#### 2008 Mathematical Contest in Modeling Press Release—April 11, 2008

COMAP is pleased to announce the results of the 24th annual Mathematical Contest in Modeling (MCM). This year, 1162 teams representing institutions from fourteen countries participated in the contest. Nine teams from the following eight institutions were designated as OUTSTANDING WINNERS:

Duke University, Durham, NC
Harvard University, Cambridge, MA
Harvey Mudd College, Claremont, CA (2 Teams)
The College of Idaho, Caldwell, ID
Youngstown State University, Youngstown, OH
University at Buffalo, Buffalo, NY
University of Alaska Fairbanks, Fairbanks, AK
University of Delaware, Newark, DE

This year's contest ran from Thursday, February 14 to Monday, February 18, 2008. 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 2008 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 of Problem A, Professor Jerry Griggs from the University of South Carolina was also one of the final judges. Problem A, "Take a Bath," asked teams to consider the effects on land from the melting of the North Polar Ice Cap due to the predicted increase in global temperatures. Specifically, students were asked to model the effects on the coast of Florida every 10 years for the next 50 years due to the melting, with particular attention given to large metropolitan areas. Additionally, they were asked to propose appropriate

responses to deal with the melting. The author of Problem B, Veena Mendiratta, of Lucent Technologies, was also one of the final judges. Problem B, "Creating Sudoku Puzzles," asked teams to develop an algorithm to construct Sudoku puzzles of varying difficulty. The problem required teams to develop metrics to define a difficulty level. Further, the problem required each team's algorithm and metrics to be extensible to a varying number of difficulty levels, the algorithm to be illustrated with at least 4 difficulty levels, and an analysis of the complexity of the algorithm in the solution.

The nine **Outstanding** solution papers will be published in *The UMAP Journal*, along with commentary from the authors and other judges. All 1162 of the competing teams are to be congratulated for their excellent work and enthusiasm for mathematical modeling and interdisciplinary problem solving.

#### 2008 MCM Statistics

- 1162 teams participated
- 14 high school teams (1%)
- 276 U.S. Teams (24%)
- 886 Foreign Teams (76%) from Australia, Canada, China, Finland, Germany, Indonesia, Ireland, Jamaica, Mexico, Korea, Singapore, South Africa, United Kingdom
- 9 Outstanding Winners (1%)
- 161 Meritorious Winners (13%)
- 478 Honorable Mentions (41%)
- 512 Successful Participants (44%)
- 2 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: <a href="https://www.mcmcontest.com">www.mcmcontest.com</a>, or contact COMAP at: <a href="mailto:mcm@comap.com">mcmcontest.com</a>, or <a href="mailto:mcm.com">mcmcontest.com</a>, or <a href="mailto:mcm.com">mcm.com</a>, or <a h

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.



Administered by The Consortium for Mathematics and Its Applications

#### Contest Director

Frank Giordano, Naval Postgraduate School, Monterey, CA

#### **Executive Director**

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

#### **Founding Director**

Ben Fusaro, Florida State University

#### **Associate Directors**

William Fox, Naval Postgraduate School, Monterey, CA Pat Driscoll, United States Military Academy, NY

Institution	Country	Advisor	Problem	Designation	
University at Buffalo	USA	John Ringland	A	Outstanding Winner	SIAM Award
The College of Idaho	USA	Michael Hitchman	Α	Outstanding Winner	INFORMS Award
University of Delaware	USA	Louis Rossi	Α	Outstanding Winner	
Duke University	USA	Scott McKinley	Α	Outstanding Winner	MAA Award
Beijing Normal University	China	Li Cui	Α	Meritorious Winner	
Beijing Normal University,CHINA	CHINA	Laifu Liu	Α	Meritorious Winner	
Sichuan University	P.R.China	Yingyi Tan	Α	Meritorious Winner	
Donghua University	P.R.China	Liangjian Hu	Α	Meritorious Winner	
Chongqing University	P.R.China	Zhiliang Li	Α	Meritorious Winner	
Harbin Institute of Technology Shiyan School	China	Yunfei Zhang	Α	Meritorious Winner	
northwestern polytechnical university	P.R.China	zhao Junfeng	Α	Meritorious Winner	
	University at Buffalo  The College of Idaho  University of Delaware  Duke University  Beijing Normal University  Beijing Normal University, CHINA  Sichuan University  Chongqing University  Harbin Institute of Technology Shiyan School	University at Buffalo  USA  The College of Idaho  USA  University of Delaware  USA  Duke University  USA  Beijing Normal University  China  Beijing Normal University, CHINA  Sichuan University  P.R.China  Donghua University  P.R.China  Chongqing University  P.R.China  Harbin Institute of Technology Shiyan School  China	University at Buffalo  USA  John Ringland  The College of Idaho  USA  Michael Hitchman  University of Delaware  USA  Louis Rossi  Duke University  USA  Scott McKinley  Beijing Normal University  China  Li Cui  Beijing Normal University, CHINA  CHINA  Laifu Liu  Sichuan University  P.R.China  Yingyi Tan  Donghua University  P.R.China  Liangjian Hu  Chongqing University  P.R.China  Zhiliang Li  Harbin Institute of Technology Shiyan School  China  Yunfei Zhang	University at Buffalo  USA  John Ringland A  The College of Idaho  USA  Michael Hitchman A  University of Delaware  USA  Louis Rossi A  Duke University  USA  Scott McKinley A  Beijing Normal University  China  Li Cui  A  Beijing Normal University, CHINA  CHINA  Laifu Liu  A  Sichuan University  P.R.China  Vingyi Tan  A  Chongqing University  P.R.China  Zhiliang Li  A  Harbin Institute of Technology Shiyan School  China  Yunfei Zhang  A	University at Buffalo  USA  John Ringland  A  Outstanding Winner  University of Delaware  USA  Louis Rossi  A  Outstanding Winner  University  USA  Scott McKinley  A  Outstanding Winner  USA  Scott McKinley  A  Outstanding Winner  Duke University  China  Li Cui  A  Meritorious Winner  Beijing Normal University, CHINA  CHINA  Laifu Liu  A  Meritorious Winner  Sichuan University  P.R.China  Yingyi Tan  A  Meritorious Winner  Donghua University  P.R.China  Liangjian Hu  A  Meritorious Winner  Chongqing University  P.R.China  Zhiliang Li  A  Meritorious Winner  Harbin Institute of Technology Shlyan School  China  Yunfei Zhang  A  Meritorious Winner

Institution	Country	Advisor	Problem	Designation	
northwestern polytechnical university	P.R.China	lei youming	Α	Meritorious Winner	
northwestern polytechnical university	P.R.China	sun zhongkui	Α	Meritorious Winner	
Zhuhai College of Jinan University	China	Zhang YunBiu	Α	Meritorious Winner	
East China University of Science and Technology	China	Lu Yuanhong	Α	Meritorious Winner	
Tsinghua University	China	Jun Ye	Α	Meritorious Winner	
Tsinghua University	China	Zhiming Hu	Α	Meritorious Winner	
South China Agricultural University	China	ShaoMei Fang	Α	Meritorious Winner	
Hangzhou Dianzi Unniversity	P.R.China	Wei Li	Α	Meritorious Winner	
China University of Petroleum(East China)	China	Ziting Wang	Α	Meritorious Winner	
School of Business,Nankai University	China	Wenhua Hou	Α	Meritorious Winner	
University of Science and Technology Beijing	P. R. China	Hu Zhixing	Α	Meritorious Winner	
	northwestern polytechnical university  Zhuhai College of Jinan University  East China University of Science and Technology  Tsinghua University  Tsinghua University  South China Agricultural University  Hangzhou Dianzi Unniversity  China University of Petroleum(East China)  School of Business,Nankai University	northwestern polytechnical university P.R.China  Zhuhai College of Jinan University China  East China University of Science and Technology China  Tsinghua University China  Tsinghua University China  South China Agricultural University China  Hangzhou Dianzi Unniversity P.R.China  China University of Petroleum(East China)  China  China  China  China	northwestern polytechnical university P.R.China lei youming  northwestern polytechnical university P.R.China sun zhongkui  Zhuhai College of Jinan University China Zhang YunBiu  East China University of Science and Technology China Lu Yuanhong  Tsinghua University China Jun Ye  Tsinghua University China Zhiming Hu  South China Agricultural University China ShaoMei Fang  Hangzhou Dianzi Unniversity P.R.China Wei Li  China University of Petroleum(East China) China Ziting Wang  School of Business,Nankai University China Wenhua Hou	northwestern polytechnical university P.R.China Iei youming A  northwestern polytechnical university P.R.China Sun zhongkui A  Zhuhai College of Jinan University China Lu Yunhong A  Tsinghua University China Jun Ye A  Tsinghua University China Zhiming Hu A  South China Agricultural University P.R.China Wei Li A  China University of Petroleum(East China) China Chin	northwestern polytechnical university P.R.China lei youming A Meritorious Winner  P.R.China Sun zhongkui A Meritorious Winner  Zhuhai College of Jinan University China Zhang YunBiu A Meritorious Winner  East China University of Science and Technology China Lu Yuanhong A Meritorious Winner  Tsinghua University China Jun Ye A Meritorious Winner  Tsinghua University China Zhiming Hu A Meritorious Winner  South China Agricultural University China ShaoMei Fang A Meritorious Winner  Hangzhou Dianzi Unniversity P.R.China Wei Li A Meritorious Winner  China University of Petroleum(East China) China Ziting Wang A Meritorious Winner

Institution	Country	Advisor	Problem	Designation
Electrical and Mechanical Engineering of Central	China	Xin Liu	Α	Meritorious Winner
Beihang University	P.R. China	HongYing Liu	A	Meritorious Winner
China University of Mining and Technology , Beijing	China	Lei Zhang	A	Meritorious Winner
China University of Mining and Technology , Beijing	China	Lei Zhang	A	Meritorious Winner
SHANGHAI FOREIGN LANGUAGE SCHOOL	CHINA	YUE SUN	A	Meritorious Winner
Zhejiang University	China	Zhiyi Tan	A	Meritorious Winner
Ningbo Institute of Technology, Zhejiang University	P.R.China	Lihui Tu	A	Meritorious Winner
University of Technology, Jamaica	Jamaica, West Indies	Nilza Justiz-Smith	A	Meritorious Winner
Xi'an Jiaotong University	China, PRC	Xiaoe Ruan	Α	Meritorious Winner
Xi'an Jiaotong University	China	Jing Gao	Α	Meritorious Winner
School of Applied Mathematics Univ. of Elec. Sci.	P. R. China	Li Mingqi	Α	Meritorious Winner
	Electrical and Mechanical Engineering of Central  Beihang University  China University of Mining and Technology , Beijing  China University of Mining and Technology , Beijing  SHANGHAI FOREIGN LANGUAGE SCHOOL  Zhejiang University  Ningbo Institute of Technology, Zhejiang University  University of Technology, Jamaica  Xi'an Jiaotong University  Xi'an Jiaotong University	Electrical and Mechanical Engineering of Central  Beihang University  P.R. China  China University of Mining and Technology , Beijing  China  China University of Mining and Technology , Beijing  China  SHANGHAI FOREIGN LANGUAGE SCHOOL  CHINA  Zhejiang University  China  Ningbo Institute of Technology, Zhejiang University  P.R.China  University of Technology, Jamaica  Jamaica, West Indies  Xi'an Jiaotong University  China  China	Electrical and Mechanical Engineering of Central  China  P.R. China  HongYing  Liu  China University of Mining and Technology, Beijing  China  China University of Mining and Technology, Beijing  China  Lei Zhang  China  China University of Mining and Technology, Beijing  China  CHINA  YUE SUN  Zhejiang University  China  Zhiyi Tan  Ningbo Institute of Technology, Zhejiang University  P.R.China  Lihui Tu  University of Technology, Jamaica  Jamaica, West Indies  Nilza Justiz-Smith  Xi'an Jiaotong University  China, PRC  Xiaoe Ruan  Xi'an Jiaotong University  China  Jing Gao	Electrical and Mechanical Engineering of Central  China  China  HongYing  Liu  A  China University of Mining and Technology, Beijing  China  China University of Mining and Technology, Beijing  China  Lei Zhang  A  SHANGHAI FOREIGN LANGUAGE SCHOOL  CHINA  TUE SUN  A  Zhejiang University  China  Zhiyi Tan  A  Ningbo Institute of Technology, Zhejiang University  P.R.China  Lihui Tu  A  University of Technology, Jamaica  Jamaica, West Indies  Nilza Justiz-Smith  A  Xi'an Jiaotong University  China  Jing Gao  A

Institution	Country	Advisor	Problem	Designation
Yunnan University,School of Information Science	China	Shunfang Wang	Α	Meritorious Winner
Dalian University of Technology	P.R.China	Zhe Li	Α	Meritorious Winner
China University of Petroleum, Beijing	P.R.China	Ling Zhao	Α	Meritorious Winner
College of Charleston	USA	Amy Langville	Α	Meritorious Winner
Sun Yat-Sen(Zhongshan) Univerisity	China	GuoCan Feng	Α	Meritorious Winner
Shanghai University of Finance&Economics	China	Zhenyu Zhang	Α	Meritorious Winner
Beijing Univ. of Posts & Telecomm.	PR China	Zuguo He	А	Meritorious Winner
School of Sci.,Beijing Univ. of Posts & Telecomm	PR China	Hongxiang Sun	Α	Meritorious Winner
School of Mathematics and Statistics, Wuhan	P.R of China	Yuanming Hu	Α	Meritorious Winner
Ann Arbor Huron High School	USA	Peter Collins	А	Meritorious Winner
United States Military Academy	USA	Edward Swim	Α	Meritorious Winner
	Yunnan University, School of Information Science  Dalian University of Technology  China University of Petroleum, Beijing  College of Charleston  Sun Yat-Sen(Zhongshan) University  Shanghai University of Finance&Economics  Beijing Univ. of Posts & Telecomm.  School of Sci., Beijing Univ. of Posts & Telecomm  School of Mathematics and Statistics, Wuhan  Ann Arbor Huron High School	Yunnan University,School of Information Science  China  Dalian University of Technology  P.R.China  China University of Petroleum, Beijing  P.R.China  College of Charleston  USA  Sun Yat-Sen(Zhongshan) University  China  Shanghai University of Finance&Economics  China  Beijing Univ. of Posts & Telecomm.  PR China  School of Sci.,Beijing Univ. of Posts & Telecomm  PR China  School of Mathematics and Statistics,Wuhan  P.R of China  Ann Arbor Huron High School  USA	Yunnan University, School of Information Science  China Shunfang Wang  P.R.China Zhe Li  China University of Petroleum, Beijing P.R.China Ling Zhao  College of Charleston USA Amy Langville  Sun Yat-Sen(Zhongshan) University China GuoCan Feng  Shanghai University of Finance&Economics China Zhenyu Zhang  Beijing Univ. of Posts & Telecomm PR China Zuguo He  School of Sci.,Beijing Univ. of Posts & Telecomm PR China Yuanming Hu  Ann Arbor Huron High School USA Peter Collins	Yunnan University, School of Information Science  China Shunfang Wang A  Dalian University of Technology P.R.China Zhe Li A  China University of Petroleum, Beijing P.R.China Ling Zhao A  College of Charleston USA Amy Langville A  Sun Yat-Sen(Zhongshan) University China GuoCan Feng A  Shanghai University of Finance&Economics China Zhenyu Zhang A  Beijing Univ. of Posts & Telecomm. PR China Zuguo He A  School of Sci.,Beijing Univ. of Posts & Telecomm PR China Hongxiang Sun A  School of Mathematics and Statistics,Wuhan P.R of China Yuanming Hu A  Ann Arbor Huron High School USA Peter Collins A

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3229	University of Guangxi	P.R.China	Ruxue Wu	Α	Meritorious Winner
3231	University of Guangxi	P.R.China	Zhongxing Wang	Α	Meritorious Winner
3314	Worcester Polytechnic Institute	U.S.A.	Suzanne Weekes	Α	Meritorious Winner
3333	Peking University	PR China	Sharon Murrel	Α	Meritorious Winner
3335	Xuzhou Institute of Technology	P.R.China	Li Subei	Α	Meritorious Winner
3346	Union College	USA	Jue Wang	Α	Meritorious Winner
3364	Pacific University	USA	Juliet Brosing	Α	Meritorious Winner
3386	National University of Defense Technology	P. R. China	Yi Wu	Α	Meritorious Winner
3417	Hiram College	USA	Brad Gubser	Α	Meritorious Winner
3468	National University of Ireland, Galway	Ireland	Niall Madden	Α	Meritorious Winner
3470	McGill University	Canada	Nilima Nigam	Α	Meritorious Winner
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3473	National University of Ireland, Galway	Ireland	Petri I	Piiroinen	Α	Meritorious Winner	
3478	Concordia College-ny	US	Karen E	Bucher	Α	Meritorious Winner	
3541	South China University of Technology	China	Qin \	YongAn	Α	Meritorious Winner	
3599	University College Cork	Ireland	Benjamin M	МсКау	Α	Meritorious Winner	
3630	Rensselaer Polytechnic Institute	USA	Peter I	Kramer	Α	Meritorious Winner	
3669	University College Cork	Ireland	Liya 7	Zhornitskaya	A	Meritorious Winner	
3673	National University of Defense Technology	P. R. China	Xiaojun D	Duan	Α	Meritorious Winner	
3698	Providence College	USA	Jeffrey H	Hoag	Α	Meritorious Winner	
3709	School of Applied Mathematics, Central University	China	Donghong L	Li	Α	Meritorious Winner	
3714	Slippery Rock University	USA	Richard M	Marchand	Α	Meritorious Winner	
3752	York University	Canada	Hongmei Z	ZHU	Α	Meritorious Winner	
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3770	Gannon University	United States	Jennifer (	Gorman	Α	Meritorious Winner
3820	Duke University	USA	Mark I	Huber	A	Meritorious Winner
3822	Oregon State University	USA	Nathan (	Gibson	Α	Meritorious Winner
2250	Nanjing University	China	Xin	Qian	Α	Honorable Mention
2255	Civil Aviation University of China	China	Yuxiang 2	Zhang	Α	Honorable Mention
2256	East China Normal University	China	Linyi(	Qian	Α	Honorable Mention
2275	Beijing Normal University	China	he	qing	Α	Honorable Mention
2281	University of Washington	USA	James I	Morrow	Α	Honorable Mention
2291	Chinese University of Hong Kong	Hong Kong	Nan	Chen	Α	Honorable Mention
2303	Stellenbosch University	South Africa	Jacob '	Weideman	Α	Honorable Mention
2305	University of Washington	USA	Anne	Greenbaum	Α	Honorable Mention

Ctrl #	Institution	Country	Advisor	Problem	Designation
2308	Nanjing University	P.R.China	Haodong Wu	Α	Honorable Mention
2320	Beijing Normal University	China	Yingzhe Wang	Α	Honorable Mention
2339	College of Science of Harbin Engineering	P.R.China	Zhang Xiaowei	Α	Honorable Mention
2352	Southeast University	P.R.China	Dan He	Α	Honorable Mention
2361	Renmin University of China	China	Jinwu Gao	Α	Honorable Mention
2362	University of Science and Technology Beijing	P. R. China	Wang Hui	Α	Honorable Mention
2376	Harbin Institute of Technology School of	P.R. China	Bing Wen	Α	Honorable Mention
2390	Harbin Institute of Technology Science Faculty	P.R. China	Daohua Li	Α	Honorable Mention
2398	Harbin Institute of Technology Shiyan School	China	Yunfei Zhang	Α	Honorable Mention
2401	Harbin Institute of Technology Shiyan School	P.R. China	Kean Liu	Α	Honorable Mention
2415	Harbin Institute of Technology School of computer	P.R.China	Lili Zhang	Α	Honorable Mention

Ctrl #	Institution	Country	Advisor	Problem	Designation
2418	Statistics.East China Normal University	China	Yiming Cheng	Α	Honorable Mention
2425	College of Mathematics Science of Nankai	China	Zhonghua Wu	Α	Honorable Mention
2436	Shandong University(Weihai)	P.R.China	Hua Xiao	A	Honorable Mention
2441	Beijing university of aeronautics and astronautics	PRC	Linping Peng	A	Honorable Mention
2462	Beijing University of Aeronautics And Astronautics	china	Linping Peng	A	Honorable Mention
2487	Nankai University	P.R.China	Qi Bin	A	Honorable Mention
2488	Shanghai Youth Centre of Science & Technology	China	Gan Chen	A	Honorable Mention
2508	Xidian University	China	Hailin Feng	A	Honorable Mention
2519	College of Science	P.R.CHINA	Jun Huang	A	Honorable Mention
2540	Nankai University, School of Mathematical Sciences	China	Min-qian Liu	A	Honorable Mention
2546	Xi\'an Jiaotong-Liverpool University	China	Liying Liu	Α	Honorable Mention

Ctrl #	Institution	Country	Advisor	Problem	Designation	
2549	Dalian Maritime University	P. R. China	Yun Zhang	Α	Honorable Mention	
2576	East China University of Science and Technology	China	Qin Yan	Α	Honorable Mention	
2603	Yucai senior high school	China P.R.	Zhenwei Yang	Α	Honorable Mention	
2611	Northwest A&F University	China	Wang Jingmin	Α	Honorable Mention	
2622	Hangzhou Dianzi Unniversity	P.R.China	Jianlan Chen	A	Honorable Mention	
2635	College of Computer science And technology,	P.R.China	Ying Zhang	Α	Honorable Mention	
2649	Yunnan University	China	Jie Meng	A	Honorable Mention	
2650	Yunnan University	China	Jie Meng	A	Honorable Mention	
2658	School of Info-physics and Geomatics Engineering,	China	Hou Muzhou	Α	Honorable Mention	
2663	School of Mathematic Science and Computing	China	Cheng Liu	Α	Honorable Mention	
2672	Nanchang Hangkong University	P. R. China	Gensheng Qiu	Α	Honorable Mention	

Ctrl #	Institution	Country	Advisor	Problem	Designation
2677	Shanghai High School	Shanghai	Xinyi Yang	Α	Honorable Mention
2686	Pacific Lutheran University	US	Rachid Benkhalti	A	Honorable Mention
2690	Fujian Agriculture and Forestry University	China	Lurong Wu	Α	Honorable Mention
2737	College of Computer Science and Engineering	China	Dejun Yan	Α	Honorable Mention
2749	Zhejiang University	P.R.China	Qifan YANG	Α	Honorable Mention
2760	Chongqing University	P.R.China	Li FU	A	Honorable Mention
2762	Hefei University of Technology	P.R.China	Youdu Huang	Α	Honorable Mention
2764	Hefei University of Technology	P.R.China	Xueqiao Du	Α	Honorable Mention
2769	Chongqing University	P.R.China	Zhengmin Duan	Α	Honorable Mention
2776	NANKAI UNIVERSITY	P.R.CHINA	LiYing Zhang	Α	Honorable Mention
2781	National University of Singapore	Singapore	Gongyun Zhao	Α	Honorable Mention

Ctrl #	Institution	Country	Advisor	Problem	Designation	
2782	Ningbo Institute of Technology, Zhejiang University	P.R.China	Jufeng Wang	Α	Honorable Mention	
2787	Ningbo Institute of Technology, Zhejiang University	P.R.China	Lihui Tu	A	Honorable Mention	
2796	Shenzhen Polytechnic	P.R. China	Hong Mei Tian	A	Honorable Mention	
2822	Xi'an Jiaotong University	China	Jian Su	A	Honorable Mention	
2835	MATHS	CHINA	GAN CHEN	A	Honorable Mention	
2837	MATHS	CHINA	YU SUN	A	Honorable Mention	
2840	Shanghai University of Finance and Economics	China	Ling Qiu	A	Honorable Mention	
2849	Wuhan University	China	Hu ming	A	Honorable Mention	
2855	Juniata College	USA	John Bukowski	A	Honorable Mention	
2860	Tongji University	China	Jin Liang	A	Honorable Mention	
2866	Nanchang University	P. R. China	Tao Chen	A	Honorable Mention	

Institution	Country	Advisor	Problem	Designation
Nanchang University	P. R. China	Chen Yuju	Α	Honorable Mention
Shandong University of Science and Technology	China	Fangfang Ma	Α	Honorable Mention
Quanzhou Normal University	P. R. China	Xiyang Yang	Α	Honorable Mention
City Institute,Dalian University of Technology	China	Xubin Gao	A	Honorable Mention
City Institute,Dalian University of Technology	China	Xubin Gao	Α	Honorable Mention
Heilongjiang Institute of Science and Technology	P.R. China	Hongyan Zhang	Α	Honorable Mention
Dalian University of Technology	P.R.China	Zhe Li	Α	Honorable Mention
China University of Petroleum, Beijing	P.R.China	Xiaoguang Lu	Α	Honorable Mention
Jacksonville University	USA	Robert Hollister	A	Honorable Mention
Lawrence Technological University	USA	Ruth Favro	Α	Honorable Mention
Dalian Navel Academy	China	Feng Jie	A	Honorable Mention
	Nanchang University  Shandong University of Science and Technology  Quanzhou Normal University  City Institute, Dalian University of Technology  City Institute, Dalian University of Technology  Heilongjiang Institute of Science and Technology  Dalian University of Technology  China University of Petroleum, Beijing  Jacksonville University  Lawrence Technological University	Nanchang University P. R. China  Shandong University of Science and Technology China  Quanzhou Normal University P. R. China  City Institute, Dalian University of Technology China  City Institute, Dalian University of Technology China  Heilongjiang Institute of Science and Technology P.R. China  Dalian University of Technology P.R. China  China University of Petroleum, Beijing P.R. China  Jacksonville University USA  Lawrence Technological University USA	Nanchang University P. R. China Chen Yuju Shandong University of Science and Technology China Fangfang Ma  Quanzhou Normal University P. R. China Xiyang Yang City Institute, Dalian University of Technology China Xubin Gao  City Institute, Dalian University of Technology China Xubin Gao  Heilongjiang Institute of Science and Technology P.R. China Hongyan Zhang Dalian University of Technology P.R. China Xiaoguang Lu  Jacksonville University USA Robert Hollister  Lawrence Technological University	Nanchang University P. R. China Chen Yuju A Shandong University of Science and Technology China Fangfang Ma A Quanzhou Normal University P. R. China Xiyang Yang A City Institute, Dalian University of Technology China Xubin Gao A City Institute, Dalian University of Technology China Xubin Gao A Heilongjiang Institute of Science and Technology P.R. China Hongyan Zhang A Dalian University of Technology P.R. China Xiaoguang Lu A Jacksonville University USA Robert Hollister A Lawrence Technological University USA Ruth Favro A

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3022	School of Science,Beijing Jiaotong University	P.R.China	Xiaoming Huang	Α	Honorable Mention
3104	Pacific University	USA	John August	Α	Honorable Mention
3111	School of Sci., Beijing Univ. of Posts & Telecomm.	PR China	Zuguo He	Α	Honorable Mention
3145	Western Washington University	USA	Tjalling Ypma	Α	Honorable Mention
3146	Western Washington University	USA	Tjalling Ypma	Α	Honorable Mention
3147	University of Puget Sound	USA	Michael Spivey	Α	Honorable Mention
3149	Saint Mary\'s College	United States of	Natalie Domelle	Α	Honorable Mention
3179	Beihua University	P.R.China	Zhao Hongwei	Α	Honorable Mention
3180	Beihua University	China	Li Tingbin	Α	Honorable Mention
3233	Computer School, Wuhan University	P.R of China	Xinqi Hu	Α	Honorable Mention
3256	Shippensburg University	USA	Paul Taylor	Α	Honorable Mention

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3257	Meredith College	USA	Cammey Mannir	ng A	Honorable Mention	
3259	Loyola College in Maryland	USA	Jiyuan Tao	Α	Honorable Mention	
3262	Northern Kentucky University	USA	Lisa Holden	n A	Honorable Mention	
3264	University of Colorado - Boulder	USA	Anne Dough	nerty A	Honorable Mention	
3273	University of Colorado - Boulder	USA	Bengt Fornbe	erg A	Honorable Mention	
3276	School of Science,Xi\'an Communication Institute	P.R.China	Dongsheng Yang	Α	Honorable Mention	
3277	Wuhan University	China	Shihua Chen	Α	Honorable Mention	
3286	School of Civil Engineering Wuhan University	China	Yuanming Hu	Α	Honorable Mention	
3303	Zhengzhou Institute of Science	People's Republic of	Yuan Tian	Α	Honorable Mention	
3311	Xuhai College of China University of Mining and	P.R.China	Peng Hongju	un A	Honorable Mention	
3315	Worcester Polytechnic Institute	U.S.A.	Suzanne Weeke	es A	Honorable Mention	

Institution	Country	Advisor	Problem	Designation
South China Normal University	China	Henggeng Wang	Α	Honorable Mention
Mechanical Engineering and Automation Institute ,	P.R.China	Xuehong He	Α	Honorable Mention
College of Information Science and Engineering;	P.R.China	Shuying Zhao	Α	Honorable Mention
College of Information Science and Engineering;	P.R.China	Chengdong Wu	Α	Honorable Mention
Bloomsburg University	USA	Kevin Ferland	Α	Honorable Mention
Beijing University of Chemical Technology	China	Xinhua Jiang	Α	Honorable Mention
Midlands Technical College	USA	John Long	Α	Honorable Mention
Linfield College	USA	Jennifer Nordstrom	Α	Honorable Mention
Pomona College	usa	Ami Radunskaya	Α	Honorable Mention
Drury University	U.S.A.	Keith Coates	Α	Honorable Mention
University of Toronto at Scarborough	CANADA	Paul Selick	Α	Honorable Mention
	South China Normal University  Mechanical Engineering and Automation Institute ,  College of Information Science and Engineering;  College of Information Science and Engineering;  Bloomsburg University  Beijing University of Chemical Technology  Midlands Technical College  Linfield College  Pomona College  Drury University	South China Normal University  China  Mechanical Engineering and Automation Institute , P.R.China  College of Information Science and Engineering; P.R.China  College of Information Science and Engineering; P.R.China  Bloomsburg University  USA  Beijing University of Chemical Technology  China  Midlands Technical College  USA  Linfield College  USA  Pomona College  usa  Drury University  U.S.A.	South China Normal University  China  Henggeng Wang  Mechanical Engineering and Automation Institute ,  P.R.China  Shuying Zhao  College of Information Science and Engineering;  P.R.China  Chengdong Wu  Bloomsburg University  USA  Kevin Ferland  Beijing University of Chemical Technology  China  Xinhua Jiang  Midlands Technical College  USA  John Long  Linfield College  USA  Jennifer Nordstrom  Pomona College  usa  Ami Radunskaya  Drury University  U.S.A.  Keith Coates	South China Normal University  China  Henggeng Wang  A  Mechanical Engineering and Automation Institute, P.R.China  Xuehong He  A  College of Information Science and Engineering; P.R.China  Shuying Zhao  A  College of Information Science and Engineering; P.R.China  Chengdong Wu  A  Bloomsburg University  USA  Kevin Ferland  A  Beijing University of Chemical Technology  China  Xinhua Jiang  A  Midlands Technical College  USA  John Long  A  Linfield College  USA  Jennifer Nordstrom  A  Pomona College  usa  Ami Radunskaya  A  Drury University  U.S.A.  Keith Coates  A

Institution	Country	Advisor	Problem	Designation
National University of Defense Technology	P. R. China	Mengda Wu	Α	Honorable Mention
National University of Defense Technology	P. R. China	Lizhi Cheng	Α	Honorable Mention
National University of Defense Technology	P. R. China	Meihua Xie	Α	Honorable Mention
National University of Defense Technology	P. R. China	Xiaojun Duan	Α	Honorable Mention
National University of Defense Technology	P. R. China	Yong Luo	Α	Honorable Mention
Kenyon College	USA	Dana Paquin	Α	Honorable Mention
Saint Louis University, Parks College of	USA	Manoj Patankar	Α	Honorable Mention
Rose-Hulman Institute of Technology	USA	William Galinaitis	Α	Honorable Mention
Humboldt State University	United States	Brad Finney	Α	Honorable Mention
University of New South Wales	Australia	James Franklin	Α	Honorable Mention
Shanghai University of Finance & Economics	China	Yan Sun	Α	Honorable Mention
	National University of Defense Technology  Kenyon College  Saint Louis University, Parks College of  Rose-Hulman Institute of Technology  Humboldt State University  University of New South Wales	National University of Defense Technology P. R. China  Kenyon College USA  Saint Louis University, Parks College of USA  Rose-Hulman Institute of Technology USA  Humboldt State University United States  University of New South Wales Australia	National University of Defense Technology P. R. China Mengda Wu  National University of Defense Technology P. R. China Lizhi Cheng  National University of Defense Technology P. R. China Meihua Xie  National University of Defense Technology P. R. China Xiaojun Duan  National University of Defense Technology P. R. China Yong Luo  Kenyon College USA Dana Paquin  Saint Louis University, Parks College of USA Manoj Patankar  Rose-Hulman Institute of Technology USA William Galinaitis  Humboldt State University United States Brad Finney  University of New South Wales Australia James Franklin	National University of Defense Technology P. R. China Mengda Wu A National University of Defense Technology P. R. China Lizhi Cheng A National University of Defense Technology P. R. China Meihua Xie A National University of Defense Technology P. R. China Xiaojun Duan A National University of Defense Technology P. R. China Yong Luo A Kenyon College USA Dana Paquin A Saint Louis University, Parks College of USA Manoj Patankar A Rose-Hulman Institute of Technology USA William Galinaitis A Humboldt State University United States Brad Finney A University of New South Wales Australia James Franklin A

Ctrl #	Institution	Country	Advisor	Problem	Designation
3408	Zhejiang University City College	PRC	Xusheng Kang	A	Honorable Mention
3418	The University of Iowa	USA	Benjamin Galluzzo	Α	Honorable Mention
3429	shenyang university of technology	china	yan chen	Α	Honorable Mention
3434	Shenyang Institute of Aeronautical Engineering	China	Shiyun Wang	Α	Honorable Mention
3439	Shenyang Institute of Aeronautical Engineering,	China	Limei Zhu	Α	Honorable Mention
3448	Shanghai Jiaotong University	P.R.China	Baorui Song	Α	Honorable Mention
3453	Southern Connecticut State University	United States of	Ross Gingrich	Α	Honorable Mention
3455	University of Science and Technology of China	China	Lixin Duan	Α	Honorable Mention
3457	chengdu university of technology	P.R.China	huang xin	Α	Honorable Mention
3469	National University of Ireland, Galway	Ireland	Niall Madden	Α	Honorable Mention
3471	Northern Arizona University	USA	Terence Blows	Α	Honorable Mention

Ctrl #	Institution	Country	Advisor	Problem	Designation
3476	Richard Stockton College of New Jersey	USA	Brandy Rapatski	A	Honorable Mention
3477	Concordia College-NY	U.S.	John Loase	A	Honorable Mention
3479	Beijing Institute of Technology	China	Hua-Fei Sun	A	Honorable Mention
3493	Beijing Institute of Technology	China	Xuewen Li	A	Honorable Mention
3498	Youngstown State University	USA	George Yates	A	Honorable Mention
3500	Youngstown State University	USA	Angela Spalsbury	A	Honorable Mention
3501	Youngstown State University	USA	Angela Spalsbury	A	Honorable Mention
3503	Youngstown State University	USA	Gary Kerns	A	Honorable Mention
3508	Youngstown State University	USA	Paddy Taylor	A	Honorable Mention
3509	Carroll College, MT	USA	Mark Parker	A	Honorable Mention
3517	Western Carolina University	USA	Jeff Lawson	A	Honorable Mention
4					

Ctrl #	Institution	Country	Advisor	Problem	Designation
3526	California State University at Monterey Bay	USA	Hongde Hu	A	Honorable Mention
3527	California State University at Monterey Bay	USA	Hongde Hu	A	Honorable Mention
3532	Simpson College	USA	William Schellhorn	A	Honorable Mention
3538	Simpson College	USA	Paul Craven	A	Honorable Mention
3557	Xuhui Branch of Shanghai Jiaotong University	P.R.China	Liuqing Xiao	A	Honorable Mention
3564	Helsinki University of Technology	Finland	Kenrick Bingham	A	Honorable Mention
3578	Villa Julie College	USA	Eileen McGraw	A	Honorable Mention
3586	Malone College	USA	David Hahn	A	Honorable Mention
3600	Grinnell College	USA	Karen Shuman	A	Honorable Mention
3602	Drury University	U.S.A.	Bruce Callen	A	Honorable Mention
3604	Texas A&M-Commerce	USA	Laurene Fausett	A	Honorable Mention

Ctrl #	Institution	Country	Advisor	Problem	Designation
3611	Westminster College	USA	Barbara Faires	A	Honorable Mention
3612	Westminster College	USA	Barbara Faires	A	Honorable Mention
3614	Harvey Mudd College	USA	Jon Jacobsen	A	Honorable Mention
3624	GanNan Normal University	China	Yan Hai	A	Honorable Mention
3626	GanNan Normal University	China	Zhan Zhou	A	Honorable Mention
3641	PLA University of Science and Technology	P.R.China	Teng Jiajun	A	Honorable Mention
3644	Peking University, School of Mathematical Sciences	P. R. China	Shanjun Lin	A	Honorable Mention
3651	Nanjing Normal University	P. R. China	Wang Qian	A	Honorable Mention
3654	Hunan Institute of Humanities, Science and	China	DiChen Yang	A	Honorable Mention
3682	Institute of Modern Physics	CHINA	Jihong Dou	A	Honorable Mention
3690	The University of Iowa	USA	Kevin Murphy	A	Honorable Mention

Ctrl #	Institution	Country	Advisor	Problem	Designation	
3700	Central University of Finance and Economics	China	Xiuguo Wang	Α	Honorable Mention	
3717	Cal-Poly Pomona	USA	Hubertus von Bremen	A	Honorable Mention	
3722	Xavier University	USA	Bernd Rossa	Α	Honorable Mention	
3725	Grand View Colege	USA	Sergio Loch	Α	Honorable Mention	
3728	Grand View Colege	USA	Sergio Loch	A	Honorable Mention	
3748	Carleton College	USA	Laura Chihara	Α	Honorable Mention	
3761	University of West Georgia	USA	Scott Gordon	Α	Honorable Mention	
3766	Wake Forest University	U.S.A.	Miaohua Jiang	Α	Honorable Mention	
3782	Institut Teknologi Bandung	Indonesia	Agus Gunawan	Α	Honorable Mention	
3783	Institut Teknologi Bandung	Indonesia	Rieske Hadianti	Α	Honorable Mention	
3788	Dalian University	China	Zhang Cheng	Α	Honorable Mention	

! Institution	Country	Advisor	Problem	Designation
Helsinki Upper Secondary School of Mathematics	Finland	Ville Tilvis	Α	Honorable Mention
Helsinki Upper Secondary School of Mathematics	Finland	Ville Tilvis	Α	Honorable Mention
School of Control Science and Engineering, North	P.R. China	Xiangjie Liu	Α	Honorable Mention
University of North Carolina at Chapel Hill	USA	Brian Pike	A	Honorable Mention
Belmont University	USA	Andrew Miller	Α	Honorable Mention
Clarkson University	United States	joseph skufca	Α	Honorable Mention
UNC Chapel Hill	USA	Sarah Williams	Α	Honorable Mention
University College Cork	Ireland	Supratik Roy	Α	Honorable Mention
Asbury College	USA	David Coulliette	Α	Honorable Mention
University of Califonia, Davis	USA	Eva Strawbridge	Α	Successful Participant
China University of Petroleum(East China)	China	Ziting Wang	Α	Successful Participant
China University of Petroleum(East China)	China	Ziting Wang	A	Successful Participant
	Helsinki Upper Secondary School of Mathematics  Helsinki Upper Secondary School of Mathematics  School of Control Science and Engineering, North  University of North Carolina at Chapel Hill  Belmont University  Clarkson University  UNC Chapel Hill  University College Cork  Asbury College  University of Califonia, Davis	Helsinki Upper Secondary School of Mathematics  Finland  Helsinki Upper Secondary School of Mathematics  Finland  School of Control Science and Engineering, North  University of North Carolina at Chapel Hill  USA  Belmont University  USA  Clarkson University  UNC Chapel Hill  USA  University College Cork  Ireland  Asbury College  USA  University of Califonia, Davis  USA	Helsinki Upper Secondary School of Mathematics Finland Ville Tilvis  Helsinki Upper Secondary School of Mathematics Finland Ville Tilvis  School of Control Science and Engineering, North P.R. China Viangjie Liu  University of North Carolina at Chapel Hill USA Brian Pike  Belmont University USA Andrew Miller  Clarkson University United States joseph skufca  UNC Chapel Hill USA Sarah Williams  University College Cork Ireland Supratik Roy  Asbury College USA David Coulliette  University of Califonia, Davis USA Eva Strawbridge	Helsinki Upper Secondary School of Mathematics  Finland  Ville Tilvis  A  Helsinki Upper Secondary School of Mathematics  Finland  Ville Tilvis  A  School of Control Science and Engineering, North  P.R. China  Xiangjie Liu  A  University of North Carolina at Chapel Hill  USA  Brian Pike  A  Belmont University  UsA  Andrew Miller  A  Clarkson University  United States  joseph skufca  A  UNC Chapel Hill  USA  Sarah Williams  A  University College Cork  Ireland  Supratik Roy  A  Asbury College  USA  David Coulliette  A  University of Califonia, Davis  USA  Eva Strawbridge  A

Ctrl #	Institution	Country	Advisor	Problem	Designation
2265	Sichuan University	Peoples Repubic Of	HuiLei Han	Α	Successful Participant
2271	Statistics	P.R.China	Chun Yang	A	Successful Participant
2273	Beijing Normal University	China	liu yuming	Α	Successful Participant
2274	Beijing Normal University	P.R.China	Jianjun Wu	Α	Successful Participant
2276	School of Mathematical Sciences	China	Cui Hengjian	Α	Successful Participant
2277	Beijing Forestry University	People's Republic of	Mengning Gao	Α	Successful Participant
2278	NorthWest University, China	China	Ruichan He	Α	Successful Participant
2282	Beijing Forestry University	China	Xiaochun Wang	Α	Successful Participant
2283	Fudan University	China	Jiping Huang	Α	Successful Participant
2284	Beijing Normal University	P.R China	haiyang huang	Α	Successful Participant
2286	Beijing Forestry University	People's Republic of	Xiaochun Wang	Α	Successful Participant

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2296	Donghua University	P.R.China	Yunsheng Lu	Α	Successful Participant
2299	Donghua University	P.R.China	Xianhui Zeng	Α	Successful Participant
2300	Donghua University	P.R.China	Hongrui Shi	Α	Successful Participant
2304	Stellenbosch University	South Africa	Jacob Weideman	Α	Successful Participant
2311	Center for Nonlinear Studies, Xi\'an, P.R.China	P.R.China	Ming Gou	Α	Successful Participant
2313	Southeast University	China	Feng Wang	Α	Successful Participant
2319	Beijing Normal University	P.R China	haiyang huang	Α	Successful Participant
2321	Nanjing University	China	Guo Zhou	Α	Successful Participant
2322	Bard College at Simon\'s Rock	United States	Allen Altman	Α	Successful Participant
2324	Bard College at Simon\'s Rock	United States	Michael Bergman	Α	Successful Participant
2331	Beijing Normal University	China	Yongjiu Dai	Α	Successful Participant

Ctrl #	Institution	Country	Advisor	Problem	Designation
2340	College of Science of Harbin Engineering	P.R.China	Zhang Xiaowei	Α	Successful Participant
2347	Applied Mathematics Department of Harbin	P.R.China	Gao Zhenbin	A	Successful Participant
2348	Applied Mathematics Department of Harbin	P.R.China	Gao Zhenbin	Α	Successful Participant
2350	Southeast University	P.R.China	Dan He	Α	Successful Participant
2351	Southeast University	P.R.China	Liyan Wang	A	Successful Participant
2356	Beijing Institute of Technology	P.R.China	Hongzhou Wang	A	Successful Participant
2358	East China Normal University	P.R.China	Ming Li	Α	Successful Participant
2360	North China Electric Power University	China	qirong qiu	A	Successful Participant
2366	Beijing Normal University	People's Republic of	Xingwei Tong	Α	Successful Participant
2370	Harbin Institute of Technology School of	P.R. China	Hong Ge	Α	Successful Participant
2372	Harbin Institute of Technology School of	P.R. China	Wei Shang	Α	Successful Participant

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2374	Harbin Institute of Technology	P.R. China	Jianguo Bao	Α	Successful Participant
2384	Harbin Institute of Technology School of Science	P.R. China	Baodong Zheng	Α	Successful Participant
2394	Harbin Institute of Technology School of Electrical	P.R. China	Guanghong Jiao	Α	Successful Participant
2405	Harbin Institute of Technology School of	China	Jiqyun Shao	Α	Successful Participant
2409	Harbin Institute of Technology	P.R. China	Guofeng Fan	Α	Successful Participant
2411	Harbin Institute of Technology School of Computer	P.R.China	Zheng Kuang	Α	Successful Participant
2412	Harbin Institute of Technology School of Software	P.R.China	Yan Liu	Α	Successful Participant
2413	Harbin Institute of Technology School of Software	P.R.China	Yan Liu	Α	Successful Participant
2417	Harbin Institute of Technology School of Software	P.R.China	Xiaoping Ji	Α	Successful Participant
2419	sichuan university	china	钮 <b>&amp;</b> #28023;	A	Successful Participant
2422	Harbin Institute of Technology School of Science	P.R. China	Boying Wu	Α	Successful Participant

Institution	Country	Advisor	Problem	Designation
Shandong University(Weihai)	P.R.China	Zhulou Cao	A	Successful Participant
University of Science and Technology Beijing	P. R, China	Wang Hui	Α	Successful Participant
Tianjin Polytechnic University	P.R. China	Advisory Team	Α	Successful Participant
Nankai University	China	Jishou Ruan	Α	Successful Participant
China University of Geosciences(Beijing)	China	Cuixiang Wang	Α	Successful Participant
China Univercity of Geosciences (Beijing)	China	Linlin Zhao	Α	Successful Participant
China University of Geosciences(Beijing)	China	Shuai Zhang	Α	Successful Participant
Dong Hua University	P.R.China	xie shijie	Α	Successful Participant
Zhejiang Sci-Tech University	China	Shi Guosheng	Α	Successful Participant
Shandong University	China	Heji Zhao	Α	Successful Participant
College of Science	P.R.China	Enshui Chen	A	Successful Participant
	Shandong University(Weihai)  University of Science and Technology Beijing  Tianjin Polytechnic University  Nankai University  China University of Geosciences(Beijing)  China Univercity of Geosciences (Beijing)  China University of Geosciences(Beijing)  Dong Hua University  Zhejiang Sci-Tech University  Shandong University	Shandong University(Weihai)  P.R.China  University of Science and Technology Beijing  P. R, China  Tianjin Polytechnic University  P.R. China  Nankai University  China  China University of Geosciences(Beijing)  China  China University of Geosciences (Beijing)  China  China University of Geosciences(Beijing)  China  Dong Hua University  P.R.China  Zhejiang Sci-Tech University  China  Shandong University  China	Shandong University (Weihai) P.R.China Zhulou Cao University of Science and Technology Beijing P.R. China Wang Hui Tianjin Polytechnic University P.R. China Advisory Team Nankai University of Geosciences (Beijing) China University of Geosciences (Beijing) China University of Geosciences (Beijing) China Linlin Zhao China University of Geosciences (Beijing) China Shuai Zhang Dong Hua University P.R.China xie shijie Zhejiang Sci-Tech University China Heji Zhao	Shandong University (Weihai) P.R.China P.R.China P.R.China University of Science and Technology Beijing P.R.China P.R.China Wang Hui A Tianjin Polytechnic University P.R.China Advisory Team A Nankai University China University of Geosciences (Beijing) China Cuixiang Wang A China University of Geosciences (Beijing) China Linlin Zhao A China University of Geosciences (Beijing) China Shuai Zhang A Dong Hua University P.R.China xie shijie A Zhejiang Sci-Tech University China Shadong University China Heji Zhao A

Ctrl #	Institution	Country	Advisor	Problem	Designation
2527	Zhuhai College of Jinan University	China	Zhiwei Wang	Α	Successful Participant
2529	Zhuhai College of Jinan University	China	Zhang YunBiu	Α	Successful Participant
2538	School of Mathematics and System Sciences	China	Yufeng Shi	Α	Successful Participant
2539	University of Science and Technology of China	P.R.China	Zhongmu Deng	Α	Successful Participant
2544	Xi\'an Jiaotong-Liverpool University	China	Jingming Guo	Α	Successful Participant
2545	Xi\'an Jiaotong-Liverpool University	China	Ming Ying	Α	Successful Participant
2547	Xi\'an Jiaotong-Liverpool University	China	Annie Zhu	Α	Successful Participant
2550	Renmin University of China	China	Yonghong Long	Α	Successful Participant
2560	Dalian Maritime University, College of Mathematics	P. R. China	Dong Yu	Α	Successful Participant
2566	Dalian Maritime University, Information Engineering	P. R. China	Xinnian Wang	Α	Successful Participant
2568	Beihang University	China	Linping Peng	Α	Successful Participant

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2573	Jilin University	P.R.China	Liu <b>M</b> ingji	Α	Successful Participant
2590	Tsinghua University	China	Zhiming Hu	Α	Successful Participant
2597	HuaZhong Normal University	P.R.CHINA	Bo Li	Α	Successful Participant
2607	Yucai senior high school	China P.R.	Xiaodong Zhou	Α	Successful Participant
2614	Beijing Forestry University	P.R.China	Li Hongjun	Α	Successful Participant
2625	sichuan university	China	yonghong zhao	Α	Successful Participant
2631	College of Mathematics And Physics,Zhejiang	P.R.China	Yuehua Bu	Α	Successful Participant
2633	College of Computer science And technology,	P.R.China	Qiusheng Qiu	Α	Successful Participant
2640	Shanghai University	China	Yuandi Wang	Α	Successful Participant
2645	shanghai youth centre of science & technology	China.P.R	Gan Chen	Α	Successful Participant
2661	School of Civil Engineering and Architecture,	China	Shihua Zhu	A	Successful Participant

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2666	School of Mathematical Science and Computing	China	He Wei	Α	Successful Participant
2687	Shenyang Pharmaceutical University	P. R. China	Rongwu XIANG	A	Successful Participant
2697	Zhengzhou Institute of Electronic Technology	China	Xiaoyong Zhang	A	Successful Participant
2709	Dalian Nationalities Innovation College	China	Rixia Bai	A	Successful Participant
2718	SHANGHAI FOREIGN LANGUAGE SCHOOL	CHINA	YUE SUN	A	Successful Participant
2733	College of Computer Science and Engineering	China	Xiangdong Liu	A	Successful Participant
2736	College of Computer Science and Engineering	China	Liming Wang	A	Successful Participant
2742	School of Information Science and Technology	P.R.China	Haiyan Li	A	Successful Participant
2754	Chongqing University	P.R.China	Tengzhong Rong	A	Successful Participant
2755	Zhejiang University	China	Shengyi Cai	A	Successful Participant
2758	Hefei University of Technology	P.R.China	Huaming Su	A	Successful Participant
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2767	School of Mathematical Sciences, Nankai University	China	Jishou Ruan	A	Successful Participant
2773	Sydney Institute of Language and Commerce of	CHINA	Youhua He	Α	Successful Participant
2774	Sydney Institute of Language and Commerce of	CHINA	Youhua He	Α	Successful Participant
2778	Changsha University of Science and Technology	P. R. China	Zhang Tong	Α	Successful Participant
2780	linyi normal university	China	zhaozhong Zhang	Α	Successful Participant
2786	Ningbo Institute of Technology, Zhejiang University	P.R.China	Zhening Li	Α	Successful Participant
2790	Shenzhen Polytechnic	P.R. China	DONG WEI	Α	Successful Participant
2791	Shanghai University	China	Donghua Wu	Α	Successful Participant
2792	Yangzhou University	China	Weijun Lin	A	Successful Participant
2799	Shenzhen Polytechnic	P.R. China	ZhiYong Liu	Α	Successful Participant
2802	China Agricultural University	Beijing	Zou Hui	Α	Successful Participant
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2847	University of Science And Technology Beijing	P. R. China	Zhu Jing	Α	Successful Participant
2861	Tongji University	China	Hualong Zhang	Α	Successful Participant
2863	Tongji University	China	Jialiang Xiang	Α	Successful Participant
2865	Nanchang University	P. R. China	Qingyu Luo	Α	Successful Participant
2867	Nanchang University	P. R. China	Liao Chuanrong	Α	Successful Participant
2868	Nanchang University	P. R. China	Yang Zhao	Α	Successful Participant
2871	GUILIN UNIVERSITY OF ELECTRONIC	CHINA	YONGXIAN MO	Α	Successful Participant
2872	GUILIN UNIVERSITY OF ELECTRONIC	CHINA	NING ZHU	Α	Successful Participant
2874	Shanghai University	China	Yuandi Wang	Α	Successful Participant
2876	School of Applied Mathematics Univ. of Elec. Sci.	P. R. China	He GuoLiang	Α	Successful Participant
2878	School of Applied Mathematics Univ. of Elec. Sci.	P. R. China	Qin Siyi	Α	Successful Participant

Ctrl #	Institution	Country	Advisor	Problem	Designation
2882	School of Applied Mathematics Univ. of Elec. Sci.	P. R. China	Li Mingqi	Α	Successful Participant
2884	Southwest Jiaotong University	China	Wang Lu	Α	Successful Participant
2885	Shanghai Sino European School of Technology	China	Wei Huang	Α	Successful Participant
2890	North China Electric Power University Baoding	China	JINGGANG LIU	Α	Successful Participant
2894	North China Electric Power University Baoding	China	HUIFENG SHI	Α	Successful Participant
2895	North China Electric Power University Science &	China	GENDAI GU	Α	Successful Participant
2896	North China Electric Power University Baoding	China	Yagang Zhang	Α	Successful Participant
2897	North China Electric Power University Science &	China	JinWei Shi	Α	Successful Participant
2899	Dalian University of Technology	P.R.C	Qiuhui Pan	Α	Successful Participant
2903	School of Physics, Peking University	China	Xiaodong Hu	Α	Successful Participant
2912	Dalian University of Technology	P.R.C	Liang Zhang	Α	Successful Participant
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Institution	Country	Advisor	Problem	n Designation
Dalian University of Technology	P.R.C	Liang Zh	hang A	Successful Participant
Dalian University of Technology	P.R.C	Qiuhui Pa	Pan A	Successful Participant
College of Light Industry,Hebei Polytechnic	P.R.China	Lihui Zŀ	HOU A	Successful Participant
City Institute,Dalian University of Technology	China	Hongzeng W	Vang A	Successful Participant
Heilongjiang Institute of Science and Technology	P.R. China	Hui Cł	Chen A	Successful Participant
Yunnan University,School of Information Science	China	Shunfang W	Vang A	Successful Participant
Huaiyin Institute of Technology	PR China	Zhuang Yı	'uming A	Successful Participant
Wuhan University International School of Software	China	Liuyi Zh	lhong A	Successful Participant
College of Science and Technology, Three Gorges	People's Republic of	Qin Cł	Chen A	Successful Participant
College of Engineering, Peking University	P.R. China	Zhi Li	i A	Successful Participant
Nanyang Model High School	China	Tuqing Ca	Cao A	Successful Participant
	Dalian University of Technology  College of Light Industry, Hebei Polytechnic  City Institute, Dalian University of Technology  Heilongjiang Institute of Science and Technology  Yunnan University, School of Information Science  Huaiyin Institute of Technology  Wuhan University International School of Software  College of Science and Technology, Three Gorges  College of Engineering, Peking University	Dalian University of Technology P.R.C  Dalian University of Technology P.R.C  College of Light Industry, Hebei Polytechnic P.R.China  City Institute, Dalian University of Technology China  Heilongjiang Institute of Science and Technology P.R. China  Yunnan University, School of Information Science China  Huaiyin Institute of Technology PR China  Wuhan University International School of Software China  College of Science and Technology, Three Gorges People's Republic of  College of Engineering, Peking University P.R. China	Dalian University of Technology P.R.C Liang ZI  Dalian University of Technology P.R.C Qiuhui P.  College of Light Industry,Hebei Polytechnic P.R.China Lihui ZI  City Institute,Dalian University of Technology China Hongzeng W.  Heilongjiang Institute of Science and Technology P.R. China Hui C  Yunnan University,School of Information Science China Shunfang W.  Huaiyin Institute of Technology PR China Zhuang Yi  Wuhan University International School of Software China Liuyi Zi  College of Science and Technology, Three Gorges People's Republic of Qin C  College of Engineering, Peking University P.R. China Zhi Li	Dalian University of Technology P.R.C Liang Zhang A  Dalian University of Technology P.R.C Qiuhui Pan A  College of Light Industry,Hebei Polytechnic P.R.China Lihui ZHOU A  City Institute,Dalian University of Technology China Hongzeng Wang A  Heilongjiang Institute of Science and Technology P.R. China Hui Chen A  Yunnan University,School of Information Science China Shunfang Wang A  Huaiyin Institute of Technology PR China Zhuang Yuming A  Wuhan University International School of Software China Liuyi Zhong A  College of Science and Technology, Three Gorges People's Republic of Qin Chen A  College of Engineering, Peking University P.R. China Zhi Li A

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2973	Beijing High School Four	China	Jinli Miao	A	Successful Participant
2976	Longwood University	USA	M. Leigh Lunsford	A	Successful Participant
2983	Harbin University of Science and Technology	People's Republic of	Dongmei Li	Α	Successful Participant
2990	Jinan University	P.R.China	Shizhuang Luo	Α	Successful Participant
2995	Peking University	China	Minghua Deng	Α	Successful Participant
2997	School of Science,Beijing Jiaotong University	P.R.China	Minghui Liu	Α	Successful Participant
3002	Nantong University	China	Guoping Lu	Α	Successful Participant
3003	Nantong University	China	Hongmei Liu	Α	Successful Participant
3016	School of Science , Beijing Jiaotong University	P.R.China	Shangli Zhang	Α	Successful Participant
3019	QiLu Software College (SDU)	P.R.China	Jun LUAN	Α	Successful Participant
3032	Beijing Jiaotong University	P.R.China	Weijia Wang	Α	Successful Participant

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3033	Beijing Jiaotong University	P.R.China	Hong Zhan	ng A	Successful Participant	
3035	Beijing Jiaotong University	P.R.China	Faen Wu	Α	Successful Participant	
3037	Beijing Jiaotong University	P.R.China	Pengjian Shan	ng A	Successful Participant	
3045	Peking University	P.R.China	Chengcai An	Α	Successful Participant	
3049	Hunan University	China	Huahui Yan	Α	Successful Participant	
3050	Beijing Jiaotong University	P.R.China	Xiaoxia Wang	ng A	Successful Participant	
3056	Nanjing Univ. of Sci. & Tech.	P.R.China	Liwei Liu	Α	Successful Participant	
3057	Beijing Jiaotong University	P.R.China	Zhonghao Jiang	ıg A	Successful Participant	
3064	School of Science, Beijing Jiaotong University	P.R.China	Jing Zhan	ng A	Successful Participant	
3066	Beijing Jiaotong University	P.R.China	Bingli Fan	Α	Successful Participant	
3068	Shanghai University of Finance & Economics	P.R.China	Siheng Cao	Α	Successful Participant	

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3070	Shanghai Normal University	China	Jizhou Zhang	Α	Successful Participant
3071	Shanghai Normal University	China	Rongguan Liu	Α	Successful Participant
3079	Shanghai University of Finance&Economics	China	Zhenyu Zhang	Α	Successful Participant
3084	Shanghai Finance University	P.R. China	Keyan Wang	Α	Successful Participant
3086	Shanghai Finance University	P. R. China	Yumei Liang	Α	Successful Participant
3090	Zhejiang Gongshang University	P.R.China	Zhao Heng	Α	Successful Participant
3091	Shanghai Finance University	P. R. China	Rongqiang Che	Α	Successful Participant
3093	Zhejiang Gongshang University	P.R.China	Ding Zhengzhong	Α	Successful Participant
3094	Nanjing University	China	Weiyi Su	Α	Successful Participant
3095	Zhejiang Gongshang University	P.R.China	Hua Jiukun	Α	Successful Participant
3108	School of Sci.,Beijing Univ. of Posts & Telecomm	PR China	Hongxiang Sun	Α	Successful Participant

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3118	Beijing University of Posts and	PR China	Qing Zhou	Α	Successful Participant
3121	Beijing University of Posts and	PR China	Tianping Shuai	Α	Successful Participant
3125	School of Telecomm. Engineering, Beijing Univ. of	PR China	Xiaoxia Wang	Α	Successful Participant
3126	School of Telecomm. Engineering, Beijing Univ. of	PR China	Xiaoxia Wang	Α	Successful Participant
3130	Zhejiang University of Technology	P.R.China	Shiming Wang	Α	Successful Participant
3131	Zhejiang University of Technology	P.R.China	Shiming Wang	Α	Successful Participant
3135	Zhejiang University of Technology	P.R.China	Wenxin Zhuo	Α	Successful Participant
3138	Chongqing University	P.R.China	Xiaohong Zhang	Α	Successful Participant
3144	Connecticut College	U.S.A.	Sanjeeva Balasuriya	Α	Successful Participant
3151	Roanoke College	USA	Dr. David Taylor	Α	Successful Participant
3154	Northwest A&F University	Republic Of China	Zheng Ren	Α	Successful Participant

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Wuhan University of Technology	China	Huang Xiaowei	A	Successful Participant
Wuhan University of Technology	China	Chen Jianye	A	Successful Participant
Wuhan University of Technology	China	Zhu Huiying	A	Successful Participant
Wuhan University of Technology	China	Chu Yangjie	A	Successful Participant
Wuhan University of Technology	China	Li Yuguang	A	Successful Participant
School of Sciences, University of Jinan	P. R. China	Zhenyu Xu	A	Successful Participant
School of Sciences, University of Jinan	P. R. China	Baojian Qiu	A	Successful Participant
Beihua University	P.R.China	Wei Yuncai	A	Successful Participant
Beihua University	P.R.China	Wei Yuncai	Α	Successful Participant
Beihua University	P.R.China	Chen Zhaojun	A	Successful Participant
Beihua University	P.R.China	Yang Yueting	A	Successful Participant
	Wuhan University of Technology  School of Sciences, University of Jinan  School of Sciences, University of Jinan  Beihua University  Beihua University	Wuhan University of Technology China  School of Sciences, University of Jinan P. R. China  School of Sciences, University of Jinan P. R. China  Beihua University P.R.China  Beihua University P.R.China	Wuhan University of Technology China Chen Jianye  Wuhan University of Technology China Zhu Huiying  Wuhan University of Technology China Chu Yangjie  Wuhan University of Technology China Li Yuguang  School of Sciences, University of Jinan P. R. China Zhenyu Xu  School of Sciences, University of Jinan P. R. China Baojian Qiu  Beihua University P.R.China Wei Yuncai  Beihua University P.R.China Chen Zhaojun	Wuhan University of Technology China Chen Jianye A Wuhan University of Technology China Chen Jianye A Wuhan University of Technology China Chu Yangjie A Wuhan University of Technology China Chu Yangjie A Wuhan University of Technology China Li Yuguang A School of Sciences, University of Jinan P. R. China Zhenyu Xu A School of Sciences, University of Jinan P. R. China Baojian Qiu A Beihua University P.R.China Wei Yuncai A Beihua University P.R.China Chen Zhaojun A

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3186	Beihua University	P.R.China	Zhang Wei	Α	Successful Participant
3189	Nanjing University of Posts&Telecommunications	P.R.China	Qiu Zhonghua	Α	Successful Participant
3201	Shenyang Normal University	P.R.C.	Xiaoyi Li	Α	Successful Participant
3203	Shenyang Normal University	P.R.C.	Yuzhong Liu	Α	Successful Participant
3205	Beijing Electronic Science and Technology Institute	People's Republic of	Cui Meng	Α	Successful Participant
3206	Beijing Electronic Science and Technology Institute	People's Republic of	Cui Meng	Α	Successful Participant
3210	University of Science and Technology of China	China	Kai Pan	Α	Successful Participant
3212	College of Economics, Nankai University	P.R.China	Bin Qi	Α	Successful Participant
3221	Nazareth College	USA	Daniel Birmajer	Α	Successful Participant
3223	Hebei University	P.R.China	Qiang Hua	Α	Successful Participant
3226	Dalian Jiao Tong University	P.R.China	Guocan Wang	Α	Successful Participant

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Dalian Jiaotong University	P.R.China	Da-yong Zhou	A	Successful Participant
University of Guangxi	P.R.China	Ruxue Wu	Α	Successful Participant
University of Guangxi	P.R.China	Chunhong Li	Α	Successful Participant
Anshan Normal University	P. R. C	Liu min	Α	Successful Participant
Anshan Normal University	China	Li yu	Α	Successful Participant
Southwest University of Science and Technology	China	Ke Zheng	Α	Successful Participant
Hong Kong Baptist University	Hong Kong	Wai Chee Shiu	Α	Successful Participant
Huazhong University of Science and Technology	China	Haobo Qiu	Α	Successful Participant
Northern Kentucky University	USA	Sharmanthi Fernando	Α	Successful Participant
Academy of Armored Force Engineering	China	Han De	Α	Successful Participant
Xuhai College of China University of Mining and	P.R.China	Peng Hongjun	Α	Successful Participant
	Dalian Jiaotong University  University of Guangxi  University of Guangxi  Anshan Normal University  Anshan Normal University  Southwest University of Science and Technology  Hong Kong Baptist University  Huazhong University of Science and Technology  Northern Kentucky University  Academy of Armored Force Engineering	Dalian Jiaotong University P.R.China  University of Guangxi P.R.China  Anshan Normal University P.R. C  Anshan Normal University China  Southwest University of Science and Technology China  Hong Kong Baptist University Hong Kong Huazhong University of Science and Technology China  Northern Kentucky University USA  Academy of Armored Force Engineering China	Dalian Jiaotong University P.R.China Da-yong Zhou University of Guangxi P.R.China Ruxue Wu University of Guangxi P.R.China Chunhong Li Anshan Normal University P.R.C Liu min Anshan Normal University China Li yu Southwest University of Science and Technology China Ke Zheng Hong Kong Baptist University Hong Kong Wai Chee Shiu Huazhong University of Science and Technology China Haobo Qiu Northern Kentucky University USA Sharmanthi Fernando Academy of Armored Force Engineering China Han De	Dalian Jiaotong University P.R.China Da-yong Zhou A University of Guangxi P.R.China Ruxue Wu A University of Guangxi P.R.China Chunhong Li A Anshan Normal University P.R.C Liu min A Anshan Normal University China Li yu A Southwest University of Science and Technology China Ke Zheng A Hong Kong Baptist University Hong Kong Wai Chee Shiu A Northern Kentucky University USA Sharmanthi Fernando A Academy of Armored Force Engineering China Han De A

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3296	Beijing Univercity of Technology	China	Xue Yi	Α	Successful Participant	
3309	University of Science and Technology of China	China	Weining Shen	A	Successful Participant	
3319	Xuhai College of China University of Mining and	P.R.China	Zhang Wei	Α	Successful Participant	
3326	Research Center of Control & Simulation;	P.R.China	JianJiang Cui	A	Successful Participant	
3329	College of Science; Northeastern University	P.R.China	Ping Sun	Α	Successful Participant	
3340	Beijing University of Chemical Technology	China	Jinyang Huang	j A	Successful Participant	
3341	Beijing University of Chemical Technology	China	Guangfeng Jiang	A	Successful Participant	
3351	New Mexico State University	USA	Caroline Sweez	zy A	Successful Participant	
3358	University of Central Missouri	USA	Nicholas Baeth	Α	Successful Participant	
3361	Colby College	USA	Jan Holly	Α	Successful Participant	
3365	Pacific University	USA	Steve Hall	Α	Successful Participant	

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3370	Inner Mongolia University	P.R.China	Zhuang Ma	Α	Successful Participant
3372	Inner Mongolia University	P.R.China	Mei Wang	Α	Successful Participant
3374	Jilin Architectural and Civil Engineering Institute	China	Lin Ding	Α	Successful Participant
3387	University of Helsinki	Finland	Petri Ola	Α	Successful Participant
3398	University of Colorado Denver	U.S.A.	Gary Olson	Α	Successful Participant
3403	Beijing Normal University	China	Zengru Di	Α	Successful Participant
3411	Zhejiang University City College	PRC	Gui Wang	Α	Successful Participant
3421	Irvine Valley College	USA	Jack Appleman	Α	Successful Participant
3424	Dalian Fisheries University	China	Zhang Lifeng	Α	Successful Participant
3426	Shenyang University of Technology	china	Chen Yan	Α	Successful Participant
3427	Shenyang University of Technology	china	Chen Yan	Α	Successful Participant

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Shenyang Institute of Aeronautical Engineering	China	Feng Shan	Α	Successful Participant
Shenyang Institute of Aeronautical Engineering,	China	Li Wang	Α	Successful Participant
Shenyang Institute of Aeronautical Engineering,	China	Yong Jiang	Α	Successful Participant
Shenyang Institute of Aeronautical Engineering,	China	Weifang Liu	Α	Successful Participant
Shenyang Institute of Aeronautical Engineering,	China	Na Yin	Α	Successful Participant
Shanghai Jiaotong University	P.R.China	Jianguo Huang	Α	Successful Participant
Dalian University	China	Tan Xinxin	Α	Successful Participant
Dalian University	China	Gang Jiatai	Α	Successful Participant
Dalian University	China	Gang Jiatai	Α	Successful Participant
McGill University	Canada	Nilima Nigam	Α	Successful Participant
Beijing Institute of Technology	China	Bing-Zhao Li	Α	Successful Participant
	Shenyang Institute of Aeronautical Engineering,  Shanghai Jiaotong University  Dalian University  Dalian University  McGill University	Shenyang Institute of Aeronautical Engineering, China  Shanghai Jiaotong University P.R.China  Dalian University China  McGill University Canada	Shenyang Institute of Aeronautical Engineering, China Li Wang  Shenyang Institute of Aeronautical Engineering, China Yong Jiang  Shenyang Institute of Aeronautical Engineering, China Weifang Liu  Shenyang Institute of Aeronautical Engineering, China Weifang Liu  Shenyang Institute of Aeronautical Engineering, China Na Yin  Shanghai Jiaotong University P.R.China Jianguo Huang  Dalian University China Gang Jiatai  Dalian University China Gang Jiatai  McGill University Canada Nilima Nigam	Shenyang Institute of Aeronautical Engineering, China Feng Shan A  Shenyang Institute of Aeronautical Engineering, China Li Wang A  Shenyang Institute of Aeronautical Engineering, China Yong Jiang A  Shenyang Institute of Aeronautical Engineering, China Weifang Liu A  Shenyang Institute of Aeronautical Engineering, China Na Yin A  Shanghai Jiaotong University P.R.China Jianguo Huang A  Dalian University China Gang Jiatai A  Dalian University China Gang Jiatai A  McGill University Canada Nilima Nigam A

Institution	Country	Advisor	Problem	Designation
Beijing Institute of Technology	China	Hongzhou Wang	Α	Successful Participant
Beijing Institute of Technology	China	Chunguang Xiong	Α	Successful Participant
Beijing Institute of Technology	China	Xiuling Ma	Α	Successful Participant
Central Washington University	United States	James Bisgard	Α	Successful Participant
Youngstown State University	USA	Paddy Taylor	Α	Successful Participant
Carroll College	USA	John Salzsieder	Α	Successful Participant
Southeastern Oklahoma State University	United States	Karl Frinkle	Α	Successful Participant
Washington College	United States	Eugene Hamilton	Α	Successful Participant
James Madison University	USA	Ling Xu	Α	Successful Participant
Bethune-Cookman University	USA	Deborah Jones	Α	Successful Participant
Lewis & Clark College	U.S.A.	Liz Stanhope	Α	Successful Participant
	Beijing Institute of Technology  Beijing Institute of Technology  Central Washington University  Youngstown State University  Carroll College  Southeastern Oklahoma State University  Washington College  James Madison University  Bethune-Cookman University	Beijing Institute of Technology China  Beijing Institute of Technology China  Central Washington University United States  Youngstown State University USA  Carroll College USA  Southeastern Oklahoma State University United States  Washington College United States  James Madison University USA  Bethune-Cookman University USA	Beijing Institute of Technology  China  Chunguang Xiong  China  Chunguang Xiong  China  Xiuling Ma  Central Washington University  United States  James Bisgard  Youngstown State University  USA  Paddy Taylor  Carroll College  USA  John Salzsieder  Southeastern Oklahoma State University  United States  Karl Frinkle  Washington College  United States  Eugene Hamilton  James Madison University  USA  Deborah Jones	Beijing Institute of Technology China Chunguang Xiong A Beijing Institute of Technology China Chunguang Xiong A Beijing Institute of Technology China Xiuling Ma A Central Washington University United States James Bisgard A Youngstown State University USA Paddy Taylor A Carroll College USA John Salzsieder A Southeastern Oklahoma State University United States Karl Frinkle A Washington College United States Eugene Hamilton A James Madison University USA Deborah Jones A

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3533	Simpson College	USA	Debra Czarneski	Α	Successful Participant
3535	Simpson College	USA	Rick Spellerberg	A	Successful Participant
3539	Simpson College	USA	Paul Craven	A	Successful Participant
3546	South China University of Technology	China	Huang Ping	A	Successful Participant
3547	Zhengzhou Institute of Surveying and Mapping	People's Republic of	Li Guohui	A	Successful Participant
3549	Beijing Wuzi University	China	Advisor- BWU	A	Successful Participant
3550	Beijing Wuzi University	China	Advisor- BWU	A	Successful Participant
3558	Zhengzhou Institute of Surveying and Mapping	People's Republic of	Shi Bin	Α	Successful Participant
3562	Shaoxing University	China	he jinghui	A	Successful Participant
3563	Shaoxing University	China	lu jue	A	Successful Participant
3566	North University of China	China	Bi Yong	A	Successful Participant

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3568	North University of China	China	Xue Yakui	Α	Successful Participant
3569	Daqing Petroleum Institute	China	Yang Yunfeng	Α	Successful Participant
3572	Shenyang University of Technology	China	Wang Bo	Α	Successful Participant
3584	Saddleback College	USA	Karla Westphal	Α	Successful Participant
3588	Georgia Southern University	USA	Goran Lesaja	Α	Successful Participant
3590	Lawrence Technological University	USA	Guang- Zhu	Α	Successful Participant
3591	Lawrence Technological University	USA	Guang- Zhu	Α	Successful Participant
3592	Drury University	U.S.A.	Keith Coates	Α	Successful Participant
3601	Drury University	U.S.A.	Bruce Callen	Α	Successful Participant
3609	Wayne State College	United States	Tim Hardy	Α	Successful Participant
3640	Nanjing Normal University	P.R. China	Zhu Sheng	Α	Successful Participant

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3648	Peking University	P. R. China	Xufeng Liu	Α	Successful Participant
3657	PLA University of Science and Technology	P.R.China	Yao Kui	Α	Successful Participant
3661	GuangXi Teachers Education University	China	Mai Xiongfa	Α	Successful Participant
3662	GuangXi Teachers Education University	China	Wei Chengdong	Α	Successful Participant
3664	Fujian Normal University	China	Zhiqiang Yuan	Α	Successful Participant
3668	linyi normal university	China	zhaozhong Zhang	Α	Successful Participant
3680	Shenyang Institute of Aeronautical Engineering	P.R.China	Li Lin	Α	Successful Participant
3681	Shenyang Institute of Aeronautical Engineering	P.R.China	Wang Xiaoyuan	Α	Successful Participant
3683	Shenyang Institute of Aeronautical Engineering	P.R.China	Wang Xiaoyuan	Α	Successful Participant
3699	Central University of Finance and Economics	China	Xiuguo Wang	Α	Successful Participant
3701	Central University of Finance and Economics	China	Zhaoxu Sun	Α	Successful Participant

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3720	University of Tennessee	USA	Suzanne Lenhart	Α	Successful Participant
3727	Virginia Western	USA	Steve Hammer	Α	Successful Participant
3730	Miami University	USA	Doug Ward	Α	Successful Participant
3739	Siena Heights University	USA	Jeff Kallenbach	Α	Successful Participant
3740	Siena Heights University	USA	Tim Husband	Α	Successful Participant
3743	Greenville College	United States	George Peters	Α	Successful Participant
3750	University of San Diego	USA	Cameron Parker	Α	Successful Participant
3758	Simpson College	USA	David Olsgaard	Α	Successful Participant
3759	Harbin University of Science and Technology	People's Republic of	Fengqiu Liu	Α	Successful Participant
3771	Liaocheng University	P. R. China	Xianyang Zeng	Α	Successful Participant
3787	Dalian University	China	Liu Guangzhi	Α	Successful Participant
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3792	Dalian university	China	He Sun	A	Successful Participant
3796	Hood College	United States	Betty Mayfield	A	Successful Participant
3797	Nebraska Wesleyan University	United States of	Melissa Erdmann	A	Successful Participant
3813	Northwestern College	USA	Jonathan Zderad	A	Successful Participant
3824	Oregon State University	USA	Nathan Gibson	A	Successful Participant
3608	University of California, Merced	USA		A	Unsuccessful
3738	Siena Heights University	USA		Α	Unsuccessful