13518 | Southwestern University of Finance and | China | Yunlong Sun | В | Successful Participant |
| 13520 | institute of surveying and mapping, | China | wujun zhang | В | Successful Participant |
| 13523 | Institute of surveying and mapping, | China | WuJun Zhang | В | Successful Participant |
| 13526 | Beijing Language and Culture University | China | Lin Chen | В | Successful Participant |
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| Institution | Country | Advisor | Problem | Designation |
|--|--|---|---|--|
| Beijing Language and Culture University | China | Lin Chen | В | Successful Participant |
| Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| China University of Geosciences(Beijing) | China | Teacher Huang | В | Successful Participant |
| the East China University of Science and | China | Hongying Li | В | Successful Participant |
| Harbin Institute of Technology | China | Xiaofang Li Rongning Qu | В | Successful Participant |
| North China Electric Power University | China | Xiangjie Liu | В | Successful Participant |
| China Three Gorges University | China | ZhengPing Wu | В | Successful Participant |
| Shandong University of Science and | China | Yongfa Hong | В | Successful Participant |
| Shandong University of Science and | China | Yijun Zhao | В | Successful Participant |
| Northeastern University at Qinhuangdao | China | Jianbo Liu | В | Successful Participant |
| Northeastern University at Qinhuangdao | China | Yushan Jiang | В | Successful Participant |
| | Institution Beijing Language and Culture University Harbin Institute of Technology China University of Geosciences(Beijing) the East China University of Science and Harbin Institute of Technology North China Electric Power University China Three Gorges University Shandong University of Science and Shandong University of Science and Northeastern University at Qinhuangdao | Beijing Language and Culture University China Harbin Institute of Technology China China University of Geosciences(Beijing) China the East China University of Science and China Harbin Institute of Technology China North China Electric Power University China China China Three Gorges University China Shandong University of Science and China China China China China China China China China China | Beijing Language and Culture University China China Rongning Xiaofang Li China University of Geosciences(Beijing) China Teacher Huang The East China University of Science and China China China Hongying Li Harbin Institute of Technology China Xiaofang Li Rongning Qu North China Electric Power University China China Xiangjie Liu China Three Gorges University China China Teacher Huang China Xiaofang Li Rongning Qu North China Electric Power University China Xiangjie Liu China Three Gorges University China ThengPing Wu Shandong University of Science and China Yongfa Hong Shandong University of Science and China Jianbo Liu | Beijing Language and Culture University China Lin Chen B Harbin Institute of Technology China Rongning Xiaofang Li B China University of Geosciences(Beijing) China Teacher Huang B the East China University of Science and China Hongying Li B Harbin Institute of Technology China Xiaofang Li Rongning Qu B North China Electric Power University China Xiangjie Liu B China Three Gorges University China China Yongfa Hong B Shandong University of Science and China Yongfa Hong B Northeastern University at Qinhuangdao China Jianbo Liu B |

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|--------|---|---------|---------------|---------|------------------------|--|
| 13557 | North China Electric Power University | China | Dianwei Qian | В | Successful Participant | |
| 13558 | Nanjing University | China | Qiang Zhang | В | Successful Participant | |
| 13560 | China University of Geoscience | China | Cuixiang Wang | В | Successful Participant | |
| 13562 | China University of Geosciences(Beijing) | China | Michael wu | В | Successful Participant | |
| 13564 | China University of Geosciences(Beijing) | China | Dany Xiao | В | Successful Participant | |
| 13565 | North China Electric Power University | China | Gao Xin | В | Successful Participant | |
| 13566 | North China Electric Power University | China | Gao Xin | В | Successful Participant | |
| 13568 | Nanjing University of Information Science and | China | Chunzheng Cao | В | Successful Participant | |
| 13569 | Beijing Institute of Technology | China | ZhiZhong Yan | В | Successful Participant | |
| 13572 | China Agricultural University | China | Liu Xuhua | В | Successful Participant | |
| 13573 | China Agricultural University | China | Zou Hui | В | Successful Participant | |
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| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|-------------------------------|---------|---------------|---------|------------------------|
| 13579 | China Agricultural University | China | Zou Hui | В | Successful Participant |
| 13580 | China Agricultural University | China | Yang Jianping | В | Successful Participant |
| 13581 | China Agricultural University | China | Shi YuanChang | В | Successful Participant |
| 13584 | China Agricultural University | China | Tang Mingyun | В | Successful Participant |
| 13586 | China Agricultural University | China | Zou Hui | В | Successful Participant |
| 13590 | China Agricultural University | China | Li Guohui | В | Successful Participant |
| 13592 | China Agricultural University | China | Liu Xuhua | В | Successful Participant |
| 13593 | China Agricultural University | China | Zou Hui | В | Successful Participant |
| 13594 | China Agricultural University | China | Yang Jianping | В | Successful Participant |
| 13596 | China Agricultural University | China | Li Guohui | В | Successful Participant |
| 13599 | China Agricultural University | China | Zou Hui | В | Successful Participant |
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| Institution | Country | Advisor | Problem | Designation |
|------------------------------------|--|---|--|---|
| China Agricultural University | China | Yang Jianping | В | Successful Participant |
| China Agricultural University | China | Shi YuanChang | В | Successful Participant |
| China Agricultural University | China | Tang Mingyun | В | Successful Participant |
| China Agricultural University | China | Liu Xuhua | В | Successful Participant |
| China Agricultural University | China | Li Guohui | В | Successful Participant |
| China Agricultural University | China | Tang Mingyun | В | Successful Participant |
| China Agricultural University | China | Liu Xuhua | В | Successful Participant |
| China Agricultural University | China | Liu Xuhua | В | Successful Participant |
| Shanghai University of Finance and | China | Jieyong Zhou | В | Successful Participant |
| Shanghai University of Finance and | China | Haibing Zhao | В | Successful Participant |
| Peking University | China | Sun Ming | В | Successful Participant |
| | China Agricultural University Shanghai University of Finance and Shanghai University of Finance and Peking University | China Agricultural University China China China China | China Agricultural University China Tang Mingyun China Agricultural University China Tang Mingyun China Agricultural University China Liu Xuhua China Agricultural University China Liu Xuhua China Agricultural University China Jieyong Zhou Shanghai University of Finance and China Haibing Zhao | China Agricultural University China China Agricultural University China China Agricultural University China Tang Mingyun B China Agricultural University China Liu Xuhua B China Agricultural University China Li Guohui B China Agricultural University China Tang Mingyun B China Agricultural University China Tang Mingyun B China Agricultural University China Liu Xuhua B China Agricultural University China Liu Xuhua B China Agricultural University China Liu Xuhua B Shanghai University of Finance and China Jieyong Zhou B Shanghai University of Finance and China Haibing Zhao B |

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|--------|--|---------|----------------------|---------|------------------------|
| 13631 | Southwestern University of Finance and | China | Xisheng Yu | В | Successful Participant |
| 13632 | Shenzhen polytechnic | China | DongPing Wei | В | Successful Participant |
| 13635 | Shenzhen polytechnic | China | hong zheng | В | Successful Participant |
| 13637 | Shenzhen polytechnic | China | SongRu Qi | В | Successful Participant |
| 13638 | Shenzhen polytechnic | China | Kui Luo | В | Successful Participant |
| 13639 | Shenzhen polytechnic | China | Jue Wang | В | Successful Participant |
| 13641 | Shenzhen polytechnic | China | Tian Li Lei | В | Successful Participant |
| 13645 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 13646 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 13649 | Peking University | China | Fangting Li | В | Successful Participant |
| 13650 | East China Normal University | China | Yingshan Zhang | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|----------------------|---------|------------------------|
| 13653 | Tsinghua University | China | HaiZhou Ai | В | Successful Participant |
| 13656 | Shandong University of Science and | China | Yongli Wang | В | Successful Participant |
| 13658 | Civil Aviation University of China | China | Chunjing Xiao | В | Successful Participant |
| 13661 | Shanghai Jiaotong University | China | Liping He | В | Successful Participant |
| 13667 | Hengshui University | China | Lianqiu Wei | В | Successful Participant |
| 13668 | Hengshui University | China | Lianqiu Wei | В | Successful Participant |
| 13673 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 13677 | Shandong university of science and | China | Huanhe Dong | В | Successful Participant |
| 13680 | Henan Normal University | China | Zhijun Zhang | В | Successful Participant |
| 13682 | Southwestern University of Finance and | China | Dai Dai | В | Successful Participant |
| 13687 | Truman State University | USA | Steve Smith | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|---|---------|---------------|---------|------------------------|--|
| 13692 | Henan Polytechnic University | China | Zhaoliang War | ang B | Successful Participant | |
| 13694 | Henan Polytechnic University | China | Junxiang Che | eng B | Successful Participant | |
| 13695 | Henan Polytechnic University | China | Zhongqian Liu | и В | Successful Participant | |
| 13699 | Henan Polytechnic University | China | Jien Den | ng B | Successful Participant | |
| 13705 | Henan polytechnic University | China | Junfeng Ren | n B | Successful Participant | |
| 13707 | Henan Normal University | China | Haiju Fan | n B | Successful Participant | |
| 13708 | Henan Polytechnic University | China | Junxiang Che | eng B | Successful Participant | |
| 13711 | East China University of Science and | China | Su Chu | unjie B | Successful Participant | |
| 13722 | Dalian Neusoft Institute of Information | China | Hongtao Zha | ang B | Successful Participant | |
| 13724 | Zhejiang A&F University | China | Lipu Zha | ang B | Successful Participant | |
| 13725 | Zhejiang A&F University | China | Lipu Zha | ang B | Successful Participant | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|--------------|---------|------------------------|
| 13732 | Southwest University of Science and | China | Ke Zheng | В | Successful Participant |
| 13737 | Southwest University of Science and | China | Xiaobo Guo | В | Successful Participant |
| 13738 | Gannan Normal University | China | XIE Xianhua | В | Successful Participant |
| 13740 | Southwest University of Science and | China | Xiaobo Guo | В | Successful Participant |
| 13747 | NANHANG JINCHENG COLLEGE | China | Yanbo Sun | В | Successful Participant |
| 13753 | Information Engineering University | China | Yuan Tian | В | Successful Participant |
| 13759 | Beijing Normal University, Zhuhai | China | Wei Zhou | В | Successful Participant |
| 13764 | Wesleyan College | USA | Joseph Iskra | В | Successful Participant |
| 13768 | Tongji University | China | Junfeng Yin | В | Successful Participant |
| 13774 | central university of finance and economics | China | Xiaoming Fan | В | Successful Participant |
| 13781 | University of Science and Technology of | China | Yan Zhao | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
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| 13795 | Nanjing University of Information Science & | China | Bin Wu | В | Successful Participant |
| 13830 | College of Idaho | USA | James Dull | В | Successful Participant |
| 13842 | Xi'an Jiaotong University | China | Hui Li | В | Successful Participant |
| 13847 | Shanghai Jiaotong University | China | Baorui Song | В | Successful Participant |
| 13871 | Beijing Institute of Technology | China | Yongfei Fang | В | Successful Participant |
| 13888 | South China Normal University | China | Shaohui Zhang | В | Successful Participant |
| 13890 | Guangdong Pharmaceutical University | China | Jianwei Dong | В | Successful Participant |
| 13894 | University of Science and Technology of | China | YAN ZHU | В | Successful Participant |
| 13897 | SUN YAT-SEN UNIVERSITY | China | Zhenglu Jiang | В | Successful Participant |
| 13899 | University of Science and Technology of | China | Yan Zhang | В | Successful Participant |
| 13900 | Lanzhou University | China | Xiongwei Zhang | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
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| 13904 | Northeastern University at Qinhuangdao | China | Yushan Ji | iang B | Successful Participant | |
| 13906 | Northeastern University at Qinhuangdao | China | Chao Li | iu B | Successful Participant | |
| 13916 | Lanzhou University | China | Qian D | ong B | Successful Participant | |
| 13917 | Lanzhou University | China | Yongchang Ji | in B | Successful Participant | |
| 13918 | Lanzhou University | China | Ning B | ian B | Successful Participant | |
| 13919 | Lanzhou University | China | Boyang W | /ei B | Successful Participant | |
| 13921 | Lanzhou University | China | Jie W | /u B | Successful Participant | |
| 13922 | Sichuan University | China | Huilei H | an B | Successful Participant | |
| 13925 | Lanzhou University | China | Yao D | ong B | Successful Participant | |
| 13928 | Lanzhou University | China | Dongmei Li | iu B | Successful Participant | |
| 13931 | Lanzhou University | China | Kaida C | ai B | Successful Participant | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|-------------------------------------|---------|----------------|---------|------------------------|
| 13932 | Beijing Univ. of Posts & Telecomm | China | YunXiao Zu | В | Successful Participant |
| 13933 | Zhengzhou University | China | Chaogai Xue | В | Successful Participant |
| 13935 | Renmin University of China | China | Hong Yin | В | Successful Participant |
| 13939 | Nankai University | China | Changliang Zou | В | Successful Participant |
| 13940 | Central China Normal University | China | Qintao Deng | В | Successful Participant |
| 13948 | Qingdao Agricultural University | China | Guijuan Chang | В | Successful Participant |
| 13953 | Wuhan University | China | Xinqi Hu | В | Successful Participant |
| 13954 | SWUFE | China | Meng Wu | В | Successful Participant |
| 13956 | Wayland Baptist University | USA | Emilia Moore | В | Successful Participant |
| 13957 | Fudan University | China | Jinhai Yan | В | Successful Participant |
| 13960 | South China Agricultural University | China | Fang Shaomei | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|-------------------------------------|---------|------------------|---------|------------------------|
| 13964 | Shanghai University of Finance and | China | Starstarset Xing | В | Successful Participant |
| 13965 | Chongqing University of Posts and | China | Wei Zhu | В | Successful Participant |
| 13967 | South China Agricultural University | China | Xueping Jiang | В | Successful Participant |
| 13970 | Chongqing University of Posts and | China | SHEN YUN | В | Successful Participant |
| 13974 | Mathematics Department | China | Yanhui Zhao | В | Successful Participant |
| 13975 | Chongqing University of Posts and | China | CHEN XIN | В | Successful Participant |
| 13979 | Chongqing University of Posts and | China | YANG DE | В | Successful Participant |
| 13980 | Shandong University | China | Haodi FENG | В | Successful Participant |
| 13981 | Xi'an Jiaotong University | China | Hong Ying Zhang | В | Successful Participant |
| 13993 | Xi'an Jiaotong University | China | Zhongmen Zhao | В | Successful Participant |
| 14000 | Xi'an Jiaotong-Liverpool University | China | Dongen Zhang | В | Successful Participant |
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| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---------------------------------------|---------|--------------|---------|------------------------|
| 14001 | Xi'an Jiaotong University | China | Zhuo Zhang | В | Successful Participant |
| 14002 | Xi'an Jiaotong-Liverpool University | China | Liying Liu | В | Successful Participant |
| 14003 | Xi'an Jiaotong-Liverpool University | China | Liying Liu | В | Successful Participant |
| 14006 | Xi'an Jiaotong University | China | Zhuo Zhang | В | Successful Participant |
| 14007 | Shanghai University of Finance and | China | guiding gu | В | Successful Participant |
| 14009 | Xi'an Jiaotong University | China | Fang Zhang | В | Successful Participant |
| 14013 | Xi'an Jiaotong University | China | Wei Wang | В | Successful Participant |
| 14014 | Xi'an Jiaotong University | China | Wei Wang | В | Successful Participant |
| 14015 | Beijing University of Aeronautics and | China | Huda Wei | В | Successful Participant |
| 14021 | Xi'an Jiaotong University | China | Li Zhou Wang | В | Successful Participant |
| 14023 | Xi'an Jiaotong University | China | Li Zhou Wang | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|-------------------------------------|---------|--------------|---------|------------------------|
| 14024 | Xi'an Jiaotong-Liverpool University | China | xionghua Wu | В | Successful Participant |
| 14025 | Xi'an Jiaotong-Liverpool University | China | xionghua Wu | В | Successful Participant |
| 14026 | Xi'an Jiaotong University | China | Yu Ying Wang | В | Successful Participant |
| 14028 | Xi'an Jiaotong-Liverpool University | China | Haixia Liang | В | Successful Participant |
| 14034 | Xi'an Jiaotong-Liverpool University | China | Yunrui Han | В | Successful Participant |
| 14037 | Chongqing University of Posts and | China | Zheng Jiming | В | Successful Participant |
| 14038 | Xi'an Jiaotong-Liverpool University | China | Yinglin Wang | В | Successful Participant |
| 14045 | Xi'an Jiaotong-Liverpool University | China | Yu Gong | В | Successful Participant |
| 14046 | Xi'an Jiaotong Liverpool University | China | Jing Wang | В | Successful Participant |
| 14047 | South China Normal University | China | Hunan Li | В | Successful Participant |
| 14053 | Xi'an Jiaotong-Liverpool University | China | Guorui Xie | В | Successful Participant |
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| 14054 | Xi'an Jiaotong Liverpool University | China | ANYUN ZHU | В | Successful Participant |
| 14057 | Xi'an Jiaotong-Liverpool University | China | Hongyun Xiong | В | Successful Participant |
| 14058 | Xi'an Jiaotong Liverpool University | China | Qijian Xie | В | Successful Participant |
| 14064 | Xi'an Jiaotong-Liverpool University | China | Li Yan | В | Successful Participant |
| 14069 | Xi'an Jiaotong-Liverpool University | China | Hao Yu | В | Successful Participant |
| 14071 | Xi'an Jiaotong-Liverpool University | China | Anbang Liu | В | Successful Participant |
| 14072 | Xi'an Jiaotong Liverpool University | China | Heng Ge | В | Successful Participant |
| 14075 | Xi'an Jiaotong Liverpool University | China | Heng Ge | В | Successful Participant |
| 14077 | Xi'an Jiaotong-Liverpool University | China | Siyuan Liu | В | Successful Participant |
| 14078 | Xi'an Jiaotong-Liverpool University | China | Qianqian Yu | В | Successful Participant |
| 14081 | Xi'an Jiaotong-Liverpool University | China | Siyuan Liu | В | Successful Participant |
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| Institution | Country | Advisor | Problem | Designation |
|-------------------------------------|--|--|--|---|
| Xi'an Jiaotong Liverpool University | China | Jianping Ge | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Lei Zhang | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Lei Zhang | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Cheng Jiang | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Peng Zhao | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Peng Zhao | В | Successful Participant |
| Xi'an Jiaotong Liverpool University | China | Haiyan Xu | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Chi Lu | В | Successful Participant |
| Xi'an Jiaotong Liverpool University | China | Haiyan Xu | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Yuting Tang | В | Successful Participant |
| Chongqing University of Posts and | China | Sidong Xian | В | Successful Participant |
| | Institution Xi'an Jiaotong Liverpool University Xi'an Jiaotong-Liverpool University Xi'an Jiaotong Liverpool University Xi'an Jiaotong-Liverpool University Xi'an Jiaotong-Liverpool University Xi'an Jiaotong-Liverpool University Chongqing University of Posts and | Xi'an Jiaotong-Liverpool University China Xi'an Jiaotong-Liverpool University China | Xi'an Jiaotong-Liverpool University China Lei Zhang Xi'an Jiaotong-Liverpool University China Lei Zhang Xi'an Jiaotong-Liverpool University China Cheng Jiang Xi'an Jiaotong-Liverpool University China Peng Zhao Xi'an Jiaotong-Liverpool University China Peng Zhao Xi'an Jiaotong-Liverpool University China Peng Zhao Xi'an Jiaotong-Liverpool University China Haiyan Xu Xi'an Jiaotong-Liverpool University China Chi Lu Xi'an Jiaotong-Liverpool University China Haiyan Xu Xi'an Jiaotong-Liverpool University China Yuting Tang | Xi'an Jiaotong-Liverpool University China Lei Zhang B Xi'an Jiaotong-Liverpool University China Lei Zhang B Xi'an Jiaotong-Liverpool University China Cheng Jiang B Xi'an Jiaotong-Liverpool University China Peng Zhao B Xi'an Jiaotong-Liverpool University China Peng Zhao B Xi'an Jiaotong-Liverpool University China Peng Zhao B Xi'an Jiaotong-Liverpool University China Haiyan Xu B Xi'an Jiaotong-Liverpool University China Chi Lu B Xi'an Jiaotong-Liverpool University China Haiyan Xu B Xi'an Jiaotong-Liverpool University China Haiyan Xu B Xi'an Jiaotong-Liverpool University China Yuting Tang B |

| Institution | Country | Advisor | Problem | Designation |
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| Xi'an Jiaotong-Liverpool University | China | Xiaoyou Miao | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Lingling Wu | В | Successful Participant |
| Xi'an Jiaotong-Liverpool University | China | Lingling Wu | В | Successful Participant |
| Shanghai University of Finance & Economics | China | Jianli Shao | В | Successful Participant |
| Central University of Finance and Economics | China | xiaoming fan | В | Successful Participant |
| Tsinghua University | China | Lisha Niu | В | Successful Participant |
| Beijing Institute of Technology | China | Hongbin Ma | В | Successful Participant |
| Nanjing University of Aeronautics and | China | Zhengshen Wang | В | Successful Participant |
| Beihang University | China | Hai Sun | В | Successful Participant |
| Fudan Univesity | China | Wei Lin | В | Successful Participant |
| South China Normal University | China | Shaohui Zhang | В | Successful Participant |
| | Institution Xi'an Jiaotong-Liverpool University Xi'an Jiaotong-Liverpool University Xi'an Jiaotong-Liverpool University Shanghai University of Finance & Economics Central University of Finance and Economics Tsinghua University Beijing Institute of Technology Nanjing University of Aeronautics and Beihang University Fudan Univesity South China Normal University | Xi'an Jiaotong-Liverpool University China Xi'an Jiaotong-Liverpool University China Xi'an Jiaotong-Liverpool University China Shanghai University of Finance & Economics China Central University of Finance and Economics China Tsinghua University China Beijing Institute of Technology China Nanjing University of Aeronautics and China Beihang University China Fudan University China | Xi'an Jiaotong-Liverpool University China Lingling Wu Xi'an Jiaotong-Liverpool University China Lingling Wu Xi'an Jiaotong-Liverpool University China Lingling Wu Shanghai University of Finance & Economics China Jianli Shao Central University of Finance and Economics China Xiaoming fan Tsinghua University China Lisha Niu Beijing Institute of Technology China Hongbin Ma Nanjing University of Aeronautics and China Zhengshen Wang Beihang University China Hai Sun Fudan Univesity China Wei Lin | Xi'an Jiaotong-Liverpool University China Xiaoyou Miao B Xi'an Jiaotong-Liverpool University China Lingling Wu B Xi'an Jiaotong-Liverpool University China Lingling Wu B Shanghai University of Finance & Economics China Jianli Shao B Central University of Finance and Economics China Xiaoming fan B Tsinghua University China Lisha Niu B Beijing Institute of Technology China Thengbin Ma B Beihang University of Aeronautics and China Zhengshen Wang B Fudan University China Wei Lin B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|--------------|---------|------------------------|
| 14135 | Tsinghua University | China | Chunhui Liu | В | Successful Participant |
| 14139 | South China Normal University | China | Xiuxiang Liu | В | Successful Participant |
| 14140 | Harbin University of Science and Technology | China | Ben Niu | В | Successful Participant |
| 14141 | Harbin University of Science and Technology | China | Xianhua Song | В | Successful Participant |
| 14142 | Harbin University of Science and Technology | China | Fengqiu Liu | В | Successful Participant |
| 14143 | Harbin University of Science and Technology | China | Hui Bi | В | Successful Participant |
| 14147 | South China Normal University | China | Xiuxiang Liu | В | Successful Participant |
| 14151 | Sichuan University | China | Lamei He | В | Successful Participant |
| 14156 | Nanjing University of | China | Xu Jin | В | Successful Participant |
| 14163 | East China Normal University | China | ZhongHao Xu | В | Successful Participant |
| 14164 | Nankai University | China | Zhonghua Wu | В | Successful Participant |
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| Institution | Country | Advisor | Problem | Designation |
|--|---|--|--|--|
| Henan Normal University | China | Haiju Fan | В | Successful Participant |
| Nanjing University of Posts and | China | Qiu Zhonghua | а В | Successful Participant |
| Beijing Jiaotong University | China | Bingtuan Wang | В | Successful Participant |
| Shanghai Jiaotong University | China | Yaokun Wu | В | Successful Participant |
| Zhongnan University of Ecnomics and Law | China | Shulan Hu | В | Successful Participant |
| Shanghai Jiaotong University | China | Jianli Xie | В | Successful Participant |
| Beijing Jiaotong University | China | Jing Wang | В | Successful Participant |
| Beijing Jiaotong University | China | Ping Zhao | В | Successful Participant |
| Huazhong University of Science and | China | Zhengyang Mei | В | Successful Participant |
| City Institue, Dalian University of Technology | China | Xubin Gao | В | Successful Participant |
| University of Electronic Science and | China | Huixiong Zhang | В | Successful Participant |
| | Institution Henan Normal University Nanjing University of Posts and Beijing Jiaotong University Zhongnan University of Ecnomics and Law Shanghai Jiaotong University Beijing Jiaotong University Beijing Jiaotong University Huazhong University of Science and City Institue, Dalian University of Technology University of Electronic Science and | Henan Normal University China Nanjing University of Posts and China Beijing Jiaotong University China Zhongnan University of Ecnomics and Law China Shanghai Jiaotong University China Shanghai Jiaotong University China Beijing Jiaotong University China Beijing Jiaotong University China Huazhong University of Science and China City Institue, Dalian University of Technology China | Henan Normal University China China China China China China Bingtuan Wang China Shanghai Jiaotong University China Jianli Xie China Bingtuan Wang China China China Jianli Xie China Ding Wang Beijing Jiaotong University China Ch | Henan Normal University China China Qiu Zhonghua B Beijing Jiaotong University China Shanghai Jiaotong University China China Shulan Hu B Shanghai Jiaotong University China Shulan Hu B Shanghai Jiaotong University China Jianli Xie B Beijing Jiaotong University China Jing Wang B Beijing Jiaotong University China Ping Zhao B Huazhong University of Science and China Zhengyang Mei B City Institue, Dalian University of Technology China Xubin Gao B |

| Institution | Country | Advisor | Problem | Designation |
|------------------------------------|---|--|---|---|
| Shanghai Jiaotong University | China | Yumei Xin | В | Successful Participant |
| Shanghai Jiaotong University | China | Dewen Xiong | В | Successful Participant |
| Huazhong University of Science and | China | Mei Zhengyang | В | Successful Participant |
| Chengdu University of Technology | China | Yulan Wang | В | Successful Participant |
| Huazhong University of Science and | China | Mei Zhengyang | В | Successful Participant |
| Tsinghua University | China | Mei Lu | В | Successful Participant |
| Huazhong University of Science and | China | Wang Lili | В | Successful Participant |
| Huazhong University of Science and | China | Fan Bingchan | В | Successful Participant |
| Shanghai Jiaotong University | China | Junyang Yu | В | Successful Participant |
| Shanghai Jiaotong University | China | Junyang Yu | В | Successful Participant |
| Huazhong University of Science and | China | Bingchan Fan | В | Successful Participant |
| | Shanghai Jiaotong University Shanghai Jiaotong University Huazhong University of Science and Chengdu University of Technology Huazhong University of Science and Tsinghua University Huazhong University of Science and Huazhong University of Science and Shanghai Jiaotong University Shanghai Jiaotong University | Shanghai Jiaotong University China Shanghai Jiaotong University China Huazhong University of Science and Chengdu University of Technology China Huazhong University of Science and China Tsinghua University China Huazhong University of Science and China Huazhong University of Science and China Shanghai Jiaotong University China Shanghai Jiaotong University China Shanghai Jiaotong University China | Shanghai Jiaotong University China China Dewen Xiong Huazhong University of Science and China China Mei Zhengyang Chengdu University of Technology China Huazhong University of Science and China Mei Zhengyang China Huazhong University of Science and China Mei Zhengyang Tsinghua University China Mei Lu Huazhong University of Science and China Wang Lili Huazhong University of Science and China Fan Bingchan Shanghai Jiaotong University China Junyang Yu Shanghai Jiaotong University China Junyang Yu | Shanghai Jiaotong University China Pewen Xiong B Huazhong University of Science and China China Mei Zhengyang B Chengdu University of Technology China Yulan Wang B Huazhong University of Science and China Mei Zhengyang B Tsinghua University of Science and China Mei Lu B Huazhong University of Science and China Wang Lili B Huazhong University of Science and China Fan Bingchan B Shanghai Jiaotong University China Junyang Yu B Shanghai Jiaotong University China Junyang Yu B |

| Institution | Country | Advisor | Problem | Designation |
|------------------------------------|--|---|---|---|
| Wuhan University | China | Aijiao Deng | В | Successful Participant |
| Huazhong University of Science and | China | Liang Gao | В | Successful Participant |
| Shanghai Jiaotong University | China | Jianqi Yu | В | Successful Participant |
| Shanghai Jiaotong University | China | Jianqi Yu | В | Successful Participant |
| Huazhong University of Science and | China | Zhibin Han | В | Successful Participant |
| South China Normal University | China | Xiuxiang Liu | В | Successful Participant |
| Peking University | China | Tang Huazhong | В | Successful Participant |
| Nanjing University | China | ZeChun Hu | В | Successful Participant |
| Shanghai Jiaotong University | China | Jing Zeng | В | Successful Participant |
| Shanghai Jiaotong University | China | Yuehui Zhang | В | Successful Participant |
| Southwest Jiaotong Univ. | China | Lu Wang | В | Successful Participant |
| | Wuhan University Huazhong University of Science and Shanghai Jiaotong University Shanghai Jiaotong University Huazhong University of Science and South China Normal University Peking University Nanjing University Shanghai Jiaotong University Shanghai Jiaotong University | Wuhan University China Huazhong University of Science and Shanghai Jiaotong University China Shanghai Jiaotong University China Huazhong University of Science and China South China Normal University China Peking University China Nanjing University China Shanghai Jiaotong University China Shanghai Jiaotong University China Shanghai Jiaotong University China | Wuhan University China Aijiao Deng Huazhong University of Science and China Liang Gao Shanghai Jiaotong University China Jianqi Yu Shanghai Jiaotong University China Jianqi Yu Huazhong University of Science and China Zhibin Han South China Normal University China Tang Huazhong Nanjing University China ZeChun Hu Shanghai Jiaotong University China Jing Zeng Shanghai Jiaotong University China Yuehui Zhang | Wuhan University China Aijiao Deng B Huazhong University of Science and China Liang Gao B Shanghai Jiaotong University China Jianqi Yu B Shanghai Jiaotong University China Zhibin Han B Huazhong University of Science and China Xiuxiang Liu B South China Normal University China Tang Huazhong B Peking University China ZeChun Hu B Shanghai Jiaotong University China Jing Zeng B Shanghai Jiaotong University China Yuehui Zhang B |

| Institution | Country | Advisor | Problem | Designation |
|--|--|---|---|--|
| Beijing Univ. of Posts & Telecomm. | China | Zuguo He | В | Successful Participant |
| Shanghai Jiaotong University | China | Cunqing Zhou | В | Successful Participant |
| Beijing Univ. of Posts & Telecomm. | China | Hongxiang Sun | В | Successful Participant |
| Shanghai Jiaotong University | China | Beixiang Fang | В | Successful Participant |
| southeast University | China | Weichao Hang | В | Successful Participant |
| Beijing Univ. of Posts & Telecomm. | China | Xiaoxia Wang | В | Successful Participant |
| Shanghai University of finance and economics | China | ZhaoYi Zhou | В | Successful Participant |
| Shanghai Jiaotong University | China | Dong Han | В | Successful Participant |
| Shanghai Jiaotong University | China | Dong Han | В | Successful Participant |
| Shanghai Jiaotong University | China | Jianzhong Lin | В | Successful Participant |
| Shanghai Jiaotong University | China | Zhihao Ma | В | Successful Participant |
| | Beijing Univ. of Posts & Telecomm. Shanghai Jiaotong University Beijing Univ. of Posts & Telecomm. Shanghai Jiaotong University southeast University Beijing Univ. of Posts & Telecomm. Shanghai University of finance and economics Shanghai Jiaotong University Shanghai Jiaotong University Shanghai Jiaotong University | Beijing Univ. of Posts & Telecomm. China Shanghai Jiaotong University China Shanghai Jiaotong University China Shanghai Jiaotong University China Beijing Univ. of Posts & Telecomm. China Beijing Univ. of Posts & Telecomm. China Shanghai University of finance and economics China Shanghai Jiaotong University China Shanghai Jiaotong University China Shanghai Jiaotong University China Shanghai Jiaotong University China | Beijing Univ. of Posts & Telecomm. China Cunqing Zhou Beijing Univ. of Posts & Telecomm. China Hongxiang Sun China Beixiang Fang Southeast University China Beixiang Fang China Weichao Hang Beijing Univ. of Posts & Telecomm. China China Xiaoxia Wang Shanghai University of finance and economics China ZhaoYi Zhou Shanghai Jiaotong University China Dong Han Shanghai Jiaotong University China Dong Han Shanghai Jiaotong University China Dong Han | Beijing Univ. of Posts & Telecomm. China Cunqing Zhou B Beijing Univ. of Posts & Telecomm. China Hongxiang Sun B Shanghai Jiaotong University China Beixiang Fang B Southeast University China Weichao Hang B Beijing Univ. of Posts & Telecomm. China Xiaoxia Wang B Shanghai University of finance and economics China ZhaoYi Zhou B Shanghai Jiaotong University China Dong Han B Shanghai Jiaotong University China Dong Han B Shanghai Jiaotong University China Jianzhong Lin B |

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| 14281 | Shanghai Jiaotong University | China | Jianfei Mu | В | Successful Participant |
| 14285 | South China Normal University | China | Xiuxiang Liu | В | Successful Participant |
| 14286 | East China Normal University | China | Wuyi Lao | В | Successful Participant |
| 14288 | Southeast University | China | Xiaoli Chao | В | Successful Participant |
| 14291 | University of Science and Technology of | China | Yueyi Zhang | В | Successful Participant |
| 14295 | Zhejiang University City College | China | Xusheng Kang | В | Successful Participant |
| 14298 | The University of International Business & | China | Weiyong Yang | В | Successful Participant |
| 14301 | Lanzhou University | China | Mengjing Jiang | В | Successful Participant |
| 14302 | Sun Yat-Sen University | China | He Weihong | В | Successful Participant |
| 14309 | Southwestern University of Finance and | China | Dai Dai | В | Successful Participant |
| 14311 | University of Science and Technology Beijing | China | Zhixing Hu | В | Successful Participant |
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| 14312 | Chongqing University | China | Tengzhong Ror | ng B | Successful Participant | |
| 14319 | Beijing University of Posts and | China | Wenbo ZHA | IANG B | Successful Participant | |
| 14321 | Beijing University of Posts and | China | Wenbo ZHA | IANG B | Successful Participant | |
| 14324 | Beijing Univ. of Posts & Telecomm. | China | Xueli Wa | ang B | Successful Participant | |
| 14329 | Beijing Univ. of Posts & Telecomm. | China | Hongxiang Sur | n B | Successful Participant | |
| 14330 | Beijing Univ. of Posts & Telecomm. | China | Hongxiang Sur | n B | Successful Participant | |
| 14335 | Beijing Univ. of Posts & Telecomm. | China | Xiaoxia Wa | ang B | Successful Participant | |
| 14337 | East China University of Science and | China | Yilong Li | В | Successful Participant | |
| 14339 | School of Science of Wuhan University of | China | Chu Yan | ngjie B | Successful Participant | |
| 14342 | Beijing University of Posts and | China | Wenbo ZHA | IANG B | Successful Participant | |
| 14347 | Beijing University of Posts and | China | Wenbo ZHA | IANG B | Successful Participant | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
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| 14349 | School of Science of Wuhan University of | China | Chen Jianye | В | Successful Participant |
| 14350 | Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| 14357 | Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| 14358 | Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| 14360 | Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| 14362 | Wuhan University of Technology | China | Zhu Huiying | В | Successful Participant |
| 14363 | Wuhan University of Technology | China | Zhu Huiying | В | Successful Participant |
| 14364 | School of Science of Wuhan University of | China | He Lang | В | Successful Participant |
| 14367 | School of Science of Wuhan University of | China | Fang Xi | В | Successful Participant |
| 14369 | School of Science of Wuhan University of | China | Zhang Liang | В | Successful Participant |
| 14371 | School of Science of Wuhan University of | China | Zhou Jun | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|---------------|---------|------------------------|
| 14372 | School of Science of Wuhan University of | China | Zong Zhixiong | В | Successful Participant |
| 14373 | Northwest University | China | JiHong Dou | В | Successful Participant |
| 14381 | Shanghai Jiaotong University | China | Zengqi Wang | В | Successful Participant |
| 14387 | Ocean University of China | China | KeBo Lu | В | Successful Participant |
| 14389 | Shanghai Jiaotong University | China | Min Tang | В | Successful Participant |
| 14391 | Beijing Univ. of Posts & Telecomm. | China | Xinchao Zhao | В | Successful Participant |
| 14393 | Shanghai Jiaotong University | China | Yilei Tang | В | Successful Participant |
| 14394 | Shanghai Jiaotong University | China | Yilei Tang | В | Successful Participant |
| 14396 | Beijing Univ. of Posts & Telecomm. | China | Jinghua Xiao | В | Successful Participant |
| 14399 | Shanghai Jiaotong University | China | Jing Wang | В | Successful Participant |
| 14401 | Shanghai Jiaotong University | China | Cunli Chen | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|---|--|--|--|---|
| Shanghai Jiaotong University | China | Xianfeng Chen | В | Successful Participant |
| Virginia Military Institute | USA | Randall Cone | В | Successful Participant |
| Virginia Military Institute | USA | Randall Cone | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| Beijing Jiaotong University | China | Meng Xu | В | Successful Participant |
| Shandong University of Science & Technology | China | Chen Lei | В | Successful Participant |
| SUN YAT-SEN UNIVERSITY | China | Qiru Wang | В | Successful Participant |
| Shandong University of Science & Technology | China | Guo Rong | В | Successful Participant |
| | Shanghai Jiaotong University Virginia Military Institute Virginia Military Institute Beijing University of Posts and Shandong University Shandong University of Science & Technology SUN YAT-SEN UNIVERSITY | Shanghai Jiaotong University China Virginia Military Institute USA Virginia Military Institute USA Beijing University of Posts and China Shandong University China Sun YAT-SEN UNIVERSITY China | Shanghai Jiaotong University China Xianfeng Chen Virginia Military Institute USA Randall Cone Virginia Military Institute USA Randall Cone Beijing University of Posts and China Wenbo ZHANG Beijing Jiaotong University China Meng Xu Shandong University of Science & Technology China Chen Lei SUN YAT-SEN UNIVERSITY China Qiru Wang | Shanghai Jiaotong University China Xianfeng Chen B Virginia Military Institute USA Randall Cone B Virginia Military Institute USA Randall Cone B Beijing University of Posts and China Wenbo ZHANG B Beijing University of Posts and China Wenbo ZHANG B Beijing University of Posts and China Wenbo ZHANG B Beijing University of Posts and China Wenbo ZHANG B Beijing University of Posts and China Wenbo ZHANG B Beijing Jiaotong University China Meng Xu B Shandong University of Science & Technology China Chen Lei B SUN YAT-SEN UNIVERSITY China Qiru Wang B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
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| 14421 | Beijing Jiaotong University | China | Bingli Fan | В | Successful Participant |
| 14423 | Shandong University of Science & Technology | China | Ma Fang | В | Successful Participant |
| 14424 | Nantong University | China | Guosheng Ding | В | Successful Participant |
| 14426 | Nantong University | China | daorong Lin | В | Successful Participant |
| 14427 | Nantong University | China | Xiaojian Zhou | В | Successful Participant |
| 14428 | Nantong University | China | Jinhua Wang | В | Successful Participant |
| 14432 | Beijing Jiaotong University | China | Bingtuan Wang | В | Successful Participant |
| 14435 | Beijing Jiaotong University | China | Yongsheng Wei | В | Successful Participant |
| 14437 | Southwest University of Political Science & | China | Zhiying Chen | В | Successful Participant |
| 14440 | Shanghai Finance University | China | Keyan Wang | В | Successful Participant |
| 14441 | Nanjing University | China | Min Kong | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|--|---|--|--|--|--|
| Chongqing University | China | Jlanwen Xu | В | Successful Participant | |
| Chongqing University | China | Guanghui He | В | Successful Participant | |
| BeiHua University | China | Wei Zhanç | д В | Successful Participant | |
| The University of International Business & | China | Weiyong Yang | В | Successful Participant | |
| Dalian University of Technology | China | Ning Ding | В | Successful Participant | |
| BeiHua University | China | Xiaowei Jiang | В | Successful Participant | |
| BeiHua University | China | Yuncai Wei | В | Successful Participant | |
| Dalian University of Technology | China | Ming Zhu | В | Successful Participant | |
| Peking University | China | Zongyan Qiu | В | Successful Participant | |
| School of Mathmetical Sciences,Nankai | China | YUNHUA XUE | В | Successful Participant | |
| Beijing University of Posts and | China | Wenbo ZHAN | IG B | Successful Participant | |
| | Chongqing University BeiHua University The University of International Business & Dalian University of Technology BeiHua University BeiHua University Dalian University Peking University School of Mathmetical Sciences,Nankai | Chongqing University China BeiHua University China The University of International Business & China Dalian University of Technology China BeiHua University China BeiHua University China Peking University China School of Mathmetical Sciences, Nankai China China | Chongqing University China China Guanghui He BeiHua University China The University of International Business & China Dalian University of Technology China China Wei Zhang The University of Technology China Ning Ding BeiHua University China Xiaowei Jiang BeiHua University China Yuncai Wei Dalian University of Technology China Ming Zhu Peking University China Zongyan Qiu School of Mathmetical Sciences, Nankai China YUNHUA XUE | Chongqing University China Guanghui He B BeiHua University China Wei Zhang B The University of International Business & China Weiyong Yang B Dalian University of Technology China Ning Ding B BeiHua University China Xiaowei Jiang B BeiHua University China Yuncai Wei B Dalian University of Technology China Tohina Yuncai Wei B Peking University China Zongyan Qiu B School of Mathmetical Sciences,Nankai China YUNHUA XUE B | Chongqing University China Guanghui He B Successful Participant BeiHua University China Wei Zhang B Successful Participant The University of International Business & China Weiyong Yang B Successful Participant Dalian University of Technology China Ning Ding B Successful Participant BeiHua University China Xiaowei Jiang B Successful Participant Dalian University China Yuncai Wei B Successful Participant Dalian University China Yuncai Wei B Successful Participant Dalian University of Technology China Ming Zhu B Successful Participant Peking University China Zongyan Qiu B Successful Participant China Yunhua XUE B Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|--------------------------------------|---------|--|---|---|
| ShangHai University of Finance and | China | Yebin Cheng | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| Xi'an University of Architecture and | China | Jiarong Shi | В | Successful Participant |
| Shanghai Finance University | China | Yumei Liang | В | Successful Participant |
| Shanghai Finance University | China | Hongcheng Li | В | Successful Participant |
| Shanghai Finance University | China | Hongcheng Li | В | Successful Participant |
| Peking University | China | Xiaobo Zhou | В | Successful Participant |
| Shanghai Finance University | China | Chungen Shen | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| Shanghai Finance University | China | Xiaobin Li | В | Successful Participant |
| | | ShangHai University of Finance and Beijing University of Posts and China Beijing University of Posts and China Xi'an University of Architecture and China Shanghai Finance University China Shanghai Finance University China Peking University China Shanghai Finance University China Beijing University China China China | ShangHai University of Finance and China Yebin Cheng Beijing University of Posts and China Wenbo ZHANG Beijing University of Posts and China Wenbo ZHANG Xi'an University of Architecture and China Jiarong Shi Shanghai Finance University China Yumei Liang Shanghai Finance University China Hongcheng Li Shanghai Finance University China Xiaobo Zhou Peking University China Chungen Shen Beijing University of Posts and China Wenbo ZHANG | ShangHai University of Finance and China Yebin Cheng B Beijing University of Posts and China Wenbo ZHANG B Beijing University of Posts and China Wenbo ZHANG B Xi'an University of Architecture and China Jiarong Shi B Shanghai Finance University China Yumei Liang B Shanghai Finance University China Hongcheng Li B Shanghai Finance University China Xiaobo Zhou B Peking University China Chungen Shen B Beijing University of Posts and China Wenbo ZHANG B |

| Institution | Country | Advisor | Problem | Designation |
|--|---|--|--|--|
| Southwest University for Nationalities | China | Shanshan Li | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| China University of Geosciences | China | Zhaodou Chen | В | Successful Participant |
| Southwest University for Nationalities | China | Jun Yang | В | Successful Participant |
| Nankai University | China | Liu Yuan | В | Successful Participant |
| Sun Yat-sen University | China | Bin Wu | В | Successful Participant |
| School of Sci., Beijing Univ. of Posts & | China | Zuguo He | В | Successful Participant |
| Sichuan University | China | Jie Zhou | В | Successful Participant |
| Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| South China Normal University | China | Shaohui Zhang | В | Successful Participant |
| Beijing Jiaotong University | China | Bingtuan Wang | В | Successful Participant |
| | Institution Southwest University for Nationalities Beijing University of Posts and China University of Geosciences Southwest University for Nationalities Nankai University Sun Yat-sen University School of Sci., Beijing Univ. of Posts & Sichuan University Beijing University of Posts and South China Normal University Beijing Jiaotong University | Southwest University for Nationalities China Beijing University of Posts and China University of Geosciences China Southwest University for Nationalities China Nankai University China Sun Yat-sen University China School of Sci., Beijing Univ. of Posts & China Sichuan University China Beijing University of Posts and China South China Normal University China | Southwest University for Nationalities China China China Wenbo ZHANG China University of Geosciences China China Zhaodou Chen Southwest University for Nationalities China Jun Yang Nankai University China Liu Yuan Sun Yat-sen University China Zuguo He Sichuan University China Jie Zhou Beijing University of Posts and China Wenbo ZHANG South China Normal University China Shaohui Zhang | Southwest University for Nationalities China Shanshan Li B Beijing University of Posts and China Wenbo ZHANG B China University of Geosciences China Zhaodou Chen B Southwest University for Nationalities China Jun Yang B Nankai University China Liu Yuan B Sun Yat-sen University China Bin Wu B School of Sci., Beijing Univ. of Posts & China Zuguo He B Sichuan University China Jie Zhou B Beijing University of Posts and China Wenbo ZHANG B South China Normal University China Shaohui Zhang B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|------------------------|
| 14596 | North China Institute of Aerospace | China | Cuilian Zhang | В | Successful Participant |
| 14601 | Beijing Jiaotong University | China | Faen Wu | В | Successful Participant |
| 14609 | Beijing Jiaotong University | China | Minghui Liu | В | Successful Participant |
| 14611 | Zhejiang Gongshang University | China | Jiukun Hua | В | Successful Participant |
| 14616 | Hubei Communications Technical College | China | Yong Ding | В | Successful Participant |
| 14617 | Heilongjiang University | China | Xian Zhang | В | Successful Participant |
| 14625 | Zhengzhou Information Engineering Institute | China | Jingxu Liu | В | Successful Participant |
| 14630 | Ludong University | China | Guangchen Liu | В | Successful Participant |
| 14646 | West Anhui University | China | Yue Qin | В | Successful Participant |
| 14651 | University of Science and Technology in | China | Xinhui Si | В | Successful Participant |
| 14656 | Beijing University of Technology | China | Yi Xue | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|-----------|----------------|---------|------------------------|
| 14663 | The Arab American University | Palestine | Hasan Hanayshi | В | Successful Participant |
| 14666 | Anhui University of Finance and Economics | China | Xia Wanjun | В | Successful Participant |
| 14692 | Nanjing Agricultural University | China | Tang liang | В | Successful Participant |
| 14706 | Shanghai Normal University | China | Zhang Xiaobo | В | Successful Participant |
| 14710 | Anhui University | China | Fei Zhang | В | Successful Participant |
| 14711 | Shanghai Normal University | China | Fu Yi | В | Successful Participant |
| 14716 | Beijing Jiaotong University | China | Yingdong Liu | В | Successful Participant |
| 14717 | Jilin University | China | Xianrui Lv | В | Successful Participant |
| 14718 | Jilin University | China | Xianrui Lv | В | Successful Participant |
| 14720 | Beijing Jiaotong University | China | Bingtuan Wang | В | Successful Participant |
| 14724 | Huaqiao University | China | Jianxin Huang | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|---|---|---|--|---|
| Nanjing University | China | Weihua Huang | В | Successful Participant |
| Zhejiang Gongshang University | China | Jue Li | В | Successful Participant |
| Zhejiang Gongshang University | China | Yang Xiaorong | В | Successful Participant |
| NanJing College of Chemical Technology | China | Shuang Qin | В | Successful Participant |
| Central University of Finance and Economics | China | Xiaoming Fan | В | Successful Participant |
| South China Normal University | China | Xiuxiang Liu | В | Successful Participant |
| Graduate School of Shandong University of | China | Chuan Ren | В | Successful Participant |
| Chang'an University | China | Hongzhi Xue | В | Successful Participant |
| School of Mathematics and Computing Central | China | He Wei | В | Successful Participant |
| School of Mathematics and Computing Central | China | Xuanyun Qin | В | Successful Participant |
| School of Civil Engineering Central South | China | Yi Nan | В | Successful Participant |
| | Institution Nanjing University Zhejiang Gongshang University Zhejiang Gongshang University NanJing College of Chemical Technology Central University of Finance and Economics South China Normal University Graduate School of Shandong University of Chang'an University School of Mathematics and Computing Central School of Civil Engineering Central South | Nanjing University China Zhejiang Gongshang University China Zhejiang Gongshang University China NanJing College of Chemical Technology China Central University of Finance and Economics China South China Normal University China Graduate School of Shandong University of China Chang'an University China School of Mathematics and Computing Central China China | Nanjing University China Weihua Huang Zhejiang Gongshang University China Zhejiang Gongshang University China Yang Xiaorong NanJing College of Chemical Technology China Shuang Qin Central University of Finance and Economics China Xiaoming Fan South China Normal University China Xiuxiang Liu Graduate School of Shandong University of China Chuan Ren Chang'an University China Hongzhi Xue School of Mathematics and Computing Central China Xuanyun Qin | Nanjing University China Weihua Huang B Zhejiang Gongshang University China Jue Li B Zhejiang Gongshang University China Yang Xiaorong B NanJing College of Chemical Technology China Shuang Qin B Central University of Finance and Economics China Xiaoming Fan B South China Normal University China Xiuxiang Liu B Graduate School of Shandong University of China Chuan Ren B Chang'an University China Hongzhi Xue B School of Mathematics and Computing Central China Xuanyun Qin B |

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|--------|---|---------|-----------------|---------|------------------------|
| 14798 | Shenyang Normal University | China | Xiaoyi Li | В | Successful Participant |
| 14799 | University of Science and Technology | China | Zhixing Hu | В | Successful Participant |
| 14804 | Shenyang Normal University | China | Congdian Cheng | В | Successful Participant |
| 14808 | Central South University | China | He Li | В | Successful Participant |
| 14811 | School of Chemistry and Chemical | China | Zhang D.Z. | В | Successful Participant |
| 14817 | Beijing Jiaotong University | China | Bingtuan Wang | В | Successful Participant |
| 14825 | School of Materials Science and Engineering | China | Liu Ge | В | Successful Participant |
| 14826 | Beijing Jiaotong University | China | Qin Yu | В | Successful Participant |
| 14827 | Beijing Normal University | China | Li Cui | В | Successful Participant |
| 14836 | Chang'an University | China | Jianmin Ma | В | Successful Participant |
| 14837 | School of Materials Science and Engineering | China | Dianzhong Zhang | В | Successful Participant |
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| Ctrl # | Institution | Country | Advisor | Problem | Designation |
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| 14839 | Chang'an University | China | Jianmin Ma | В | Successful Participant |
| 14849 | Air Force Engineering University | China | Li Bingjie | В | Successful Participant |
| 14851 | Air Force Engineering University | China | Yin Zhonghai | В | Successful Participant |
| 14854 | Air Force Engineering University | China | Gao Dahua | В | Successful Participant |
| 14855 | Air Force Engineering University | China | Gao Dahua | В | Successful Participant |
| 14862 | Beijing University of Posts and | China | Wenbo ZHANG | В | Successful Participant |
| 14863 | Nankai University | China | Tiege Zhou | В | Successful Participant |
| 14864 | Beijing University of Technology | China | Haibin Zhang | В | Successful Participant |
| 14868 | Nankai University | China | Ruan Jishou | В | Successful Participant |
| 14870 | Shandong University | China | Xiaoxia Rong | В | Successful Participant |
| 14871 | Central University of Finance and Ecnomics | China | Xiaoming Fan | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
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| 14872 | Shandong University | China | shuxiang huang | В | Successful Participant |
| 14876 | Shandong University | China | Peng ZHANG | В | Successful Participant |
| 14878 | JiLin University | China | WenJie Zuo | В | Successful Participant |
| 14887 | Anhui University of Finance and Economics | China | Song Malin | В | Successful Participant |
| 14894 | South China Normal University | China | Hunan Li | В | Successful Participant |
| 14897 | Beijing Jiaotong University | China | Yongsheng Wei | В | Successful Participant |
| 14900 | Beijing Jiaotong University | China | Bingtuan Wang | В | Successful Participant |
| 14913 | Yunnan University | China | Yue Zhao | В | Successful Participant |
| 14918 | Air Force Engineering University | China | Zhou Yongjun | В | Successful Participant |
| 14920 | University of International Business and | China | Xiaoyong Cao | В | Successful Participant |
| 14925 | Jilin University | China | Shuqing Liang | В | Successful Participant |
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| Institution | Country | Advisor | Problem | n Designation |
|--|---|--|--|--|
| Xiamen University | China | Longcheng Liu | В | Successful Participant |
| Jilin University | China | Youqing Ji | В | Successful Participant |
| Jilin University | China | Youqing Ji | В | Successful Participant |
| Jilin University | China | Xue Ding | В | Successful Participant |
| Air Force Engineering University | China | Shi Lei | В | Successful Participant |
| Jilin University | China | Xianghong Xu | В | Successful Participant |
| Jilin University | China | Shishun Zhao | В | Successful Participant |
| Jilin University | China | Chengchun Gong | В | Successful Participant |
| Jilin University | China | Chengchun Gong | В | Successful Participant |
| China University of Geosciences(Beijing) | China | Xiangyang Sun | В | Successful Participant |
| Jilin University | China | Yuecai Han | В | Successful Participant |
| | Xiamen University Jilin University Jilin University Air Force Engineering University Jilin University Jilin University Jilin University | Xiamen University China Jilin University China Jilin University China Air Force Engineering University China Jilin University China Jilin University China Jilin University China China China China China China China China China China | Xiamen University China Longcheng Liu Jilin University China Youqing Ji Jilin University China Xue Ding Air Force Engineering University China Xianghong Xu Jilin University China Xianghong Xu Jilin University China Shi Lei China Shishun Zhao Jilin University China Chengchun Gong Jilin University China Chengchun Gong China University of Geosciences(Beijing) China Xiangyang Sun | Xiamen University China Longcheng Liu B Jilin University China Youqing Ji B Jilin University China Xue Ding B Air Force Engineering University China Xianghong Xu B Jilin University China Xianghong Xu B Jilin University China Chengchun Gong B Jilin University China Chengchun Gong B China University Geosciences(Beijing) China Xiangyang Sun B |

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|--------|---------------------------------------|---------|---------------|---------|------------------------|
| 14957 | Jilin University | China | Xue Yang | В | Successful Participant |
| 14962 | Jilin University | China | Bingzhe Hou | В | Successful Participant |
| 14965 | Jilin University | China | Yue Lv | В | Successful Participant |
| 14966 | Jilin University | China | Yue Lv | В | Successful Participant |
| 14968 | Jilin University | China | Jinying Liu | В | Successful Participant |
| 14969 | Jilin University | China | Jinying Liu | В | Successful Participant |
| 14972 | South China Normal University | China | Tan Yang | В | Successful Participant |
| 14976 | Huaqiao University | China | Jianxin Huang | В | Successful Participant |
| 14977 | Shanghai Foreign Language School | China | liqun Pan | В | Successful Participant |
| 14979 | Nanjing University of Aeronautics and | China | Jie Wen | В | Successful Participant |
| 14980 | University | China | Zhengru Zhang | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|---|---|--|--|--|
| ShangHai Foreign Language School | China | Yu Sun | В | Successful Participant |
| China University of Petroleum-Beijing | China | Xiaoguang Lu | В | Successful Participant |
| Yunnan University | China | Guanghua Hu | В | Successful Participant |
| China University of Petroleum-Beijing | China | Zheng Mu | В | Successful Participant |
| Central University of Finance and Economics | China | Chengzhan Wang | В | Successful Participant |
| China University of Petroleum-Beijing | China | Yang Gao | В | Successful Participant |
| South China Normal University | China | Tan Yang | В | Successful Participant |
| Nankai University | China | Gang Hu | В | Successful Participant |
| Wuhan University | China | Aijiao Deng | В | Successful Participant |
| South China Normal University | China | Tan Yang | В | Successful Participant |
| South China Normal University | China | Xiuxiang Liu | В | Successful Participant |
| | Institution ShangHai Foreign Language School China University of Petroleum-Beijing Yunnan University China University of Petroleum-Beijing Central University of Finance and Economics China University of Petroleum-Beijing South China Normal University Wuhan University South China Normal University South China Normal University | ShangHai Foreign Language School China China University of Petroleum-Beijing China Yunnan University China China University of Petroleum-Beijing China Central University of Finance and Economics China China University of Petroleum-Beijing China South China Normal University China Wuhan University China South China Normal University China South China Normal University China South China Normal University China | ShangHai Foreign Language School China University of Petroleum-Beijing China University China Guanghua Hu China University of Petroleum-Beijing China Zheng Mu Central University of Finance and Economics China Chengzhan Wang China University of Petroleum-Beijing China Tan Yang South China Normal University China Gang Hu Wuhan University China Aijiao Deng South China Normal University China Tan Yang | ShangHai Foreign Language School China Yu Sun B China University of Petroleum-Beijing China Guanghua Hu B China University of Petroleum-Beijing China Theng Mu B Central University of Finance and Economics China Chengzhan Wang B China University of Petroleum-Beijing China Yang Gao B South China Normal University China Gang Hu B Wuhan University China Aijiao Deng B South China Normal University China Tan Yang B South China Normal University China Tan Yang B |

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|--------|--|---------|----------------|---------|---------------------------------------|--|
| 15024 | Jinan University | China | Guanghui Chen | n B | Successful Participant | |
| 15030 | Shanghai University of Finance Economics | China | Guiding Gu | В | Successful Participant | |
| 15037 | Wuhan Univ. | China | Jiansong Li | В | Successful Participant | |
| 15040 | North China Electric Power University | China | Gao Xin | В | Successful Participant | |
| 15043 | North China Electric Power University | China | Xin Gao | В | Successful Participant | |
| 15045 | Minzu University of China | China | Ying Chen | n B | Successful Participant | |
| 15046 | Shanghai University of Finance and | China | Zhian Liang | g B | Successful Participant | |
| 15048 | South China Normal University | China | Tan Yang | g В | Successful Participant | |
| 15049 | Shandong University | China | Jianliang Chen | n B | Successful Participant | |
| 15050 | South China Normal University | China | Tan Yang | g В | Successful Participant | |
| 15056 | Mathematics | China | Lan Liu | В | Successful Participant | |
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| Institution | Country | Advisor | Problem | Designation |
|--|--|---|---|--|
| Peking University | China | Jiazhong Yang | В | Successful Participant |
| South China Normal University | China | Hunan Li | В | Successful Participant |
| shanghai university of engineering science | China | lin dong | В | Successful Participant |
| Jilin University | China | Zhenxin Liu | В | Successful Participant |
| Jilin University | China | Yongkui Zou | В | Successful Participant |
| Jilin University | China | Qiang Li | В | Successful Participant |
| Jilin University | China | Baisheng Wu | В | Successful Participant |
| Jilin University | China | Baisheng Wu | В | Successful Participant |
| Jilin University | China | Min Lai | В | Successful Participant |
| Jilin University | China | Min Lai | В | Successful Participant |
| Jilin University | China | Taishan Yang | В | Successful Participant |
| | Peking University South China Normal University shanghai university of engineering science Jilin University Jilin University Jilin University Jilin University Jilin University Jilin University | Peking University China South China Normal University China shanghai university of engineering science China Jilin University China China | Peking University China Jiazhong Yang South China Normal University China Hunan Li shanghai university of engineering science China Jilin dong Jilin University China Yongkui Zou Jilin University China Qiang Li Jilin University China Baisheng Wu Jilin University China Baisheng Wu Jilin University China Min Lai Jilin University China Min Lai | Peking University China Jiazhong Yang B South China Normal University China Hunan Li B shanghai university of engineering science China Jilin dong B Jilin University China Yongkui Zou B Jilin University China Qiang Li B Jilin University China Baisheng Wu B Jilin University China Baisheng Wu B Jilin University China Min Lai B Jilin University China Min Lai B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|----------------------|---------|------------------------|
| 15092 | Jilin University | China | Taishan Yang | В | Successful Participant |
| 15096 | Jilin University | China | Na Lei | В | Successful Participant |
| 15101 | Jilin University | China | Zhishan Dong | В | Successful Participant |
| 15102 | Jilin University | China | Zhishan Dong | В | Successful Participant |
| 15107 | South China Normal University | China | XiuXiang Liu | В | Successful Participant |
| 15125 | Dalian University of Technology | China | Lechun Lin | В | Successful Participant |
| 15129 | Dalian University of Technology | China | E Wang | В | Successful Participant |
| 15131 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 15134 | Dalian University of Technology | China | Nanhai Yang | В | Successful Participant |
| 15147 | Central University of Finance and Economics | China | Xiaoming Fan | В | Successful Participant |
| 15152 | East China Normal University | China | Bin Shu | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|---|---------|--------------|---------|------------------------|--|
| 15155 | Shanghai University of Finance and | China | Jie Jiang | В | Successful Participant | |
| 15160 | Tsinghua University | China | Yanping Cao | В | Successful Participant | |
| 15163 | South Dakota School of Mines & Technology | USA | Kyle Riley | В | Successful Participant | |
| 15165 | ShanDong University | China | QiuLiang Hsu | В | Successful Participant | |
| 15168 | Nantong University | China | Juping Gu | В | Successful Participant | |
| 15170 | South China Normal University | China | Tan Yang | В | Successful Participant | |
| 15181 | Jilin Uni. | China | Junjie Qin | В | Successful Participant | |
| 15199 | Sichuan University | China | Qiong Chen | В | Successful Participant | |
| 15205 | Tsinghua University | China | Li Bo | В | Successful Participant | |
| 15213 | North China Electric Power University | China | Xuelin Yong | В | Successful Participant | |
| 15214 | North China Electric Power University | China | Xuelin Yong | В | Successful Participant | |
| 4 | | | | | | |

| Institution | Country | Advisor | Problem | Designation | |
|--|--|---|--|--|--|
| North China Electric Power University | China | Xuelin Yor | ong B | Successful Participant | |
| Pacific Lutheran University | USA | Daniel Hea | eath B | Successful Participant | |
| Research Center of Control & Simulation; | China | jianjiang cui | i B | Successful Participant | |
| Institution of Intelligent Robots and Pattern | China | DongYue Che | nen B | Successful Participant | |
| Qingdao University | China | Weijia Zha | ao B | Successful Participant | |
| University of Science and Technology Beijing | China | Xiaohua Xia | а В | Successful Participant | |
| University of Science and Technology of | China | Jacky Che | nen B | Successful Participant | |
| Hunan Institute of Humanities, Science and | China | yu xin | ng B | Successful Participant | |
| Shanghai University of Finance and | China | Chengyuan Yin | n B | Successful Participant | |
| Institution of Maths ; Northeastern University | China | Xiangde Zha | ang B | Successful Participant | |
| Shanghai University of Finance and | China | Jian Zho | ou B | Successful Participant | |
| | Institution North China Electric Power University Pacific Lutheran University Research Center of Control & Simulation; Institution of Intelligent Robots and Pattern Qingdao University University of Science and Technology Beijing University of Science and Technology of Hunan Institute of Humanities, Science and Shanghai University of Finance and Institution of Maths; Northeastern University Shanghai University of Finance and | North China Electric Power University China Pacific Lutheran University USA Research Center of Control & Simulation; China Institution of Intelligent Robots and Pattern China Qingdao University China University of Science and Technology Beijing China University of Science and Technology of China Hunan Institute of Humanities, Science and China Shanghai University of Finance and China Institution of Maths; Northeastern University China | North China Electric Power University China Xuelin You Pacific Lutheran University USA Daniel Heat Research Center of Control & Simulation; China Institution of Intelligent Robots and Pattern China DongYue China Qingdao University China Weijia Zha University of Science and Technology Beijing China China Xiaohua Xia University of Science and Technology of China Jacky China Hunan Institute of Humanities, Science and China China Chengyuan Yin Institution of Maths; Northeastern University China Xiangde Zha | North China Electric Power University China Xuelin Yong B Pacific Lutheran University USA Daniel Heath B Research Center of Control & Simulation; China DongYue Chen B Qingdao University China Weijia Zhao B University of Science and Technology Beijing China Xiaohua Xia B University of Science and Technology of China Jacky Chen B Hunan Institute of Humanities, Science and China China Chengyuan Yin B Institution of Maths; Northeastern University China Xiangde Zhang B | North China Electric Power University China Xuelin Yong B Successful Participant Pacific Lutheran University USA Daniel Heath B Successful Participant Research Center of Control & Simulation; China Jianjiang cui B Successful Participant Institution of Intelligent Robots and Pattern China DongYue Chen B Successful Participant University China Xiaohua Xiaohua Xiaohua Xiaohua Xiaohua B Successful Participant University of Science and Technology Beijing China Jacky Chen B Successful Participant University of Science and Technology of China Jacky Chen B Successful Participant University of Finance and China Chengyuan Yin B Successful Participant Institution of Maths: Northeastern University China Xiangde Zhang B Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|--------------|---------|------------------------|
| 15265 | Qian Wuichang College | China | DongHua Wu | В | Successful Participant |
| 15266 | South China Normal University | China | Hunan Li | В | Successful Participant |
| 15279 | Huaqiao University | China | Haizhou Song | В | Successful Participant |
| 15280 | College of Sciences ; Northeastern University | China | XiaoJun Lu | В | Successful Participant |
| 15285 | Institution of Mathematics;Northeastern | China | Yun Yang | В | Successful Participant |
| 15287 | P.O.Box240 No.11 3 Xiang Wenhua Road, | China | Tiemin Han | В | Successful Participant |
| 15290 | Institution of Mathematics;Northeastern | China | Yanrui Sun | В | Successful Participant |
| 15293 | Institution of Mathematics;Northeastern | China | Hegui Zhu | В | Successful Participant |
| 15297 | Institute of Computer System; Northeast | China | HuiLin Liu | В | Successful Participant |
| 15299 | Virtual reality and simulation; Northeastern | China | Peng Ji | В | Successful Participant |
| 15304 | Tianjin University, China | China | Weizhe Gu | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|--------------|---------|------------------------|
| 15309 | South China Normal University | China | Tan Yang | В | Successful Participant |
| 15316 | Tianjin University, China | China | Yong Wang | В | Successful Participant |
| 15318 | Tianjin University, China | China | Weisong Xie | В | Successful Participant |
| 15323 | Beijing Normal University | China | Qingyun Duan | В | Successful Participant |
| 15327 | Tianjin University, China | China | Guoliang Shi | В | Successful Participant |
| 15328 | Huazhong University of Science and | China | Xin Zhang | В | Successful Participant |
| 15332 | Tianjin University, China | China | Yumei Hu | В | Successful Participant |
| 15335 | Tianjin University, China | China | Xaochen Sun | В | Successful Participant |
| 15339 | Zhongnan University of Economics and Law | China | JINHUA CHANG | В | Successful Participant |
| 15350 | East China Normal University | China | Fuyong Wan | В | Successful Participant |
| 15355 | Beijing University of Technology | China | Yi Xue | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|----------------------|---------|------------------------|
| 15360 | Institution of Pattern Recognition ; | China | Ying Wei | В | Successful Participant |
| 15365 | Virtual reality and simulation;Northeastern | China | Feng Pan | В | Successful Participant |
| 15369 | College of Information Science and | China | Hali Pang | В | Successful Participant |
| 15371 | College of Information Science and | China | Jun Gong | В | Successful Participant |
| 15374 | College of Information Science and | China | Ruiyou Zhang | В | Successful Participant |
| 15378 | College of Information Science and | China | Hongfeng Wang | В | Successful Participant |
| 15387 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 15388 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 15389 | Harbin Institute of Technology | China | Rongning Xiaofang Li | В | Successful Participant |
| 15391 | University of Science and Technology of | China | Zhaomin Chen | В | Successful Participant |
| 15394 | Wuhan University | China | Aijiao Deng | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|---------------|---------|------------------------|
| 15397 | Jiang Xi Normal University | China | wen min | В | Successful Participant |
| 15398 | University of Science and Technology of | China | Xinmao Wang | В | Successful Participant |
| 15402 | South China Normal University | China | Shaohui Zhang | В | Successful Participant |
| 15414 | Ripon College | USA | Andrea Young | В | Successful Participant |
| 15431 | Shanghai university of finance and economy | China | Zhang Zhang | В | Successful Participant |
| 15432 | Shanghai university of finance and economy | China | Zhang Zhang | В | Successful Participant |
| 15437 | University of Science and Technology of | China | Yonghu Chen | В | Successful Participant |
| 15450 | Donghua University | China | Wuneng Zhou | В | Successful Participant |
| 15460 | Hanshan Normal University | China | Xiaoling Liu | В | Successful Participant |
| 15464 | Beijing University of Technology | China | Shilin Yang | В | Successful Participant |
| 15465 | Shanghai University of Finance and | China | Jinglun Feng | В | Successful Participant |
| | | | | | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|-------------------|---------|------------------------|
| 15469 | Henan Normal University | China | Hongbin Yu | В | Successful Participant |
| 15475 | Shanghai University of Finance & Economics | China | Chengdong Dong | В | Successful Participant |
| 15476 | South China Normal University | China | Shaohui Zhang | В | Successful Participant |
| 15479 | Inner Mongolia University of Finance and | China | Ximing Lv | В | Successful Participant |
| 15480 | Inner Mongolia University of Finance and | China | Jiezeng Qiao | В | Successful Participant |
| 15482 | Shippensburg University | USA | Benjamin Galluzzo | В | Successful Participant |
| 15496 | South China Normal University | China | Lianzu Jiao | В | Successful Participant |
| 15505 | Meredith College | USA | Michael Johnson | В | Successful Participant |
| 15507 | Colorado College | USA | Andrea Bruder | В | Successful Participant |
| 15508 | Colorado College | USA | Amelia Taylor | В | Successful Participant |
| 15509 | Colorado College | USA | Amelia Taylor | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|---------------------------------------|---------|----------------|---------|------------------------|--|
| 15510 | Seattle University | USA | Jeffery DiFran | со В | Successful Participant | |
| 15511 | Seattle University | USA | Jeffery DiFran | со В | Successful Participant | |
| 15516 | China University of Petroleum-Beijing | China | Fengkui Wang | В | Successful Participant | |
| 15518 | North China Electric Power University | China | HUIFENG SHI | В | Successful Participant | |
| 15522 | North China Electric Power University | China | JINGGANG LIU | В | Successful Participant | |
| 15530 | North China Electric Power University | China | QIAN KONG | В | Successful Participant | |
| 15557 | Northeast Forestry University | China | Lianying Cao | В | Successful Participant | |
| 15558 | Civil Aviation University of China | China | DeYi Mou | В | Successful Participant | |
| 15564 | University of Electronic Science and | China | Li Mingqi | В | Successful Participant | |
| 15568 | Northeast Forestry University | China | Wenlong Wang | В | Successful Participant | |
| 15579 | West Anhui University | China | Zhao Pan | В | Successful Participant | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|------------------------|
| 15580 | East China Normal University | China | Yingchun Zhou | В | Successful Participant |
| 15593 | Shanghai University of Finance and | China | Weihua Chen | В | Successful Participant |
| 15600 | Century College,Beijing University of Posts | China | Hongwei Jin | В | Successful Participant |
| 15605 | South China Normal University | China | Tan Yang | В | Successful Participant |
| 15616 | South China Normal University | China | Hunan Li | В | Successful Participant |
| 15623 | Southeast university | China | Yunjian Wu | В | Successful Participant |
| 15624 | South China Normal University | China | Tan Yang | В | Successful Participant |
| 15630 | Appalachian State University | USA | Eric Marland | В | Successful Participant |
| 15632 | Appalachian State University | USA | Eric Marland | В | Successful Participant |
| 15637 | Temple University | USA | Irina Mitrea | В | Successful Participant |
| 15639 | University of San Diego | USA | Diane Hoffoss | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|------------------|---------|------------------------|
| 15640 | Automation Institute of Lanzhou Jiaotong | China | Jianfeng Yang | В | Successful Participant |
| 15643 | Xuzhou No.1 High School of Jiangsu | China | Wang Zongxin | В | Successful Participant |
| 15649 | University of Waterloo | Canada | Sue Ann Campbell | В | Successful Participant |
| 15654 | Wuhan University | China | AiJiao Deng | В | Successful Participant |
| 15656 | Capital Medical University | China | Yan Yan | В | Successful Participant |
| 15666 | Southwest Petroleum University | China | Xiangjun Xie | В | Successful Participant |
| 15670 | Chongqing University of Science & | China | Keren Li | В | Successful Participant |
| 15677 | Jiang Xi University of Science and Technology | China | Qiu Chongyang | В | Successful Participant |
| 15694 | Harbin Institute of Technology, Weihai, China | China | Wei Jiang | В | Successful Participant |
| 15698 | Xi'an Jiaotong University | China | Xianghua Yao | В | Successful Participant |
| 15700 | Zhejiang Industry & Trade Vocational College | China | Haizhou Mao | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|--|---|---|---|--|--|
| Zhongnan University of Economics and Law | China | Guoguang Ya | an B | Successful Participant | |
| South China Normal University | China | Tan Ya | ang B | Successful Participant | |
| CUFE | China | Xiaoming Far | an B | Successful Participant | |
| Hefei University of Technology | China | Min Su | u B | Successful Participant | |
| Tianjin Polytechnic University | China | Hongjun Li | В | Successful Participant | |
| Nanjing University | China | Mi Li | В | Successful Participant | |
| Harbin Institute of Technology | China | Rongning Xia | aofang Li B | Successful Participant | |
| Mathematics and Statistics School of Wuhan | China | Xinqi Hu | u B | Successful Participant | |
| North China Electric Power University | China | Xuelin Yo | ong B | Successful Participant | |
| North China Electric Power University | China | Xuelin Yo | ong B | Successful Participant | |
| Shandong University | China | Baodong Liv | u B | Successful Participant | |
| | Institution Zhongnan University of Economics and Law South China Normal University CUFE Hefei University of Technology Tianjin Polytechnic University Nanjing University Harbin Institute of Technology Mathematics and Statistics School of Wuhan North China Electric Power University North China Electric Power University Shandong University | Zhongnan University of Economics and Law South China Normal University China CUFE China Hefei University of Technology China Tianjin Polytechnic University China Nanjing University China Harbin Institute of Technology China Mathematics and Statistics School of Wuhan North China Electric Power University China North China Electric Power University China | Zhongnan University of Economics and Law China Guoguang Ya South China Normal University China Tan Ya CUFE China Xiaoming Fa Hefei University of Technology China Min Su Tianjin Polytechnic University China Hongjun Li Nanjing University China Rongning Xia Mathematics and Statistics School of Wuhan North China Electric Power University China Xuelin Yo North China Electric Power University China Xuelin Yo | Zhongnan University of Economics and Law China Guoguang Yan B Cuffe China Tan Yang B Cuffe China Xiaoming Fan B Hefei University of Technology China Min Su B Nanjing University China Min Li B Harbin Institute of Technology China Rongning Xiaofang Li B Mathematics and Statistics School of Wuhan China Xinqi Hu B North China Electric Power University China Xuelin Yong B | Zhongnan University of Economics and Law China Guoguang Yan B Successful Participant CUFE China Xiaoming Fan B Successful Participant Hefei University of Technology China Min Su B Successful Participant Hongjun Li B Successful Participant Tianjin Polytechnic University China Min Li B Successful Participant Manjing University China Rongning Xiaofang Li B Successful Participant Mathematics and Statistics School of Wuhan China Xinqi Hu B Successful Participant Mathematics Dewer University China Xuelin Yong B Successful Participant North China Electric Power University China Xuelin Yong B Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|--|--|--|--|--|--|
| South China Normal University | China | Shaohui Zh | nang B | Successful Participant | |
| North China Electric Power University | China | Dongyun Gu | u B | Successful Participant | |
| University of International Business and | China | Lizhuo Zh | nang B | Successful Participant | |
| South China Normal University | China | Shaohui Zh | nang B | Successful Participant | |
| North China Electric Power University | China | Yanhua Ca | ао В | Successful Participant | |
| Capital Normal University | China | Hongya Cu | ui B | Successful Participant | |
| Coker College | USA | Paul Do | ostert B | Successful Participant | |
| South China Normal University | China | Tan Ya | ang B | Successful Participant | |
| Bucknell University | USA | Michael Fre | rey B | Successful Participant | |
| U.S. Air Force Academy | USA | Kurt He | erzinger B | Successful Participant | |
| Winona State University | USA | Samuel Sc | chmidt B | Successful Participant | |
| | South China Normal University North China Electric Power University University of International Business and South China Normal University North China Electric Power University Capital Normal University Coker College South China Normal University Bucknell University U.S. Air Force Academy | South China Normal University China North China Electric Power University China University of International Business and China South China Normal University China North China Electric Power University China Capital Normal University China Coker College USA South China Normal University China Bucknell University USA U.S. Air Force Academy USA | South China Normal University China Dongyun Ge University of International Business and China Lizhuo Zh South China Normal University China Shaohui Zh North China Electric Power University China Shaohui Zh Capital Normal University China Hongya Ce Capital Normal University China Hongya Ce USA Paul De South China Normal University China Tan Ya Bucknell University USA Michael Fr U.S. Air Force Academy USA Kurt He | South China Normal University China Dongyun Gu B University of International Business and China Lizhuo Zhang B South China Normal University China Shaohui Zhang B North China Electric Power University China Yanhua Cao B Capital Normal University China Hongya Cui B Coker College USA Paul Dostert B South China Normal University China Tan Yang B Bucknell University USA Michael Frey B U.S. Air Force Academy USA Kurt Herzinger B | South China Normal University China Dongyun Gu B Successful Participant University of International Business and China China Lizhuo Zhang B Successful Participant China Normal University China Shaohui Zhang B Successful Participant China Normal University China Shaohui Zhang B Successful Participant China Shaohui Zhang B Successful Participant China Flectric Power University China Yanhua Cao B Successful Participant Capital Normal University China Hongya Cui B Successful Participant Coker College USA Paul Dostert B Successful Participant China Tan Yang B Successful Participant USA Michael Frey B Successful Participant U.S. Air Force Academy USA Kurt Herzinger B Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|-----------|------------------|---------|------------------------|
| 15765 | Simpson College | USA | Bill Schellhorn | В | Successful Participant |
| 15769 | Simpson College | USA | Rick Spellerberg | В | Successful Participant |
| 15771 | Simpson College | USA | Heidi Berger | В | Successful Participant |
| 15776 | Simpson College | USA | Clint Meyer | В | Successful Participant |
| 15782 | Simpson College | USA | David Olsgaard | В | Successful Participant |
| 15784 | University of Science and Technology of | China | Weibing Zhang | В | Successful Participant |
| 15785 | Wuhan University of Technology | China | Mao Shuhua | В | Successful Participant |
| 15786 | National University of Singapore | Singapore | Gongyun Zhao | В | Successful Participant |
| 15787 | Wuhan University of Technology | China | Mao Shuhua | В | Successful Participant |
| 15789 | Wuhan University of Technology | China | Dan Li | В | Successful Participant |
| 15801 | Central University of Finance and Economics | China | Bin Huang | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|-----------|-------------------|---------|------------------------|
| 15802 | Southwestern University of Finance and | China | Lu Shi | В | Successful Participant |
| 15809 | China University of Mining and Technology | China | Wu Zongxiang | В | Successful Participant |
| 15812 | University of Science and Technology Beijing | China | Zhixin Hu | В | Successful Participant |
| 15818 | SUN YAT-SEN UNIVERSITY | China | Shangbin Cui | В | Successful Participant |
| 15821 | Dalian Nationalities University | China | Fu Jie | В | Successful Participant |
| 15829 | Wuhan University | China | Yuanming Hu | В | Successful Participant |
| 15830 | University of South China | China | Liao maoxin | В | Successful Participant |
| 15831 | Jiang Xi College of Applied Technology | China | Ling Weiwei | В | Successful Participant |
| 15840 | Hebei United University | China | Zhou Lihui | В | Successful Participant |
| 15841 | University of Science and Technology of | China | Wuhua Zhang | В | Successful Participant |
| 15847 | Universitas Pelita Harapan | Indonesia | Helena Margaretha | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|--|--|--|--|---|--|
| Nanjing University of Posts and | China | Gaohua Kon | ng B | Successful Participant | |
| Nanjing University of Posts and | China | Wang You | ıguo B | Successful Participant | |
| Shandong University | China | Li Liu | В | Successful Participant | |
| Peking University | China | Yan Tanç | ng B | Successful Participant | |
| Shanghai University of Engineering Science | China | Lu Li | В | Successful Participant | |
| Nanjing University | China | Ze-Chun Hu | В | Successful Participant | |
| Nanjing University | China | Xiongping Dai | В | Successful Participant | |
| Indiana Tech | USA | Jerome Heav | aven B | Successful Participant | |
| Malone University | USA | Kyle Cald | derhead B | Successful Participant | |
| Beijing Forestry University | China | Guifang Zhar | ing B | Successful Participant | |
| Shenyang Aerospace University | China | Tian Wan | nfu B | Successful Participant | |
| | Nanjing University of Posts and Nanjing University of Posts and Shandong University Peking University Shanghai University of Engineering Science Nanjing University Indiana Tech Malone University Beijing Forestry University | Nanjing University of Posts and China China Shandong University China Peking University China Shanghai University of Engineering Science China Nanjing University China Nanjing University USA Malone University USA Beijing Forestry University China | Nanjing University of Posts and China Gaohua Kon Nanjing University of Posts and China Wang You Shandong University China Li Liu Peking University China Yan Tan Shanghai University of Engineering Science China Lu Li Nanjing University China Ze-Chun Hu Nanjing University China Xiongping Dai Indiana Tech USA Jerome Hea Malone University USA Kyle Cale Beijing Forestry University China Guifang Zha | Nanjing University of Posts and China Gaohua Kong B Nanjing University of Posts and China Wang Youguo B Shandong University China Li Liu B Peking University China Yan Tang B Shanghai University of Engineering Science China Lu Li B Nanjing University China Ze-Chun Hu B Nanjing University China Xiongping Dai B Indiana Tech USA Jerome Heaven B Malone University USA Kyle Calderhead B Beijing Forestry University China Guifang Zhang B | Nanjing University of Posts and China Gaohua Kong B Successful Participant Manjing University of Posts and China Wang Youguo B Successful Participant China Li Liu B Successful Participant Peking University China Yan Tang B Successful Participant China Lu Li B Successful Participant China Lu Li B Successful Participant Nanjing University China Ze-Chun Hu B Successful Participant Nanjing University China Xiongping Dai B Successful Participant USA Jerome Heaven B Successful Participant Malone University USA Kyle Calderhead B Successful Participant Beijing Forestry University China Guifang Zhang B Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--------------------------------|---------|------------------|---------|------------------------|
| 15895 | Shenyang Aerospace University | China | Shen Peng | В | Successful Participant |
| 15896 | South China Normal University | China | Hunan Li | В | Successful Participant |
| 15901 | Davidson College | USA | Laurie Heyer | В | Successful Participant |
| 15916 | Shippensburg University | USA | Luis Melara | В | Successful Participant |
| 15918 | Loyola University Maryland | USA | Dipa Sarkar-Dey | В | Successful Participant |
| 15919 | Loyola University Maryland | USA | Dipa Sarkar-Dey | В | Successful Participant |
| 15924 | Eastern Washington University | USA | Yves Nievergelt | В | Successful Participant |
| 15926 | United States Military Academy | USA | Nicholas Howard | В | Successful Participant |
| 15928 | United States Military Academy | USA | John Jackson | В | Successful Participant |
| 15933 | Angelo State University | USA | Karl Havlak | В | Successful Participant |
| 15936 | Davidson College | USA | Timothy Chartier | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|--|---|---|---|--|---|
| Davidson College | USA | Timothy Chartie | er B | Successful Participant | |
| Davidson College | USA | Donna Moline | ek B | Successful Participant | |
| University of San Diego | USA | Cameron Parker | В | Successful Participant | |
| Hangzhou Dianzi University | China | Hao Shen | В | Successful Participant | |
| Jinan University Zhuhai Campus | China | Zhang Yuanbi | iao B | Successful Participant | |
| Beijing Institute Of Technology,Zhuhai | China | Chuanxi Zhou | В | Successful Participant | |
| Jinan University | China | ZHANG Peiai | В | Successful Participant | |
| Jinan University | China | ZHANG Peiai | В | Successful Participant | |
| Hangzhou Normal University | China | Yuexia HUAN(| G B | Successful Participant | |
| Hangzhou Normal University | China | Chuankui Yan | В | Successful Participant | |
| Wuhan University | China | Yuanming Hu | В | Successful Participant | |
| | Davidson College Davidson College University of San Diego Hangzhou Dianzi University Jinan University Zhuhai Campus | Davidson College USA University of San Diego USA Hangzhou Dianzi University China Jinan University Zhuhai Campus China Beijing Institute Of Technology,Zhuhai China Jinan University China Hangzhou Normal University China Hangzhou Normal University China | Davidson College USA Donna Moline University of San Diego USA Cameron Parker Hangzhou Dianzi University China Hao Shen Jinan University Zhuhai Campus China Chuanxi Zhou Jinan University China China Chuanxi Zhou Jinan University China China ZHANG Peiai Hangzhou Normal University China Chuankui Yan | Davidson College USA Donna Molinek B University of San Diego USA Cameron Parker B Hangzhou Dianzi University China Hao Shen B Jinan University Zhuhai Campus China China Chuanxi Zhou B Jinan University China ZHANG Peiai B Hangzhou Normal University China Chuankui Yan B Hangzhou Normal University China Chuankui Yan B | Davidson College USA Donna Molinek B Successful Participant University of San Diego USA Cameron Parker B Successful Participant University of San Diego USA Cameron Parker B Successful Participant Hangzhou Dianzi University China Hao Shen B Successful Participant China University Zhuhai Campus China Chuanxi Zhou B Successful Participant China Chuanxi Zhou B Successful Participant Jinan University China China Chuanxi Zhou B Successful Participant Jinan University China China Chuanxi Zhou B Successful Participant Jinan University China Chuanxi Zhou B Successful Participant China Chuanxi Zhou China Chuanxi Zhou B Successful Participant China Chuanxi Zhou China Chuanxi Zhou B Successful Participant China Chuanxi Zhou China China |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|---------------|---------|------------------------|
| 15992 | Dalian Nationalities University | China | Cong Shuqiang | В | Successful Participant |
| 15993 | Dalian Nationalities University | China | Cong Shuqiang | В | Successful Participant |
| 15994 | Dalian Nationalities University | China | Liu Xiangdong | В | Successful Participant |
| 16001 | Dalian Nationalities University | China | Liu Xiaodong | В | Successful Participant |
| 16004 | Dalian Nationalities University | China | Li Xiaoniu | В | Successful Participant |
| 16012 | Dalian Nationalities University | China | Chen Xingwen | В | Successful Participant |
| 16013 | Dalian Nationalities University | China | Wang Liming | В | Successful Participant |
| 16020 | Guilin University of Electronic Technology | China | GuangXi Chen | В | Successful Participant |
| 16022 | Dalian Nationalities University | China | Wang Lidong | В | Successful Participant |
| 16023 | Guilin University of Electronic Technology | China | Jian Yang | В | Successful Participant |
| 16024 | Sun Yat-sen University | China | Daoxin Yao | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|--|---------|--------------|-------------|------------------------|--|
| 16029 | Sichuan Normal University | China | Ling Zha | hao B | Successful Participant | |
| 16031 | Northeastern University | China | Xinhui Sh | hao B | Successful Participant | |
| 16033 | Sichuan Normal University. | China | Qingquan Xio | iong B | Successful Participant | |
| 16034 | Sun Yat-sen University | China | Chao Yai | ang B | Successful Participant | |
| 16036 | Shangdong University at Weihai | China | Bin Li | i B | Successful Participant | |
| 16037 | Shangdong University at Weihai | China | Bin Li | i B | Successful Participant | |
| 16038 | Xi'an University of Technology | China | Fengqun Zha | hao B | Successful Participant | |
| 16042 | Shanghai Jiao Tong University | China | Mateusz Krz | rzyzosiak B | Successful Participant | |
| 16043 | Zhongnan University of Economics and Law | China | JINGSONG CH | HEN B | Successful Participant | |
| 16044 | Shangdong University at Weihai | China | Luo Ch | hang B | Successful Participant | |
| 16057 | Shangdong University at Weihai | China | Wei Sun Zho | hulou Cao B | Successful Participant | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------------|---------|------------------------|
| 16060 | Shandong University | China | Xiaoting Wang | В | Successful Participant |
| 16062 | Shangdong University at Weihai | China | Jing Li Sun Huaqing | В | Successful Participant |
| 16071 | Henan normal Univ. | China | Wenqiang Li | В | Successful Participant |
| 16078 | Hangzhou Normal University | China | Yingyu He | В | Successful Participant |
| 16081 | Southwestern University of Finance and | China | Chuanyi Luo | В | Successful Participant |
| 16085 | Huizhou University | China | Xiaotong Sun | В | Successful Participant |
| 16087 | China University of Geosciences (Beijing) | China | Ruige Chen | В | Successful Participant |
| 16088 | Huizhou University | China | Xiaosheng Cheng | В | Successful Participant |
| 16091 | Huizhou University | China | Fuxing Hu | В | Successful Participant |
| 16095 | Shandong Univeristy at Weihai | China | Zengchao Mu | В | Successful Participant |
| 16097 | Shandong Univeristy at Weihai | China | Hua Xiao | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|----------------|---------|------------------------|
| 16101 | Huizhou University | China | Pengxiang Qiu | В | Successful Participant |
| 16105 | Huizhou University | China | Zhongzhu Liu | В | Successful Participant |
| 16108 | Nanjing University of Science and Technology | China | Yongshun Liang | В | Successful Participant |
| 16113 | Zhongnan University of Economics and Law | China | Zhongming Ma | В | Successful Participant |
| 16116 | Nankai University | China | Bing Xiang | В | Successful Participant |
| 16118 | Nanjing University of Science and Technology | China | Peibiao Zhao | В | Successful Participant |
| 16122 | Nanjing University of Science and Technology | China | Yuanguo Zhu | В | Successful Participant |
| 16124 | Nanjing University of Science and Technology | China | Baocheng Li | В | Successful Participant |
| 16134 | Shenyang University of Technology | China | Bo Wang | В | Successful Participant |
| 16135 | Shangdong University at Weihai | China | Aiping Zhang | В | Successful Participant |
| 16136 | Shangdong University at Weihai | China | Mingtao Chen | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|-----------------------------------|---|--|--|--|
| Shenyang University of Technology | China | Shaobo Qu | В | Successful Participant |
| Shangdong University at Weihai | China | Song Qi Xingqin | В | Successful Participant |
| Shangdong University at Weihai | China | Qi Xingqin Song Huimin | В | Successful Participant |
| Shenyang University of Technology | China | Yibing Wang | В | Successful Participant |
| Nantong University | China | Xiao-li Xu | В | Successful Participant |
| Washington College | USA | Eugene Hamilton | В | Successful Participant |
| Nantong University | China | Wei Xu | В | Successful Participant |
| SWUFE | China | Shaowen Li | В | Successful Participant |
| Dalian University | China | Gang Jiatai | В | Successful Participant |
| Dalian University | China | Tan Xinxin | В | Successful Participant |
| Dalian University | China | Tan Xinxin | В | Successful Participant |
| | Shenyang University of Technology Shangdong University at Weihai Shangdong University at Weihai Shenyang University of Technology Nantong University Washington College Nantong University SWUFE Dalian University Dalian University | Shenyang University of Technology Shangdong University at Weihai Shangdong University at Weihai China Shenyang University of Technology China Nantong University China Washington College USA Nantong University China SWUFE China Dalian University China China | Shenyang University of Technology China Shaobo Qu Shangdong University at Weihai China China Qi Xingqin Song Qi Xingqin Shangdong University at Weihai China China Qi Xingqin Song Huimin China Yibing Wang Nantong University China Xiao-li Xu Washington College USA Eugene Hamilton Nantong University China Shaowen Li Dalian University China Gang Jiatai Dalian University China Tan Xinxin | Shenyang University of Technology China Shaobo Qu B Shangdong University at Weihai China Song Qi Xingqin B Shangdong University at Weihai China China Qi Xingqin Song Huimin B Shenyang University of Technology China Yibing Wang B Nantong University China Xiao-li Xu B Washington College USA Eugene Hamilton B Nantong University China Wei Xu B SWUFE China Shaowen Li B Dalian University China Gang Jiatai B Dalian University China Tan Xinxin B |

| Institution | Country | Adviso | <u>r</u> | Problem | Designation |
|--|--|--|---|---|---|
| Southwestern University of Finance and | China | Tao I | Huang | В | Successful Participant |
| Changzhou Campus, Hohai University, | China | Jianyong 7 | Zhang | В | Successful Participant |
| Changzhou Campus, Hohai University, | China | Jianpeng \ | Wang | В | Successful Participant |
| Shanghai University of Finance and | China | Qi \ | Wang | В | Successful Participant |
| Xiamen University | China | Weiwei (| Cai | В | Successful Participant |
| Wuhan University | China | Zhuangchu I | Luo | В | Successful Participant |
| Tongji Univ. | China | Zhijun \ | Wu | В | Successful Participant |
| Yichun University | China | Aibin 7 | Zang | В | Successful Participant |
| Yichun University | China | Xiaozhong) | Xi | В | Successful Participant |
| The College of Tianmu,Zhejiang Agriculture | China | Guihua I | Hu | В | Successful Participant |
| Henan Normal Univ. | China | Changsen ' | Yang | В | Successful Participant |
| | Southwestern University of Finance and Changzhou Campus, Hohai University, Changzhou Campus, Hohai University, Shanghai University of Finance and Xiamen University Wuhan University Tongji Univ. Yichun University Yichun University The College of Tianmu,Zhejiang Agriculture | Southwestern University of Finance and China Changzhou Campus, Hohai University, China Changzhou Campus, Hohai University, China Shanghai University of Finance and China Xiamen University China Tongji Univ. China Yichun University China The College of Tianmu,Zhejiang Agriculture China | Southwestern University of Finance and China Tao I Changzhou Campus, Hohai University, China Jianyong 2 Changzhou Campus, Hohai University, China Jianpeng I Shanghai University of Finance and China Qi I Xiamen University China Weiwei Q Wuhan University China Zhuangchu I Tongji Univ. China Zhijun I Yichun University China Xiaozhong 2 The College of Tianmu,Zhejiang Agriculture China Guihua II | Southwestern University of Finance and China Tao Huang Changzhou Campus, Hohai University, China Jianyong Zhang Changzhou Campus, Hohai University, China Jianpeng Wang Shanghai University of Finance and China Qi Wang Xiamen University China Weiwei Cai Wuhan University China Zhuangchu Luo Tongji Univ. China Zhijun Wu Yichun University China Aibin Zang Yichun University China Xiaozhong Xi The College of Tianmu,Zhejiang Agriculture China Guihua Hu | Southwestern University of Finance and China Tao Huang B Changzhou Campus, Hohai University, China Jianyong Zhang B Changzhou Campus, Hohai University, China Jianpeng Wang B Shanghai University of Finance and China Qi Wang B Xiamen University China Weiwei Cai B Wuhan University China Zhuangchu Luo B Tongji Univ. China Zhijun Wu B Yichun University China Aibin Zang B Yichun University China Xiaozhong Xi B The College of Tianmu,Zhejiang Agriculture China Guihua Hu B |

| Institution | Country | Advisor | Problem | Designation |
|---|---|---|--|---|
| Henan normal Univ. | China | YongGang Pei | В | Successful Participant |
| Henan Normal University | China | zhu ke | В | Successful Participant |
| Beihang University | China | Linping Peng | В | Successful Participant |
| Nankai University | China | xiaoguang liu | В | Successful Participant |
| South China Normal University | China | Shaohui Zhang | В | Successful Participant |
| University of Science and Technology of | China | Wenjie Lei | В | Successful Participant |
| Xidian University | China | Jimin YE | В | Successful Participant |
| Chengdu College of Univ. of Elec. Sci. and | China | Qibing Chen | В | Successful Participant |
| Xuhai College of China University of Mining | China | Yuan Li | В | Successful Participant |
| Chengdu College of Univ. of Elec. Sci. and | China | Qiuyan Zhang | В | Successful Participant |
| Chongqing University of Science & | China | Hongke Wang | В | Successful Participant |
| | Henan normal Univ. Henan Normal University Beihang University Nankai University South China Normal University University of Science and Technology of Xidian University Chengdu College of Univ. of Elec. Sci. and Xuhai College of Univ. of Elec. Sci. and Chengdu College of Univ. of Elec. Sci. and | Henan Normal University China Beihang University China Nankai University China South China Normal University China University of Science and Technology of China Xidian University China Chengdu College of Univ. of Elec. Sci. and China Chengdu College of Univ. of Elec. Sci. and China Chengdu College of Univ. of Elec. Sci. and China | Henan normal Univ. China YongGang Pei Henan Normal University China Linping Peng Nankai University China xiaoguang liu South China Normal University China Shaohui Zhang University of Science and Technology of China Wenjie Lei Xidian University China Jimin YE Chengdu College of Univ. of Elec. Sci. and China Qibing Chen Xuhai College of China University of Mining China Qiuyan Zhang | Henan normal Univ. China YongGang Pei B Henan Normal University China zhu ke B Beihang University China Linping Peng B Nankai University China xiaoguang liu B South China Normal University China Shaohui Zhang B University of Science and Technology of China Wenjie Lei B Xidian University China Jimin YE B Chengdu College of Univ. of Elec. Sci. and China Qibing Chen B Xuhai College of China University of Mining China Yuan Li B Chengdu College of Univ. of Elec. Sci. and China Qiuyan Zhang B |

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|--------|---|---------|----------------|---------|------------------------|
| 16244 | Nanjing University | China | HUI QU | В | Successful Participant |
| 16248 | Xi'an University of Finance and Economics | China | Peixun Wang | В | Successful Participant |
| 16254 | University of Science and Technology of | China | wenjun zeng | В | Successful Participant |
| 16257 | Renmin University of China | China | Lunchuan Zhang | В | Successful Participant |
| 16258 | Nankai University | China | Baolin Zhu | В | Successful Participant |
| 16259 | Northeastern University at Qinhuangdao | China | Shangguo Zhang | В | Successful Participant |
| 16266 | The Academy of Armored Forces Engineering | China | jianhua chen | В | Successful Participant |
| 16270 | The Academy of Armored Forces Engineering | China | jianhua chen | В | Successful Participant |
| 16278 | The Academy of Armored Forces Engineering | China | qi jin | В | Successful Participant |
| 16280 | Guangdong University of Business Studies | China | Zhanyong Zou | В | Successful Participant |
| 16281 | Academy of Armored Forces Engineering | China | min lin | В | Successful Participant |

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|--------|---------------------------------------|---------|----------------|---------|------------------------|
| 16287 | Academy of Armored Forces Engineering | China | shimeng xu | В | Successful Participant |
| 16289 | Academy of Armored Forces Engineering | China | yucai dong | В | Successful Participant |
| 16291 | Academy of Armored Forces Engineering | China | jian du | В | Successful Participant |
| 16294 | Dalian Nationalities University | China | Zhang Hengbo | В | Successful Participant |
| 16295 | Dalian Nationalities University | China | Zhang Hengbo | В | Successful Participant |
| 16300 | Dalian Nationalities University | China | Xue Ye | В | Successful Participant |
| 16306 | Academy of Armored Forces Engineering | China | hongyan li | В | Successful Participant |
| 16308 | Academy of Armored Forces Engineering | China | ying liu | В | Successful Participant |
| 16311 | Academy of Armored Forces Engineering | China | aibin song | В | Successful Participant |
| 16312 | Academy of Armored Forces Engineering | China | lianghai yi | В | Successful Participant |
| 16316 | Information Engineering University | China | Zhang Xiaoyong | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|----------------|---------|------------------------|
| 16319 | Information Engineering University | China | Wu Shiwen | В | Successful Participant |
| 16321 | Information Engineering University | China | Jia Lixin | В | Successful Participant |
| 16324 | Information Engineering University | China | Zhang Xiaoyong | В | Successful Participant |
| 16325 | South China Normal University | China | Jiao Zu | В | Successful Participant |
| 16329 | Nanjing College of Information Technology | China | Mingjing Cai | В | Successful Participant |
| 16331 | Guangdong University of Business Studies | China | Jianchao Chen | В | Successful Participant |
| 16333 | Nanjing College of Information Technology | China | Chen Feng | В | Successful Participant |
| 16334 | Nanjing College of Information Technology | China | Hui Miao | В | Successful Participant |
| 16337 | Nanjing College of Information Technology | China | Hewen Yang | В | Successful Participant |
| 16343 | Hunan University | China | Yuanbei Deng | В | Successful Participant |
| 16347 | Hunan University | China | Shangjiang Guo | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|---|--|---|--|--|
| Hunan University | China | Zhenyuan Guo | В | Successful Participant |
| Hunan University | China | Han Luo | В | Successful Participant |
| Hunan University | China | Chuanxiu Ma | В | Successful Participant |
| Central China Normal University | China | Hongbo Xu | В | Successful Participant |
| Hunan University | China | Han Luo | В | Successful Participant |
| North University of China | China | Xue YaKui | В | Successful Participant |
| Shandong Normal University | China | Wenke Zang | В | Successful Participant |
| Xi'an University of Finance and Economics | China | Peixun Wang | В | Successful Participant |
| Stellenbosch University | South Africa | Willie Brink | В | Successful Participant |
| ShenYang Normal University | China | Bo Men | В | Successful Participant |
| Beihang University | China | Zichan Wang | В | Successful Participant |
| | Hunan University Hunan University Central China Normal University Hunan University North University of China Shandong Normal University Xi'an University of Finance and Economics Stellenbosch University ShenYang Normal University | Hunan University China Hunan University China Central China Normal University China Hunan University China Hunan University China North University of China China Shandong Normal University China Xi'an University of Finance and Economics China Stellenbosch University South Africa ShenYang Normal University China | Hunan University China China Han Luo Hunan University China Chuanxiu Ma Central China Normal University China Han Luo Hunan University China Hongbo Xu Hunan University China Han Luo North University of China China Xue YaKui Shandong Normal University China Wenke Zang Xi'an University of Finance and Economics China Peixun Wang Stellenbosch University South Africa Willie Brink ShenYang Normal University China Bo Men | Hunan University China Thenyuan Guo B Hunan University China China Han Luo B Hunan University China Chuanxiu Ma B Central China Normal University China Hongbo Xu B Hunan University China Han Luo B North University of China China Xue YaKui B Shandong Normal University China Wenke Zang B Xi'an University of Finance and Economics China Peixun Wang B Stellenbosch University South Africa Willie Brink B ShenYang Normal University China Bo Men B |

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|--------|---|---------|-------------|------------|---------|------------------------|
| 16385 | Xi'an University of Finance and Economics | China | Shuiqing ` | Yu | В | Successful Participant |
| 16393 | Shanghai University of Finance and | China | Chengyuan ` | Yin | В | Successful Participant |
| 16396 | Worcester Polytechnic Institute | USA | Sarah (| Olson | В | Successful Participant |
| 16398 | Wuhan University | China | Liuyi i | Zhong | В | Successful Participant |
| 16407 | Nazareth College | USA | Yousuf (| George | В | Successful Participant |
| 16411 | Connecticut College | USA | Sanjeeva I | Balasuriya | В | Successful Participant |
| 16413 | Nazareth College | USA | Yousuf (| George | В | Successful Participant |
| 16415 | Midlands Technical College | USA | John I | Long | В | Successful Participant |
| 16416 | University of San Diego | USA | John (| Glick | В | Successful Participant |
| 16417 | University of San Diego | USA | John (| Glick | В | Successful Participant |
| 16418 | Midlands Technical College | USA | John l | Long | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---------------------------------------|---------|----------------|---------|------------------------|
| 16419 | Missouri State University | USA | Matthew Wright | В | Successful Participant |
| 16421 | China University of Petroleum-Beijing | China | Hui Ming | В | Successful Participant |
| 16425 | Northern Kentucky University | USA | Lisa Holden | В | Successful Participant |
| 16427 | Jacobs University | Germany | Marcel Oliver | В | Successful Participant |
| 16432 | Salem State University | USA | Chris Boucher | В | Successful Participant |
| 16435 | Oregon State University | USA | Nathan Gibson | В | Successful Participant |
| 16442 | China University of Petroleum-Beijing | China | Tao Xu | В | Successful Participant |
| 16444 | Shandong University | China | Honggang Xia | В | Successful Participant |
| 16448 | Shenyang Normal University | China | MengZhuo Bai | В | Successful Participant |
| 16456 | Nankai University | China | Zhonghua Wu | В | Successful Participant |
| 16458 | Shenyang Normal University | China | Yuzhong Liu | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation | |
|--|--|--|---|---|---|
| Huaihai Institute of Technology | China | XIAOBO DONG | В | Successful Participant | |
| Fujian University of Technology | China | Lin Li | В | Successful Participant | |
| Tsinghua University | China | ZHIHAI ZHANG | В | Successful Participant | |
| Bucknell University | USA | Nathan Ryan | В | Successful Participant | |
| College of Information & Business, Zhongyuan | China | Liu-Shuan Dong | В | Successful Participant | |
| College of Information & Business, Zhongyuan | China | Yue-Jin Zhang | В | Successful Participant | |
| College of Information & Business, Zhongyuan | China | Da-Wei Niu | В | Successful Participant | |
| National University of Defense Technology | China | Z. H. Zhang | В | Successful Participant | |
| Shandong University of Science and | China | Qiuxia Sun | В | Successful Participant | |
| Universitas Pelita Harapan | Indonesia | Kie Van Saputra | В | Successful Participant | |
| Universitas Pelita Harapan | Indonesia | Kie Van Saputra | В | Successful Participant | |
| | Institution Huaihai Institute of Technology Fujian University of Technology Tsinghua University Bucknell University College of Information & Business, Zhongyuan College of Information & Business, Zhongyuan College of Information & Business, Zhongyuan National University of Defense Technology Shandong University of Science and Universitas Pelita Harapan Universitas Pelita Harapan | Huaihai Institute of Technology China Fujian University of Technology China Tsinghua University USA College of Information & Business, Zhongyuan China National University of Defense Technology China Shandong University of Science and China Universitas Pelita Harapan Indonesia | Huaihai Institute of Technology China XIAOBO DONG Fujian University of Technology China ZHIHAI ZHANG Bucknell University USA Nathan Ryan College of Information & Business, Zhongyuan China China Liu-Shuan Dong College of Information & Business, Zhongyuan China Yue-Jin Zhang College of Information & Business, Zhongyuan China Da-Wei Niu National University of Defense Technology China Z. H. Zhang Shandong University of Science and China Qiuxia Sun Universitas Pelita Harapan Indonesia Kie Van Saputra | Huaihai Institute of Technology China XIAOBO DONG B Fujian University of Technology China Lin Li B Tsinghua University China ZHIHAI ZHANG B Bucknell University USA Nathan Ryan B College of Information & Business, Zhongyuan China Liu-Shuan Dong B College of Information & Business, Zhongyuan China Yue-Jin Zhang B College of Information & Business, Zhongyuan China Da-Wei Niu B National University of Defense Technology China Z. H. Zhang B Shandong University of Science and China Qiuxia Sun B Universitas Pelita Harapan Indonesia Kie Van Saputra | Huaihai Institute of Technology China Lin Li B Successful Participant Tsinghua University China ZHIHAI ZHANG B Successful Participant Bucknell University USA Nathan Ryan B Successful Participant College of Information & Business, Zhongyuan China Liu-Shuan Dong B Successful Participant College of Information & Business, Zhongyuan China China Yue-Jin Zhang B Successful Participant College of Information & Business, Zhongyuan China Da-Wei Niu B Successful Participant College of Information & Business, Zhongyuan China College of Information & Business, Zhongyuan China Da-Wei Niu B Successful Participant National University of Defense Technology China Z. H. Zhang B Successful Participant China Universitas Pelita Harapan Indonesia Kie Van Saputra B Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|--|--|--|---|--|
| Department of Modern Physics,School of | China | Li Cheng | В | Successful Participant |
| Zhengzhou University | China | Dongyang Shi | В | Successful Participant |
| Guangxi University | China | Chunming Tang | В | Successful Participant |
| Zhengzhou University | China | Dongyang Shi | В | Successful Participant |
| Nanchang Hangkong University | China | Haibo Yang | В | Successful Participant |
| Guangxi University | China | Chunhong Li | В | Successful Participant |
| BeiHang University | China | WEI FENG | В | Successful Participant |
| Nanchang Hangkong University | China | Xi Li | В | Successful Participant |
| Guangxi University | China | Yuejin Lv | В | Successful Participant |
| Guangzhou University | China | Zhong Yubin | В | Successful Participant |
| Guangzhou University | China | Yubing Zhon | В | Successful Participant |
| | Department of Modern Physics,School of Zhengzhou University Guangxi University Nanchang Hangkong University Guangxi University BeiHang University Nanchang Hangkong University Guangxi University Guangxi University Guangxi University | Department of Modern Physics,School of Zhengzhou University China China Zhengzhou University China Nanchang Hangkong University China Guangxi University China BeiHang University China Nanchang Hangkong University China Guangxi University China | Department of Modern Physics,School of China Li Cheng Zhengzhou University China Dongyang Shi Guangxi University China Chunming Tang Zhengzhou University China Dongyang Shi Nanchang Hangkong University China Haibo Yang Guangxi University China Chunhong Li BeiHang University China WEI FENG Nanchang Hangkong University China Xi Li Guangxi University China Yuejin Lv Guangzhou University China Zhong Yubin | Department of Modern Physics, School of China Li Cheng B Zhengzhou University China Dongyang Shi B Zhengzhou University China Chunming Tang B Zhengzhou University China Dongyang Shi B Nanchang Hangkong University China Haibo Yang B Guangxi University China Chunhong Li B BeiHang University China WEI FENG B Nanchang Hangkong University China Xi Li B Guangxi University China Yuejin Lv B Guangzhou University China Zhong Yubin B |

| Institution | Country | Advisor | Problem | Designation | |
|---|--|---|---|---|---|
| Nantong university | China | xiang gu | и В | Successful Participant | |
| Nantong university | China | xiang gu | и В | Successful Participant | |
| Inner Mongolia University | China | Zhuang Ma | а В | Successful Participant | |
| Inner Mongolia University | China | Mei Wa | ang B | Successful Participant | |
| school of computer science and technology | China | Jianlin Qir | iu B | Successful Participant | |
| Shandong University | China | Bingqiang LIL | U B | Successful Participant | |
| Inner Mongolia University | China | Fengqin LI | В | Successful Participant | |
| University of Finance and Economics | China | Chengzhan Wa | ang B | Successful Participant | |
| Nazareth College | USA | Matt Ko | oetz B | Successful Participant | |
| Guangdong University of Finance | China | RONG HU | U B | Successful Participant | |
| Hubei University of Economics | China | YaoFeng Zh | nang B | Successful Participant | |
| | Nantong university Nantong university Inner Mongolia University Inner Mongolia University school of computer science and technology Shandong University Inner Mongolia University University of Finance and Economics Nazareth College Guangdong University of Finance Hubei University of Economics | Nantong university China Inner Mongolia University China Inner Mongolia University China school of computer science and technology China Shandong University China Inner Mongolia University China University China University of Finance and Economics China Nazareth College USA Guangdong University of Finance China | Nantong university China xiang gu Inner Mongolia University China Zhuang Ma Inner Mongolia University China Mei Wa school of computer science and technology China Jianlin Qi Shandong University China Bingqiang Lli Inner Mongolia University China Fengqin Ll University of Finance and Economics China Chengzhan Wa Nazareth College USA Matt Ko Guangdong University of Finance China RONG Hi | Nantong university China xiang gu B Inner Mongolia University China Zhuang Ma B Inner Mongolia University China Mei Wang B school of computer science and technology China Jianlin Qiu B Shandong University China Bingqiang LIU B Inner Mongolia University China Fengqin LI B University of Finance and Economics China Chengzhan Wang B Nazareth College USA Matt Koetz B Guangdong University of Finance China RONG HU B | Nantong university China xiang gu B Successful Participant Inner Mongolia University China Zhuang Ma B Successful Participant Inner Mongolia University China Mei Wang B Successful Participant school of computer science and technology China Jianlin Qiu B Successful Participant Shandong University China Bingqiang LIU B Successful Participant Inner Mongolia University China Fengqin LI B Successful Participant University of Finance and Economics China Chengzhan Wang B Successful Participant University of Finance and Economics China Chengzhan Wang B Successful Participant Chazareth College USA Matt Koetz B Successful Participant Guangdong University of Finance China RONG HU B Successful Participant |

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|--------|---|---------|-------------------|---------|------------------------|
| 16585 | Central University of Finance and Economics | China | Xiaolin Zou | В | Successful Participant |
| 16589 | Zhongnan University of Economics and Law | China | Jinhua Chang | В | Successful Participant |
| 16598 | China University of Geosciences(Beijing) | China | jian jun Zhang | В | Successful Participant |
| 16602 | Wuhan University | China | Liuyi Zhong | В | Successful Participant |
| 16612 | Univ. Autònoma de Barcelona | Spain | Rosa Camps | В | Successful Participant |
| 16614 | University of Limerick | Ireland | James Gleeson | В | Successful Participant |
| 16615 | Towson University | USA | Alexei Kolesnikov | В | Successful Participant |
| 16619 | Franklin College | USA | John Boardman | В | Successful Participant |
| 16621 | Ithaca College | USA | Bruce Thompson | В | Successful Participant |
| 16622 | Shanghai University of Finance and | China | Chunmei Liu | В | Successful Participant |
| 16623 | Loras College | USA | Matthew Rissler | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|--|---|--|--|--|
| University of Limerick | Ireland | William Lee | В | Successful Participant |
| University of Minnesota Duluth | USA | Bruce Peckham | В | Successful Participant |
| Trinity University | USA | Eddy Kwessi | В | Successful Participant |
| Whittier College | USA | William Kronholm | В | Successful Participant |
| Southeastern Oklahoma State University | USA | Karl Frinkle | В | Successful Participant |
| St. Louis University | USA | Rebecca Kalhorn | В | Successful Participant |
| University of Delaware | USA | Louis Rossi | В | Successful Participant |
| Longwood University | USA | M. Leigh Lunsford | В | Successful Participant |
| Western Carolina University | USA | Jeffrey Lawson | В | Successful Participant |
| Longwood University | USA | M. Leigh Lunsford | В | Successful Participant |
| North Dakota State University | USA | Jim Coykendall | В | Successful Participant |
| | University of Limerick University of Minnesota Duluth Trinity University Whittier College Southeastern Oklahoma State University St. Louis University University of Delaware Longwood University Western Carolina University Longwood University | University of Limerick University of Minnesota Duluth USA Trinity University USA Whittier College USA Southeastern Oklahoma State University USA St. Louis University USA University of Delaware USA Longwood University USA Longwood University USA Longwood University USA | University of Limerick Ireland William Lee University of Minnesota Duluth USA Bruce Peckham Trinity University USA Eddy Kwessi Whittier College USA William Kronholm Southeastern Oklahoma State University USA Karl Frinkle St. Louis University USA Rebecca Kalhorn University of Delaware USA Louis Rossi Longwood University USA M. Leigh Lunsford Western Carolina University USA Jeffrey Lawson Longwood University USA M. Leigh Lunsford | University of Limerick Ireland William Lee B University of Minnesota Duluth USA Bruce Peckham B Trinity University USA Eddy Kwessi B Whittier College USA William Kronholm B Southeastern Oklahoma State University USA Karl Frinkle B St. Louis University USA Rebecca Kalhorn B University of Delaware USA Louis Rossi B Longwood University USA M. Leigh Lunsford B Western Carolina University USA Jeffrey Lawson B Longwood University USA M. Leigh Lunsford B |

| Ctrl # | Institution | Country | Adviso | or | Problem | Designation |
|--------|---|---------|-------------|------------|---------|------------------------|
| 16653 | North Dakota State University | USA | Jim | Coykendall | В | Successful Participant |
| 16654 | Queens College, CUNY | USA | Christopher | Hanusa | В | Successful Participant |
| 16667 | University of South Florida | USA | Во | Zeng | В | Successful Participant |
| 16668 | Pacific Unversity | USA | Michael | Boardman | В | Successful Participant |
| 16670 | Lewis & Clark College | USA | Paul | Allen | В | Successful Participant |
| 16672 | Pacific University | USA | Nancy | Neudauer | В | Successful Participant |
| 16673 | Lewis & Clark College | USA | Paul | Allen | В | Successful Participant |
| 16676 | University of Puget Sound | USA | James | Bernhard | В | Successful Participant |
| 16678 | Juniata College | USA | Gerald | Kruse | В | Successful Participant |
| 16682 | Hunan University | China | Chunjun | Meng | В | Successful Participant |
| 16685 | China University of Mining and Technology | China | Suo | Xinli | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|------------------------|
| 16689 | Hunan University | China | Liping Wang | В | Successful Participant |
| 16690 | Xuzhou Air Force College | China | Liu Xinbin | В | Successful Participant |
| 16691 | Hunan University | China | Liping Wang | В | Successful Participant |
| 16694 | Hunan University | China | Ping Xiao | В | Successful Participant |
| 16702 | Hunan University | China | Shurong Zhang | В | Successful Participant |
| 16703 | North China Institute of Science and | China | Ruiqin Liu | В | Successful Participant |
| 16704 | Sichuan University | China | Bing Xu | В | Successful Participant |
| 16712 | university of science and technology of China | China | Tian Ke | В | Successful Participant |
| 16714 | Central China Normal University | China | Yingbao Chen | В | Successful Participant |
| 16720 | Taiyuan University of Technology | China | Ming Li | В | Successful Participant |
| 16731 | Wuhan Univ | China | aijiao Deng | В | Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|---|--|--|---|--|
| UC Irvine | USA | Arvind Baskaran | В | Successful Participant |
| Jiangxi University of Finance and Economics | China | Sheng Jiliang | В | Successful Participant |
| Jiangxi University of Finance and Economics | China | Sheng Jiliang | В | Successful Participant |
| College of Light Industry,Hebei United | China | Chunfeng Liu | В | Successful Participant |
| College of Light Industry,Hebei United | China | Chunfeng Liu | В | Successful Participant |
| Beijing University of Chemical Technology | China | Zhi Qiang LI | В | Successful Participant |
| Linyi University | China | Zheng Guo | В | Successful Participant |
| China Three Gorges Unversity | China | Gaoxia Wang | В | Successful Participant |
| central university of finance and economics | China | Xiaoming Fan | В | Successful Participant |
| Dalian Neusoft Institute of Information | China | Sheng Guan | В | Successful Participant |
| Chongqing University of Technology | China | Liyun Su | В | Successful Participant |
| | UC Irvine Jiangxi University of Finance and Economics Jiangxi University of Finance and Economics College of Light Industry, Hebei United College of Light Industry, Hebei United Beijing University of Chemical Technology Linyi University China Three Gorges Unversity central university of finance and economics Dalian Neusoft Institute of Information Chongqing University of Technology | UC Irvine USA Jiangxi University of Finance and Economics China Jiangxi University of Finance and Economics China College of Light Industry, Hebei United China College of Light Industry, Hebei United China Beijing University of Chemical Technology China Linyi University China China | UC Irvine USA Arvind Baskaran Jiangxi University of Finance and Economics China Sheng Jiliang College of Light Industry, Hebei United China Chunfeng Liu College of Light Industry, Hebei United China Chunfeng Liu Beijing University of Chemical Technology China Zhi Qiang LI Linyi University China Zheng Guo China Three Gorges Unversity China China Chang Gaoxia Wang Central university of finance and economics China Sheng Guan | UC Irvine USA Arvind Baskaran B Jiangxi University of Finance and Economics China Sheng Jiliang B College of Light Industry, Hebei United China Chunfeng Liu B College of Light Industry, Hebei United China Chunfeng Liu B Beijing University of Chemical Technology China Zhi Qiang LI B Linyi University China Zheng Guo B Central university of finance and economics China Xiaoming Fan B Dalian Neusoft Institute of Information China Sheng Guan B |

| Institution | Country | Advisor | Problem | Designation |
|--|---|---|---|--|
| Dalian Neusoft Institute of Information | China | Meng Liu | В | Successful Participant |
| Southwestern University of Finance and | China | Su Wang | В | Successful Participant |
| Zhejiang University of Science and | China | Yongzhen Zhu | В | Successful Participant |
| Nankai University | China | YUNHUA XUE | В | Successful Participant |
| Zhejiang University of Science and | China | Chuanpeng Yan | В | Successful Participant |
| UNIVERSITI TEKNOLOGI MARA | MALAYSIA | AINON SHAHIDIN | В | Successful Participant |
| South China University of Technology | China | Weijian Ding | В | Successful Participant |
| Dalian University | China | Cui Min | В | Successful Participant |
| South China University of Technology | China | Yongan Qin | В | Successful Participant |
| University of Science and Technology Beijing | China | Zhixing Hu | В | Successful Participant |
| Zhejiang Normal University | China | Jianmin Han | В | Successful Participant |
| | Institution Dalian Neusoft Institute of Information Southwestern University of Finance and Zhejiang University of Science and Nankai University Zhejiang University of Science and UNIVERSITI TEKNOLOGI MARA South China University of Technology Dalian University South China University of Technology University of Science and Technology Beijing Zhejiang Normal University | Dalian Neusoft Institute of Information China Southwestern University of Finance and China Zhejiang University of Science and China Nankai University China Zhejiang University of Science and China UNIVERSITI TEKNOLOGI MARA MALAYSIA South China University of Technology China Dalian University China South China University of Technology China University of Science and Technology Beijing China | Dalian Neusoft Institute of Information China Meng Liu Southwestern University of Finance and China China Yongzhen Zhu Nankai University China YUNHUA XUE Zhejiang University of Science and China China Chuanpeng Yan UNIVERSITI TEKNOLOGI MARA MALAYSIA AINON SHAHIDIN South China University of Technology China China Cui Min South China University of Technology China Yongan Qin University of Science and Technology Beijing China Zhixing Hu | Dalian Neusoft Institute of Information China Meng Liu B Southwestern University of Finance and China Su Wang B Zhejjiang University of Science and China Yongzhen Zhu B Nankai University China YUNHUA XUE B Zhejjiang University of Science and China Chuanpeng Yan B UNIVERSITI TEKNOLOGI MARA MALAYSIA AINON SHAHIDIN B South China University of Technology China China Cui Min B South China University of Technology China Yongan Qin B University of Science and Technology Beijing China Zhixing Hu B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|----------------|---------|------------------------|
| 16820 | Zhengzhou Information Engineering University | China | Linan Sun | В | Successful Participant |
| 16829 | Shandong University of Technology | China | Shujiang Ding | В | Successful Participant |
| 16832 | Shandong University of Technology | China | Fuming Li | В | Successful Participant |
| 16833 | Shandong University | China | Yunxin Liu | В | Successful Participant |
| 16834 | Zhejiang University | China | Zhipeng Yan | В | Successful Participant |
| 16837 | Zhejiang University | China | Yan WANG | В | Successful Participant |
| 16839 | Zhengzhou Information Science and | China | Xiaochong Tong | В | Successful Participant |
| 16842 | Yunnan University | China | Niansheng Tang | В | Successful Participant |
| 16844 | Zhengzhou Information Science and | China | Haizhong Qian | В | Successful Participant |
| 16846 | No.2 High School of East China Normal | China | HongLiang Shi | В | Successful Participant |
| 16849 | Information Science and Technology | China | DongMing Zhao | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|-----------------------------------|---------|-----------------|---------|------------------------|
| 16859 | Zhengzhou Information Science and | China | LiuYong Song | В | Successful Participant |
| 16862 | harbin engineering university | China | wang shujuan | В | Successful Participant |
| 16865 | Zhejiang University | China | Yujie Yan | В | Successful Participant |
| 16866 | Zhengzhou Information Science and | China | Yan Zhang | В | Successful Participant |
| 16869 | Zhengzhou Information Science and | China | Zexun Geng | В | Successful Participant |
| 16872 | Qingdao Agricultural University | China | Guiling Li | В | Successful Participant |
| 16874 | Beijing Normal University | China | Yuejing Ge | В | Successful Participant |
| 16875 | harbin engineering university | China | luo yuesheng | В | Successful Participant |
| 16880 | harbin engineering university | China | zhou shuanghong | В | Successful Participant |
| 16887 | Qingdao Agricultural University | China | Guiling Li | В | Successful Participant |
| 16888 | harbin engineering university | China | guo cui | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|-------------------------------|---------|---------------|---------|------------------------|
| 16895 | harbin engineering university | China | guo cui | В | Successful Participant |
| 16902 | harbin engineering university | China | jiang jin | В | Successful Participant |
| 16905 | harbin engineering university | China | li tong | В | Successful Participant |
| 16908 | harbin engineering university | China | zhu lei | В | Successful Participant |
| 16909 | harbin engineering university | China | fan zhaobing | В | Successful Participant |
| 16914 | harbin engineering university | China | lian chunbo | В | Successful Participant |
| 16920 | harbin engineering university | China | lian chunbo | В | Successful Participant |
| 16925 | harbin engineering university | China | jia niannian | В | Successful Participant |
| 16926 | Beijing Normal University | China | Haiyang Huang | В | Successful Participant |
| 16927 | harbin engineering university | China | shi jiuyu | В | Successful Participant |
| 16928 | harbin engineering university | China | jia niannian | В | Successful Participant |
| 4 | | | | | |

| Institution | Country | Adviso | r | Problem | Designation |
|---|---|---|---|--|---|
| harbin engineering university | China | li ! | bin | В | Successful Participant |
| Central University of Finance and Economics | China | Xiaoming I | Fan | В | Successful Participant |
| harbin engineering university | China | lin | wei | В | Successful Participant |
| harbin engineering university | China | zhao j | jingxia | В | Successful Participant |
| harbin engineering university | China | zhang v | wenying | В | Successful Participant |
| harbin engineering university | China | yu 1 | tao | В | Successful Participant |
| harbin engineering university | China | shen y | yan | В | Successful Participant |
| harbin engineering university | China | yu 1 | tao | В | Successful Participant |
| harbin engineering university | China | shen | yan | В | Successful Participant |
| harbin engineering university | China | yang I | haiou | В | Successful Participant |
| harbin engineering university | China | xu ː | xinjun | В | Successful Participant |
| | Institution harbin engineering university Central University of Finance and Economics harbin engineering university harbin engineering university | harbin engineering university Central University of Finance and Economics China harbin engineering university China | harbin engineering university Central University of Finance and Economics China Central University of Finance and Economics China Iin Iin China Iin Iin Iin Iin Iin Iin Iin | harbin engineering university China Central University of Finance and Economics China China Lin wei China China Lin wei China Mu tao China Mu tao China China China Mu tao China China China China China China China Mu tao China Ch | harbin engineering university China Central University of Finance and Economics China Xiaoming Fan B harbin engineering university China Iin wei B harbin engineering university China Zhao jingxia B harbin engineering university China Zhang wenying B harbin engineering university China yu tao B harbin engineering university China Shen yan B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|---------------|---------|------------------------|
| 16957 | harbin engineering university | China | chai yanyou | В | Successful Participant |
| 16958 | Chengdu College of Univ. of Elec. Sci. and | China | Qiuyan Zhang | В | Successful Participant |
| 16963 | harbin engineering university | China | lin huanzhang | В | Successful Participant |
| 16964 | harbin engineering university | China | xu runzhang | В | Successful Participant |
| 16965 | harbin engineering university | China | yao hongmei | В | Successful Participant |
| 16969 | China University of Mining and Technology - | China | Lei Zhang | В | Successful Participant |
| 16974 | harbin engineering university | China | xu dongpo | В | Successful Participant |
| 16977 | harbin engineering university | China | xu dongpo | В | Successful Participant |
| 16983 | harbin engineering university | China | chen linzhu | В | Successful Participant |
| 16987 | harbin engineering university | China | deng tingquan | В | Successful Participant |
| 16993 | harbin engineering university | China | ge bin | В | Successful Participant |
| 4 | | | | | |

| Institution | Country | Advisor | Problem | Designation |
|---|---|--|---|--|
| harbin engineering university | China | li ming | В | Successful Participant |
| Yunnan University | China | Hanchun Yang | В | Successful Participant |
| Yunnan University | China | Hanchun Yang | В | Successful Participant |
| Beijing Forestry University | China | xiaochun wang | В | Successful Participant |
| University of Cambridge | United Kingdom | Orsola Rath-Spivack | k B | Successful Participant |
| China University of Mining and Technology - | China | Yunshan Fu | В | Successful Participant |
| China University of Mining and Technology - | China | Yunshan Fu | В | Successful Participant |
| Sichuan Normal University | China | Ling Zhao | В | Successful Participant |
| Beihang University | China | Weiwei Hu | В | Successful Participant |
| FuJian Normal University | China | Sheng Zhang | В | Successful Participant |
| tsinghua university | China | zhang liping | В | Successful Participant |
| | Institution harbin engineering university Yunnan University Yunnan University Beijing Forestry University University of Cambridge China University of Mining and Technology - China University of Mining and Technology - Sichuan Normal University Beihang University FuJian Normal University tsinghua university | harbin engineering university China Yunnan University China Beijing Forestry University China University of Cambridge United Kingdom China University of Mining and Technology - China China University of Mining and Technology - China Sichuan Normal University China Beihang University China FuJian Normal University China | harbin engineering university China Hanchun Yang Yunnan University China Hanchun Yang Beijing Forestry University China University of Cambridge United Kingdom Orsola Rath-Spivack China University of Mining and Technology - China China Yunshan Fu China University of Mining and Technology - China China University of Mining and Technology - China China University of Mining and Technology - China Sichuan Normal University China Weiwei Hu FuJian Normal University China Sheng Zhang | harbin engineering university China Hanchun Yang B Yunnan University China Hanchun Yang B Beijing Forestry University China University of Cambridge United Kingdom Orsola Rath-Spivack China University of Mining and Technology - China Yunshan Fu B China University of Mining and Technology - China Yunshan Fu B Sichuan Normal University China Ling Zhao B Beihang University China Weiwei Hu B FuJian Normal University China Sheng Zhang B |

| Institution | Country | Advisor | Problem | Designation |
|---|--|--|---|---|
| No.2 Secondary School Attached to ECNU | China | Hongliang Shi | В | Successful Participant |
| Henan Institute of Science and Technology | China | Wanqin Zhang | В | Successful Participant |
| Central China Normal University | China | Chao Huang | В | Successful Participant |
| Fujian Normal University | China | Qing Chen | В | Successful Participant |
| Fujian Normal University | China | Kai Zheng | В | Successful Participant |
| Fujian Normal University | China | Kai Zheng | В | Successful Participant |
| Tsinghua University | China | Fuzhi Li | В | Successful Participant |
| NUI Galway | Ireland | Michael Tuite | В | Successful Participant |
| NUI Galway | Ireland | Louise Nolan | В | Successful Participant |
| Beijing Forestry University | China | Lin Si | В | Successful Participant |
| Drury University | USA | Scott Simmons | В | Successful Participant |
| | No.2 Secondary School Attached to ECNU Henan Institute of Science and Technology Central China Normal University Fujian Normal University Fujian Normal University Tsinghua University NUI Galway NUI Galway Beijing Forestry University Drury University | No.2 Secondary School Attached to ECNU Henan Institute of Science and Technology China Central China Normal University China Fujian Normal University China Fujian Normal University China Fujian Normal University China Tsinghua University China NUI Galway Ireland NUI Galway Beijing Forestry University China | No.2 Secondary School Attached to ECNU China Hongliang Shi Henan Institute of Science and Technology China Wanqin Zhang Central China Normal University China Chao Huang Fujian Normal University China Qing Chen Fujian Normal University China Kai Zheng Fujian Normal University China Kai Zheng Tsinghua University China Fuzhi Li NUI Galway Ireland Michael Tuite NUI Galway Ireland Louise Nolan Beijing Forestry University China Lin Si | No.2 Secondary School Attached to ECNU China Hongliang Shi B Henan Institute of Science and Technology China Wanqin Zhang B Central China Normal University China Chao Huang B Fujian Normal University China Qing Chen B Fujian Normal University China Kai Zheng B Fujian Normal University China Kai Zheng B Tsinghua University China Fuzhi Li B NUI Galway Ireland Michael Tuite B NUI Galway Ireland Louise Nolan B Beijing Forestry University China Lin Si B |

| Institution | Country | Advisor | Problem | Designation | |
|------------------------------|--|--|---|--|---|
| Drury University | USA | Scott Sir | mmons B | Successful Participant | |
| Asbury University | USA | Towanna Ro | oller B | Successful Participant | |
| Emporia State University | USA | Brian Ho | ollenbeck B | Successful Participant | |
| Asbury University | USA | David Co | oulliette B | Successful Participant | |
| Sacred Heart University | USA | Peter Lo | oth B | Successful Participant | |
| East China Normal University | China | Shuwen Xia | ang B | Successful Participant | |
| Cal Poly Pomona | USA | Hubertus voi | on Bremen B | Successful Participant | |
| Cal Poly Pomona | USA | Hubertus voi | on Bremen B | Successful Participant | |
| Cal Poly Pomona | USA | Ryan Sz | zypowski B | Successful Participant | |
| Cal Poly Pomona | USA | Ryan Sz | zypowski B | Successful Participant | |
| Cal Poly Pomona | USA | Jennifer Sw | witkes B | Successful Participant | |
| | Institution Drury University Asbury University Emporia State University Asbury University Sacred Heart University East China Normal University Cal Poly Pomona Cal Poly Pomona | Drury University Asbury University USA Emporia State University USA Asbury University USA Sacred Heart University USA East China Normal University China Cal Poly Pomona USA Cal Poly Pomona USA Cal Poly Pomona USA Cal Poly Pomona USA | Drury University USA Scott Si Asbury University USA Emporia State University USA David Co Sacred Heart University USA Peter Lo East China Normal University China Shuwen Xi Cal Poly Pomona USA Hubertus vo Cal Poly Pomona USA Ryan Sz Cal Poly Pomona USA Ryan Sz | Drury University USA Scott Simmons B Asbury University USA Brian Hollenbeck B Asbury University USA David Coulliette B Sacred Heart University USA Peter Loth B East China Normal University China Shuwen Xiang B Cal Poly Pomona USA Hubertus von Bremen B Cal Poly Pomona USA Ryan Szypowski B Cal Poly Pomona USA Ryan Szypowski B | Drury University USA Towanna Roller B Successful Participant Emporia State University USA Brian Hollenbeck B Successful Participant USA David Coulliette B Successful Participant USA David Coulliette B Successful Participant USA Peter Loth B Successful Participant East China Normal University USA Peter Loth B Successful Participant USA Peter Loth B Successful Participant USA Hubertus von Bremen B Successful Participant USA Hubertus von Bremen B Successful Participant USA Hubertus von Bremen B Successful Participant USA Ryan Szypowski B Successful Participant USA Ryan Szypowski B Successful Participant |

| Institution | Country | Advisor | Problem | Designation |
|------------------------------------|---|---|--|---|
| Slippery Rock University | USA | Robert Vallin | В | Successful Participant |
| Cal Poly Pomona | USA | Mitsuo Kobayashi | В | Successful Participant |
| UC Irvine | USA | Sarah Eichhorn | В | Successful Participant |
| UC Irvine | USA | Dennis Eichhorn | В | Successful Participant |
| UC Irvine | USA | Dennis Eichhorn | В | Successful Participant |
| Grinnell College | USA | Jeffrey Blanchard | В | Successful Participant |
| New Mexico Institute of Mining and | USA | John Starrett | В | Successful Participant |
| Grinnell College | USA | Royce Wolf | В | Successful Participant |
| University of Saskatchewan | Canada | James Brooke | В | Successful Participant |
| University of Saskatchewan | Canada | Artur Sowa | В | Successful Participant |
| The University of Iowa | USA | Weiyu Xu | В | Successful Participant |
| | Slippery Rock University Cal Poly Pomona UC Irvine UC Irvine Grinnell College New Mexico Institute of Mining and Grinnell College University of Saskatchewan University of Saskatchewan | Slippery Rock University USA UC Irvine USA UC Irvine USA UC Irvine USA UC Irvine USA USA UCIrvine USA USA USA USA Grinnell College USA New Mexico Institute of Mining and USA USA University of Saskatchewan Canada University of Saskatchewan Canada | Slippery Rock University USA Robert Vallin USA Mitsuo Kobayashi UC Irvine USA Dennis Eichhorn UC Irvine USA Dennis Eichhorn UCIrvine USA Dennis Eichhorn USA Jeffrey Blanchard New Mexico Institute of Mining and USA John Starrett Grinnell College USA Royce Wolf University of Saskatchewan Canada Artur Sowa | Slippery Rock University USA Robert Vallin B Cal Poly Pomona USA Mitsuo Kobayashi B UC Irvine USA Dennis Eichhorn B UC Irvine USA Dennis Eichhorn B UC Irvine USA Dennis Eichhorn B Grinnell College USA Jeffrey Blanchard B Canada James Brooke B University of Saskatchewan Canada Artur Sowa B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|--------------------------------------|---------|--------------|------------|------------------------|--|
| 17121 | Clarkson University | USA | Katie Fo | owler B | Successful Participant | |
| 17125 | The George Washington University | USA | Magdalena Mu | lusielak B | Successful Participant | |
| 17126 | University of Kentucky | USA | Alan De | emlow B | Successful Participant | |
| 17128 | Western Connecticut State University | USA | Josephine Ha | amer B | Successful Participant | |
| 17130 | Marymount Manhattan College | USA | Ken Ch | hing B | Successful Participant | |
| 17131 | University of Maryland Eastern Shore | USA | Yuanwei Jir | in B | Successful Participant | |
| 17133 | Rhodes College | USA | Erin Bo | odine B | Successful Participant | |
| 17136 | University of Wisconsin-La Crosse | USA | Robert All | llen B | Successful Participant | |
| 17141 | Wartburg College | USA | Brian Bi | irgen B | Successful Participant | |
| 17143 | Kenyon College | USA | Marie Sn | nipes B | Successful Participant | |
| 17144 | University of Minnesota Duluth | USA | Guihua Fe | ei B | Successful Participant | |

| Institution | Country | Advisor | Problem | Designation |
|--|---|--|---|---|
| University of Wisconsin-La Crosse | USA | Huiya Yan | В | Successful Participant |
| Huanghe Science and Technology College | China | Aiping Wang | В | Successful Participant |
| Henan Polytechnic University | China | Shunwei Xu | В | Successful Participant |
| Beijing Normal University | China | Wei Hu | В | Successful Participant |
| Nanjing Normal University | China | Qunsheng Zhu | В | Successful Participant |
| Nanjing Normal University | China | Qunsheng Zhu | В | Successful Participant |
| Tsinghua University | China | Zhiming Hu | В | Successful Participant |
| Zhongnan University of Economics and Law, | China | Xue Jun Jiang | В | Successful Participant |
| Nanjing Normal University | China | Wang Xiaoqian | В | Successful Participant |
| Institut Teknologi Sepuluh Nopember | Indonesia | subchan subchan | В | Successful Participant |
| Jiangxi university of science and technology | China | Huang Xiaomin | В | Successful Participant |
| | University of Wisconsin-La Crosse Huanghe Science and Technology College Henan Polytechnic University Beijing Normal University Nanjing Normal University Tsinghua University Zhongnan University of Economics and Law, Nanjing Normal University Institut Teknologi Sepuluh Nopember | University of Wisconsin-La Crosse Huanghe Science and Technology College China Henan Polytechnic University China Beijing Normal University China Nanjing Normal University China Nanjing Normal University China Tsinghua University China Zhongnan University of Economics and Law, China Nanjing Normal University China Institut Teknologi Sepuluh Nopember Indonesia | University of Wisconsin-La Crosse USA Huiya Yan Huanghe Science and Technology College China Aiping Wang Henan Polytechnic University China Shunwei Xu Beijing Normal University China Qunsheng Zhu Nanjing Normal University China Qunsheng Zhu Tsinghua University China Zhiming Hu Zhongnan University of Economics and Law, China Xue Jun Jiang Nanjing Normal University China Wang Xiaoqian Institut Teknologi Sepuluh Nopember Indonesia subchan subchan | University of Wisconsin-La Crosse USA Huiya Yan B Huanghe Science and Technology College China Aiping Wang B Henan Polytechnic University China Shunwei Xu B Beijing Normal University China Qunsheng Zhu B Nanjing Normal University China Qunsheng Zhu B Tsinghua University China Zhiming Hu B Zhongnan University of Economics and Law, China Xue Jun Jiang B Nanjing Normal University China Wang Xiaoqian B Institut Teknologi Sepuluh Nopember Indonesia subchan subchan |

| Ctrl # | Institution | Country | Advisor | Problem | Designation | |
|--------|--|---------|----------------|---------|---------------------------------------|--|
| 17202 | Nanjing Normal University | China | Chen Xin | В | Successful Participant | |
| 17208 | Jiangnan University | China | Guoqiang Wei | В | Successful Participant | |
| 17210 | The College of Tianmu,Zhejiang Agriculture | China | Guihua Hu | В | Successful Participant | |
| 17219 | University of Alberta | CANADA | Brendan Pass | В | Successful Participant | |
| 17230 | University | China | Chunfang Chen | В | Successful Participant | |
| 17232 | Harbin University of Commerce | China | Xu Wang | В | Successful Participant | |
| 17233 | Sagacity Education Institute | China | Min Lu | В | Successful Participant | |
| 17241 | Harbin University of Commerce | China | Zhidan Xu | В | Successful Participant | |
| 17242 | Harbin University of Commerce | China | Xiaodong Zhang | В | Successful Participant | |
| 17243 | Biomedical and Information Engineering | China | Xu Lisheng | В | Successful Participant | |
| 17249 | Harbin University of Commerce | China | Yonggang Ye | В | Successful Participant | |
| | | | | | · · · · · · · · · · · · · · · · · · · | |

| Institution | Country | Advisor | Problem | Designation |
|--|---|--|---|---|
| North China Electric Power University | China | Zhi Pan | В | Successful Participant |
| North China Electric Power University | China | Zhi Pan | В | Successful Participant |
| Rensselaer Polytechnic Institute | USA | Mark Holmes | В | Successful Participant |
| North China Electric Power University | China | Pan Zhi | В | Successful Participant |
| China University of Geosciences(Beijing) | China | Shaoqi Li | В | Successful Participant |
| Rensselaer Polytechnic Institute | USA | Donald Drew | В | Successful Participant |
| Qingdao Agricultural University | China | Fule Li | В | Successful Participant |
| Paivola School of Mathematics | Finnland | Jarkko Kettunen | В | Successful Participant |
| Paivola School of Mathematics | Finnland | Merikki Lappi | В | Successful Participant |
| University of California, Davis | USA | Gregory Shinault | В | Successful Participant |
| Paivola School of Mathematics | Finnland | Merikki Lappi | В | Successful Participant |
| | North China Electric Power University North China Electric Power University Rensselaer Polytechnic Institute North China Electric Power University China University of Geosciences(Beijing) Rensselaer Polytechnic Institute Qingdao Agricultural University Paivola School of Mathematics Paivola School of Mathematics University of California, Davis | North China Electric Power University China Rensselaer Polytechnic Institute USA North China Electric Power University China China University of Geosciences(Beijing) China Rensselaer Polytechnic Institute USA Qingdao Agricultural University China Paivola School of Mathematics Finnland University of California, Davis USA | North China Electric Power University China Zhi Pan Rensselaer Polytechnic Institute USA Mark Holmes North China Electric Power University China Pan Zhi China University of Geosciences(Beijing) China Shaoqi Li Rensselaer Polytechnic Institute USA Donald Drew Qingdao Agricultural University China Fule Li Paivola School of Mathematics Finnland Merikki Lappi University of California, Davis USA Gregory Shinault | North China Electric Power University China Zhi Pan B North China Electric Power University China Zhi Pan B Rensselaer Polytechnic Institute USA Mark Holmes B North China Electric Power University China Pan Zhi B China University of Geosciences(Beijing) China Shaoqi Li B Rensselaer Polytechnic Institute USA Donald Drew B Qingdao Agricultural University China Fule Li B Paivola School of Mathematics Finnland Merikki Lappi B University of California, Davis USA Gregory Shinault B |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|---|---------|-----------------|---------|------------------------|
| 17288 | Hebei University | China | Lihui He | В | Successful Participant |
| 17295 | Beijing Wuzi University | China | Tao Jiang | В | Successful Participant |
| 17298 | China University of Mining and Technology - | China | Zaixing Li | В | Successful Participant |
| 17301 | Minzu University Of China | China | Yuping Yang | В | Successful Participant |
| 17303 | Shandong University of Science & Technology | China | Guo Yinjing | В | Successful Participant |
| 17308 | Zaozhuang University | China | ZHEN Yang | В | Successful Participant |
| 17313 | Loras College | USA | Matthew Rissler | В | Successful Participant |
| 17315 | Hood College | USA | James Parson | В | Successful Participant |
| 17316 | Hood College | USA | James Parson | В | Successful Participant |
| 17317 | Bucknell University | USA | Michael Frey | В | Successful Participant |
| 17318 | SUNY Fredonia | USA | Lan Cheng | В | Successful Participant |
| 4 | | | | | |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|--|---------|--------------------|---------|------------------------|
| 17319 | International Institute of Information | India | Kannan Srinathan | В | Successful Participant |
| 17321 | Xavier University | USA | Bernd Rossa | В | Successful Participant |
| 17324 | University of Nebraska-Lincoln | USA | Daniel Toundykov | В | Successful Participant |
| 17326 | MIT | USA | John Bush | В | Successful Participant |
| 17327 | Wartburg College | USA | Brian Birgen | В | Successful Participant |
| 17328 | St. Mary's College of Maryland | USA | Emek Kose | В | Successful Participant |
| 17329 | University of Western Ontario | Canada | Adam Metzler | В | Successful Participant |
| 17333 | Siena Heights U | USA | Jeffrey Kallenbach | В | Successful Participant |
| 17335 | Coe College | USA | Calvin Van Niewaal | В | Successful Participant |
| 17336 | Rose-Hulman Institute of Technology | USA | Allen Holder | В | Successful Participant |
| 17337 | Siena Heights U | USA | Jeffrey Kallenbach | В | Successful Participant |

| Ctrl # | Institution | Country | Advisor | Problem | Designation |
|--------|----------------------------------|---------|-------------------|---------|------------------------|
| 17343 | University of Pittsburgh | USA | Jonathan Rubin | В | Successful Participant |
| 17344 | University of Illinois | USA | Jared Bronski | В | Successful Participant |
| 17345 | Winthrop University | USA | Zachary Abernathy | В | Successful Participant |
| 17347 | Winthrop University | USA | Zachary Abernathy | В | Successful Participant |
| 17348 | Nanjing Forestry University | China | Yannan Chen | В | Successful Participant |
| 17349 | Nanjing Forestry University | China | Hongyi Miao | В | Successful Participant |
| 17354 | Clarion University | USA | Duane Farnsworth | В | Successful Participant |
| 17356 | Illinois Institute of Technology | USA | Robert Ellis | В | Successful Participant |
| 15626 | James Madison University | USA | Caroline Lubert | В | Unsuccessful |