

## 2016 Mathematical Contest in Modeling® Press Release—April 8, 2016

COMAP is pleased to announce the results of the 32nd annual Mathematical Contest in Modeling (MCM). This year, 7421 teams representing institutions from thirteen countries participated in the contest. Thirteen teams from the following institutions were designated as OUTSTANDING WINNERS:

**Adlai E. Stevenson High School, Lincolnshire,  
IL, USA (Ben Fusaro Award)**  
**Chongqing University, Chongqing, China (INFORMS Award)**  
**Northwestern Polytechnical University, Xi'an, China**  
**Shanghai Jiao Tong University, Shanghai, China**  
**Shanghai University of Finance and Economics, Shanghai, China**  
**Southwest Jiaotong University, Chengdu, China (SIAM Award)**  
**Southwestern University of Finance and Economics,  
Chengdu, China (Frank Giordano Award)**  
**Tsinghua University, Beijing, China (INFORMS Award)**  
**Tsinghua University, Beijing, China**  
**University of Colorado Boulder, Boulder, CO, USA (MAA Award)**  
**Virginia Tech, Blacksburg, VA, USA (Two Sigma Award)**  
**Wuhan University, Wuhan, China (SIAM Award)**  
**Zhejiang University, Hangzhou, China (INFORMS Award)**

This year's contest ran from Thursday, January 28 to Monday, February 1, 2016. During that time, teams of up to three undergraduate or high school students researched, modeled, and submitted a solution to one of three modeling problems. The 2016 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 three MCM problems represented interesting challenges for contestants, each offering a dimension of mathematical modeling that was unique. The author of both the A and C problems is Professor David Olwell. The author of the A problem is Dr. Kelly Black.

The A problem posed a simply-stated, yet subtly complicated problem involving a person faced with the dilemma of taking a bath in a standard tub in which the water temperature is cooling and gradually becoming uncomfortable. Teams were challenged to model this situation in both time and space in order to identify an effective strategy under which a person should add heated water to raise the temperature back to near starting levels while minimizing the overall use of water. The combination of thermodynamic heat transfer in discretized space involving a human body, dynamic evolution and distribution of temperature and human motion over time, and optimizing water resource use strategy proved to be substantial for all teams.

The B problem revisited a relatively old, yet ironically current problem of what to do about the accumulation of space debris in orbital space, which poses an ongoing realistic threat to satellites and other technology insertions and operations. While well-researched regarding potential collection and disposal or elimination solutions, the problem added as a prime consideration whether such an activity could be financially viable enough to warrant and support a commercial endeavor. In this setting, a term such as defining what "maximizing benefits" means became a major decision for contest teams.

Finally, the C problem, newly introduced this year, asked teams to develop an effective investment strategy for a nonprofit philanthropic entity called the Goodgrant Foundation, who was interested in improving undergraduate education in the United States without duplicating efforts of ongoing foundations such as Gates and Lumina. This 'Data Insights' problem provided teams with a large, real world data set containing nearly one hundred variables over fifteen years along with missing data, as a start point for modeling. As the inaugural year for this problem, teams submitted amazingly sophisticated and insightful solutions, among which the judges were well-challenged to identify the top papers.

A selection from the Outstanding solution papers will be featured in *The UMAP Journal*, along with commentaries from the problem authors and judges. All 7421 of the competing teams are to be congratulated for their excellent work and enthusiasm for mathematical modeling and interdisciplinary problem solving.

---

### 2016 MCM Statistics

- **7421 teams participated**
- **4094 Problem A (55%)**
- **1453 Problem B (20%)**
- **1874 Problem C (25%)**
- **389 US Teams (5%)**
- **7032 Foreign Teams (95%) from Australia, Canada, China, Finland, Hong Kong SAR, Indonesia, Mexico, Scotland, Singapore, South Korea, Spain and United Kingdom**
- **13 Outstanding Winners (1%)**
- **22 Finalist Winners (1%)**
- **594 Meritorious Winners (8%)**
- **2604 Honorable Mentions (34%)**
- **4182 Successful Participants (55%)**
- **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](http://www.mcmcontest.com), or contact COMAP at: [mcm@comap.com](mailto:mcm@comap.com).

*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

Pat Driscoll, *United States Military Academy, NY*

#### Associate Director

William C. Bauldry, *Appalachian State University, NC*

#### Executive Director

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

#### Founding Director

Ben Fusaro, *Florida State University, FL*

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42745	Southwestern University of Finance and	China	DAI DAI	B	Outstanding Winner Frank Giordano Award
48573	Wuhan University	China	Junmin Liao	B	Outstanding Winner SIAM Award
52221	Zhejiang University	China	Huajun Feng	B	Outstanding Winner INFORMS Award
42650	Peking University	China	Dongxu Gao	B	Finalist
42963	Peking University	China	Li Guo	B	Finalist
43692	Nanjing University	China	Qiang Zhang	B	Finalist
44345	Southwestern University of Finance and	China	Dai Dai	B	Finalist
45484	Shanghai University of Finance and	China	Chengdong Dong	B	Finalist
48215	University of Science and Technology of	China	Hongjia Chen	B	Finalist
54657	Nanjing Normal University	China	Huajie Yu	B	Finalist
42189	Beihang University	China	Sanxing Wu	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42228	Northwestern Polytechnical University	China	Wei Li	B	Meritorious Winner
42232	Northwestern Polytechnical University	China	Weidong Yan	B	Meritorious Winner
42318	Sun Yat-Sen University	China	Peixing Li	B	Meritorious Winner
42335	Statistical Institute	China	Fang Guoxing	B	Meritorious Winner
42368	Shanghai Experimental School	China	Xiaming Chen	B	Meritorious Winner
42663	Beihang University	China	Qiong Tian	B	Meritorious Winner
42707	University of Colorado Boulder	USA	Anne Dougherty	B	Meritorious Winner
42811	Beihang University	China	Shaoping Wang	B	Meritorious Winner
42813	Wuhan University	China	Binbin Lu	B	Meritorious Winner
42834	Shanghai University of Finance and	China	ChengDong Dong	B	Meritorious Winner
42872	Shenyang Jianzhu University	China	Qicheng Xu	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42974	Peking University	China	Yizhou Lv	B	Meritorious Winner
43043	Sun Yat-Sen University	China	Zhihong Luo	B	Meritorious Winner
43075	Beihang University	China	Yumei Xue	B	Meritorious Winner
43108	Beijing University of Posts and	China	Liang Liu	B	Meritorious Winner
43168	School of Science	China	Juan YANG	B	Meritorious Winner
43176	Shandong University of Technology	China	Fuming Li	B	Meritorious Winner
43214	Harbin Institute of Technology	China	Rongning Qu	B	Meritorious Winner
43230	Harbin Institute of Technology	China	Rongning Qu	B	Meritorious Winner
43310	Southeast University	China	Dan He	B	Meritorious Winner
43514	University of Wisconsin--River Falls	USA	Kathy Tomlinson	B	Meritorious Winner
43527	Southeast University	China	Rui Du	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43590	Beijing University of Posts and	China	Liu Aijun	B	Meritorious Winner
43622	Nanjing University	China	Hongjun Fan	B	Meritorious Winner
43647	Wuhan University	China	Fuhong Wang	B	Meritorious Winner
43702	Northeastern University at Qinhuangdao	China	Chao Liu	B	Meritorious Winner
43723	Dalian University of Technology	China	Linlin Tian	B	Meritorious Winner
43754	Dalian University of Technology	China	Fengqi Li	B	Meritorious Winner
43993	Dalian Maritime University	China	Yunjie Zhang	B	Meritorious Winner
44118	Beijing University of Posts and	China	Lihua ZHANG	B	Meritorious Winner
44271	Shanghai University of Finance and	China	Dan Liu	B	Meritorious Winner
44289	Beijing University of Posts and	China	Yong Li	B	Meritorious Winner
44390	Southwestern University of Finance and	China	Yunlong Sun	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44392	Chongqing University	China	Qu Gong	B	Meritorious Winner
44541	Harbin Institute of Technology	China	Jiebao Sun	B	Meritorious Winner
44564	Harbin Institute of Technology	China	Xiong Meng	B	Meritorious Winner
44779	Minzu University of China	China	Yunan Su	B	Meritorious Winner
45265	Dalian University of Technology	China	Qihui Pan	B	Meritorious Winner
45844	Tianjin University	China	Yong Wang	B	Meritorious Winner
45875	Qing Gong College, North China University of	China	Huancheng Zhang	B	Meritorious Winner
46200	HARBIN ENGINEERING UNIVERSITY	China	Wang Shujuan	B	Meritorious Winner
46260	Shenyang Jianzhu University	China	Qicheng Xu	B	Meritorious Winner
46409	Gansu Agricultural University	China	Jianzhou Wei	B	Meritorious Winner
46411	Jilin University	China	Zhu Fukang	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46456	Qinggong College, North China University of	China	Dongmei Li	B	Meritorious Winner
46655	University at Buffalo	USA	John Ringland	B	Meritorious Winner
46735	BEIHANG UNIVERSITY	China	HAIYANG HUANG	B	Meritorious Winner
46958	University of Illinois	USA	A J Hildebrand	B	Meritorious Winner
46966	Fudan University	China	Zhijie Cai	B	Meritorious Winner
47134	Central South University	China	Wei He	B	Meritorious Winner
47136	University of Colorado Boulder	USA	Manuel Lladser	B	Meritorious Winner
47141	Central South University	China	Wei He	B	Meritorious Winner
47143	Central South University	China	Wei He	B	Meritorious Winner
47158	Central South University	China	Wei He	B	Meritorious Winner
47159	Central South University	China	Wei He	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47238	Central University of Finance and Economics	China	Xiaoming Fan	B	Meritorious Winner
47298	Jilin University	China	Wang Jili	B	Meritorious Winner
47350	Renmin University of China	China	Yong Lin	B	Meritorious Winner
47524	Nankai University	China	Zhao Na	B	Meritorious Winner
47540	Tianjin University	China	Baozhong Xu	B	Meritorious Winner
47591	University of Adelaide	Australia	Luke Bennetts	B	Meritorious Winner
47676	Shanghai Jiao Tong University	China	Xiaofeng Gao	B	Meritorious Winner
47722	Xiangtan University	China	Zhiwu Wen	B	Meritorious Winner
47884	Chongqing University	China	Zhengmin Duan	B	Meritorious Winner
47967	China University of Mining and Technology	China	Xingyong ZHANG	B	Meritorious Winner
48142	Nankai University	China	Chunyan Zhang	B	Meritorious Winner



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48173	Southwestern University of Finance and	China	Qingbang Zhang	B	Meritorious Winner
49044	Institute of Artificial Intelligence and Robotics;	China	Zixi Jia	B	Meritorious Winner
49047	Institute of Artificial Intelligence and Robotics;	China	Zixi Jia	B	Meritorious Winner
49052	Institution of Mathematics;Northeastern	China	Yanrui Sun	B	Meritorious Winner
49084	College of Sciences ; Northeastern University	China	Xiaojun Lu	B	Meritorious Winner
49376	ShanghaiForeignLanguageSchool	China	Sun Yue	B	Meritorious Winner
49460	School of Computer Science and Engineering;	China	Dayu Li	B	Meritorious Winner
49474	Software College; Northeastern University	China	Hai Yu	B	Meritorious Winner
49515	Hubei University of Technology	China	Yingdan Wu	B	Meritorious Winner
49525	ShanghaiForeignLanguageSchool	China	Sun Yue	B	Meritorious Winner
49526	ShanghaiForeignLanguageSchool	China	Sun Yue	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49570	Wuhan University	China	Binbin Lu	B	Meritorious Winner
49663	Tsinghua University	China	Zhenbo Wang	B	Meritorious Winner
49744	National University of Defense Technology	China	Ziyang Mao	B	Meritorious Winner
49926	Nanjing University of Posts &	China	Kong Hua	B	Meritorious Winner
49950	Nanjing University of Posts and	China	Qinglun Yan	B	Meritorious Winner
50000	Nanjing University of	China	Jun Ye	B	Meritorious Winner
50418	Beihang University	China	Duokui Yan	B	Meritorious Winner
50798	Neijiang Normal University	China	Lian-Ming Mou	B	Meritorious Winner
50813	Neijiang Normal University	China	Li Zhang	B	Meritorious Winner
50925	Tianjin Polytechnic University	China	Yali Dong	B	Meritorious Winner
50977	National University of Defense Technology	China	M.D. Wu	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50990	Guangdong University of Finance	China	Meichun Zhao	B	Meritorious Winner
51002	Guangdong University of Finance	China	Hong Zhou	B	Meritorious Winner
51010	Guangdong University of Finance	China	Guimei Luo	B	Meritorious Winner
51058	Beihang University	China	yan Shi	B	Meritorious Winner
51089	Huazhong University of Science and	China	Liang Gao	B	Meritorious Winner
51101	Nanjing University	China	Guofei Zhou	B	Meritorious Winner
51300	Henan University of Engineering	China	Kai Liu	B	Meritorious Winner
51450	Fuzhou University	China	Fei Jiang	B	Meritorious Winner
51487	Illinois Institute of Technology	USA	Hemanshu Kaul	B	Meritorious Winner
51523	Naval University of Engineering	China	Song Yexin	B	Meritorious Winner
51583	Wuhan University	China	Zhuangchu Luo	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51642	UC Berkeley	USA	Jon Wilkening	B	Meritorious Winner
51708	Beihang University	China	Yang Li	B	Meritorious Winner
51746	University of Electronic Science and	China	Qing Gao	B	Meritorious Winner
52092	Zhejiang University	China	Kewei Liang	B	Meritorious Winner
52205	Nanjing University	China	Hui Qu	B	Meritorious Winner
52304	Jinan University Zhuhai Campus	China	Yuanbiao Zhang	B	Meritorious Winner
52364	Qingdao University of Science and	China	Ping Wang	B	Meritorious Winner
52411	Shenzhen University	China	Yi Zhao	B	Meritorious Winner
52701	Zhejiang University	China	Rongqi Li	B	Meritorious Winner
52765	Nanjing Tech University	China	Lyu Xuebin	B	Meritorious Winner
52821	University of Wisconsin-Madison	USA	Saverio Spagnolie	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52846	University of International Relations	China	Di Wang	B	Meritorious Winner
52940	Northwest University For Nationalities	China	Jinhuang Mao	B	Meritorious Winner
53115	Sichuan University	China	Lamei He	B	Meritorious Winner
53199	Soochow University	China	Yanan Zhang	B	Meritorious Winner
53336	The University of Melbourne	Australia	Lusheng Shao	B	Meritorious Winner
53502	Seattle University	USA	Eric Bahuaud	B	Meritorious Winner
53616	North China University of Science and	China	Shaohong Yan	B	Meritorious Winner
53782	Zhejiang Gongshang University	China	Zhao Heng	B	Meritorious Winner
54299	California Polytechnic State University	USA	Charles Camp	B	Meritorious Winner
54527	South China University of Technology	China	Xinhui Mao	B	Meritorious Winner
54561	ShanDong University of Technology	China	Lili Pan	B	Meritorious Winner

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54605	Fujian Normal University	China	Minqing Xiao	B	Meritorious Winner
54739	Rensselaer Polytechnic Institute	USA	Peter Kramer	B	Meritorious Winner
54748	James Madison University	USA	Hala Al Hajj	B	Meritorious Winner
42069	Minzu University of China	China	Fei Wang	B	Honorable Mention
42081	Beijing Forestry University	China	XIAOCHUN WANG	B	Honorable Mention
42088	Zhejiang University	China	Shuping Chen	B	Honorable Mention
42121	Nanjing University of Information Science &	China	Lai Peng	B	Honorable Mention
42130	Shenyang Jianzhu University	China	Shuxian Miao	B	Honorable Mention
42153	Shenyang Jianzhu University	China	Lihua Sun	B	Honorable Mention
42176	Southeast University	China	Cuiping Li	B	Honorable Mention
42206	Beihang University	China	HAIYAN SUN	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42237	Northwestern Polytechnical University	China	Zhanbin Yuan	B	Honorable Mention
42246	Shenyang Jianzhu University	China	Li Cong	B	Honorable Mention
42287	Zhengzhou University	China	Bing Li	B	Honorable Mention
42324	University of International Business and	China	Pinhan Lin	B	Honorable Mention
42391	University of International Business and	China	Lizhuo Zhang	B	Honorable Mention
42416	Shenyang Jianzhu University	China	Zhengyu Li	B	Honorable Mention
42435	University of International Business and	China	Yin Chen	B	Honorable Mention
42455	Beijing National Day School	China	Haonan Zhu	B	Honorable Mention
42456	Beijing National Day School	China	Haonan Zhu	B	Honorable Mention
42458	Beijing National Day School	China	Haonan Zhu	B	Honorable Mention
42484	Shandong University of Science and	China	Rongwu Lu	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42520	Cheng Yi College of Jimei University	China	Xiuliang Qiu	B	Honorable Mention
42532	University of International business and	China	Cheng Xusen	B	Honorable Mention
42536	Sun Yat-Sen University	China	Yuanshi Wang	B	Honorable Mention
42539	Cheng Yi College of Jimei University	China	Yanqiu Zeng	B	Honorable Mention
42544	Cheng Yi College of Jimei University	China	Shixiao Xiao	B	Honorable Mention
42549	University of International Business and	China	ZHANG ZHUO	B	Honorable Mention
42629	St. Mary's College of Maryland	USA	Heather Moon	B	Honorable Mention
42630	University of International Business and	China	Yuankun Chen	B	Honorable Mention
42640	Peking University	China	Zijing Dong	B	Honorable Mention
42644	Peking University	China	Dongxu Gao	B	Honorable Mention
42651	Peking University	China	Dongxu Gao	B	Honorable Mention



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42679	Peking University	China	Ruibin Xi	B	Honorable Mention
42685	Beijing University of Posts and	China	Wenbo ZHANG	B	Honorable Mention
42703	East China Normal University	China	Qiang Yao	B	Honorable Mention
42716	Xiamen University	China	Xiaobo Qu	B	Honorable Mention
42720	Sun Yat-Sen University	China	Jiajun Zhang	B	Honorable Mention
42749	Concordia College NY	USA	john loase	B	Honorable Mention
42764	Sun Yat-sen University	China	Minghua XIA	B	Honorable Mention
42784	Shanghai Maritime University	China	Zhixiong Wu	B	Honorable Mention
42785	Shanghai Maritime University	China	Zhixiong Wu	B	Honorable Mention
42787	Shanghai Maritime University	China	Zhijun Shen	B	Honorable Mention
42801	Sun Yat-Sen University	China	Yuanshi Wang	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42908	Shanghai University of Finance and	China	Yong Chao Zhang	B	Honorable Mention
42918	Sun Yat-sen University	China	Yu Huang	B	Honorable Mention
42922	Southeast University	China	Enshui Chen	B	Honorable Mention
42937	Zhongnan University of Economic and Law	China	Miner Young	B	Honorable Mention
42947	Beijing University of Posts and	China	Yong ZUO	B	Honorable Mention
42972	Peking University	China	Yizhou Lv	B	Honorable Mention
43026	Nankai University	China	Quanquan Shao	B	Honorable Mention
43116	Northeastern University at Qinhuangdao	China	Yushan Jiang	B	Honorable Mention
43122	Huanggang Normal University	China	Ping Li	B	Honorable Mention
43131	Beijing universty of posts and	China	Weizheng Ren	B	Honorable Mention
43158	Beijing University of Posts and	China	Wenbo ZHANG	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43202	Harbin Institute of Technology	China	Rongning Qu	B	Honorable Mention
43204	Harbin Institute of Technology	China	Rongning Qu	B	Honorable Mention
43218	Harbin Institute of Technology	China	Rongning Qu	B	Honorable Mention
43219	Harbin Institute of Technology	China	Xiaofang Li	B	Honorable Mention
43222	Harbin Institute of Technology	China	Xiaofang Li	B	Honorable Mention
43237	Harbin Institute of Technology	China	Xiaofang Li	B	Honorable Mention
43247	Harbin Institute of Technology	China	Rongning Qu	B	Honorable Mention
43267	Harbin Institute of Technology	China	Xiaofang Li	B	Honorable Mention
43303	Harbin Institute of Technology	China	Xiaofang Li	B	Honorable Mention
43307	Southeast University	China	Dan He	B	Honorable Mention
43394	Sun Yat-Sen University	China	Yanhui Guan	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43433	School of Science	China	Jiankui YANG	B	Honorable Mention
43515	University of Wisconsin--River Falls	USA	Kathy Tomlinson	B	Honorable Mention
43522	Rowan College at Gloucester County	USA	Jennifer Hoxworth	B	Honorable Mention
43523	Southeast University	China	Rui Du	B	Honorable Mention
43555	Computer School	China	Shuai Wang	B	Honorable Mention
43561	Southwestern university of finance and	China	Chuan Ding	B	Honorable Mention
43564	University of Colorado Boulder	USA	Bengt Fornberg	B	Honorable Mention
43627	East China University Of Science And	China	Yongjing Wan	B	Honorable Mention
43663	Nanjing University	China	Hui Qu	B	Honorable Mention
43665	Beihang University	China	yuan zhou	B	Honorable Mention
43666	Wuhan University	China	Wei Yuan	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43705	Nankai University	China	YiWei Bai	B	Honorable Mention
43734	Shanghai Jiaotong University	China	Liuqing Xiao	B	Honorable Mention
43809	Humboldt State University	USA	Kamila Larripa	B	Honorable Mention
43835	University of Michigan - Shanghai Jiao Tong	China	Jing Liu	B	Honorable Mention
43855	South China Normal University	China	Tan Yang	B	Honorable Mention
43919	Beijing Institute of Technology	China	Hai Jin	B	Honorable Mention
43925	Fudan University	China	Zhijie Cai	B	Honorable Mention
43927	Fudan University	China	Zhijie Cai	B	Honorable Mention
43935	Dalian Maritime University	China	Shuqin Yang	B	Honorable Mention
44045	Northeastern University at Qinhuangdao	China	Zixuan Zhang	B	Honorable Mention
44078	Beijing University of Posts and	China	Yongjiang GUO	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44080	Beijing University of Posts and	China	Yongjiang GUO	B	Honorable Mention
44081	Beijing University of Posts and	China	Yongjiang GUO	B	Honorable Mention
44209	Beijing University of Posts and	China	He Li	B	Honorable Mention
44252	Tianjin University	China	Yong Wang	B	Honorable Mention
44264	Tianjin University	China	Yong Wang	B	Honorable Mention
44266	Tianjin University	China	Yong Wang	B	Honorable Mention
44279	China University of Petroleum	China	Hua Chen	B	Honorable Mention
44313	China University of Political science and Law	China	SHUHUAN LIU	B	Honorable Mention
44318	Shenyang University of Technology	China	yan chen	B	Honorable Mention
44324	Nanjing University	China	Caihua Chen	B	Honorable Mention
44368	Shandong University	China	Baodong LIU	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44377	Zhongnan University of Economics and Law,	China	Zhongming Ma	B	Honorable Mention
44417	Beijing Normal University	China	HaiYang Huang	B	Honorable Mention
44453	Harbin Institute of Technology	China	Shengyang He	B	Honorable Mention
44505	Chongqing University	China	Guanghai HE	B	Honorable Mention
44559	Harbin Institute of Technology	China	Xiong Meng	B	Honorable Mention
44568	Harbin Institute of Technology	China	Boping Tian	B	Honorable Mention
44586	Harbin Institute of Technology	China	Daohua Li	B	Honorable Mention
44595	Southeast University	China	Liyan Wang	B	Honorable Mention
44598	Dongbei university of finance and economics	China	jianing xie	B	Honorable Mention
44608	Xiamen University Tan Kah Kee College	China	Zhipeng Lin	B	Honorable Mention
44622	North China Electric Power University Baoding	China	Peng Li	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44627	Beijing Institute of Technology	China	Hai Jin	B	Honorable Mention
44639	North China Electric Power University Baoding	China	Tao Wang	B	Honorable Mention
44649	HaiKou college of economics	China	Jinsheng Wang	B	Honorable Mention
44650	HaiKou college of economics	China	Jinsheng Wang	B	Honorable Mention
44652	Shenyang Normal University	China	Guibo Li	B	Honorable Mention
44691	South China Agricultural University	China	Zhang Xiang	B	Honorable Mention
44733	Southeast University	China	Xingang Jia	B	Honorable Mention
44734	Southeast University	China	Xingang Jia	B	Honorable Mention
44759	Tianjin University	China	Guoliang Shi	B	Honorable Mention
44785	Northwestern Polytechnical University	China	Mei Yu	B	Honorable Mention
44818	South China Agricultural University	China	Duxian Nie	B	Honorable Mention



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44893	Southwestern University of Finance and	China	Chuan Ding	B	Honorable Mention
44905	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Honorable Mention
44946	China University of Petroleum	China	Qihua Niu	B	Honorable Mention
44993	North China Electric Power University Baoding	China	Yinghua Gu	B	Honorable Mention
44996	National University of Singapre	Singapore	Zheng Gong	B	Honorable Mention
45026	China University of Petroleum	China	Yan Wang	B	Honorable Mention
45166	Northeastern University at Qinhuangdao	China	Guilai Zhang	B	Honorable Mention
45171	Zhejiang Sci-Tech University	China	Hua Luo	B	Honorable Mention
45174	Northeastern University at Qinhuangdao	China	Mingwei Li	B	Honorable Mention
45195	Dalian University of Technology	China	Qiuhui Pan	B	Honorable Mention
45196	Dalian University of Technology	China	Qiuhui Pan	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
45254	Dalian University of Technology	China	Yiwei Liu	B	Honorable Mention
45266	Dalian University of Technology	China	Qihui Pan	B	Honorable Mention
45304	Dalian University of Technology	China	Yiwei Liu	B	Honorable Mention
45364	Central University of Finance and Economics	China	Xiaoming Fan	B	Honorable Mention
45447	Dalian University of Technology	China	Qihui Pan	B	Honorable Mention
45516	North China Electric Power University Baoding	China	Yu-Ling He	B	Honorable Mention
45798	Shandong University of Science and	China	Binguo Wang	B	Honorable Mention
45800	Shihezi University	China	Zhiquan Han	B	Honorable Mention
45854	North China Electric Power University Baoding	China	Dongwei Yuan	B	Honorable Mention
45861	Qingong College, North China University of	China	Yongli Zhang	B	Honorable Mention
46048	Chongqing Jiaotong University	China	Lei Zhang	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46079	Chongqing Jiaotong University	China	Leina Zhao	B	Honorable Mention
46100	Jilin University	China	Xianrui Lv	B	Honorable Mention
46108	PEKING UNIVERSITY	China	XUEJUN WANG	B	Honorable Mention
46167	HARBIN ENGINEERING UNIVERSITY	China	Luo Yuesheng	B	Honorable Mention
46202	HARBIN ENGINEERING UNIVERSITY	China	Wang Shujuan	B	Honorable Mention
46350	Hainan University	China	Xingming Shu	B	Honorable Mention
46375	Jilin University	China	Taishan Yang	B	Honorable Mention
46381	Jilin University	China	Wei Yuanhong	B	Honorable Mention
46395	Jilin University	China	Huang Qingdao	B	Honorable Mention
46396	Jilin University	China	Huang Qingdao	B	Honorable Mention
46416	Jilin University	China	Zhu Fukang	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46424	Jilin University	China	Lv Yue	B	Honorable Mention
46433	Jilin University	China	Han Yuecai	B	Honorable Mention
46475	Central South University	China	Deng Songhai	B	Honorable Mention
46477	Shanghai University of International Business	China	Jianming Zhu	B	Honorable Mention
46536	North China Electric Power University	China	Kang Bai	B	Honorable Mention
46564	Sun Yat-Sen University	China	Zhihong Luo	B	Honorable Mention
46571	Shanghai University Of Engineering Science	China	Lixin Huang	B	Honorable Mention
46581	BEIJING NORMAL UNIVERSITY	China	YINGZHE WANG	B	Honorable Mention
46629	Guangdong University of Foreign Studies	China	Ying Li	B	Honorable Mention
46656	Weber State University	USA	Afshin Ghoreishi	B	Honorable Mention
46686	Central South University	China	Hu Zhi	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46755	Shanghai Customs College	China	Zhenguo Feng	B	Honorable Mention
46866	Central South University	China	Zhang Dianzhong	B	Honorable Mention
46870	Central South University	China	Zhang Dianzhong	B	Honorable Mention
46895	Central South University	China	Fang Qiulian	B	Honorable Mention
47003	Shandong University(Weihai)	China	Bing Yang Wei Sun	B	Honorable Mention
47008	XI'AN UNIVERSITY OF TECHNOLOGY	China	Fengqun Zhao	B	Honorable Mention
47016	XI'AN UNIVERSITY OF TECHNOLOGY	China	Fang Dai	B	Honorable Mention
47022	XI'AN UNIVERSITY OF TECHNOLOGY	China	Shangping Wang	B	Honorable Mention
47070	CENTRAL SOUTH UNIVERSITY	China	Qin Xuanyun	B	Honorable Mention
47079	Shandong University	China	Huaqing Sun Chunyan	B	Honorable Mention
47081	CENTRAL SOUTH UNIVERSITY	China	Qin Xuanyun	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47082	CENTRAL SOUTH UNIVERSITY	China	Qin Xuanyun	B	Honorable Mention
47123	Central South University	China	Wei He	B	Honorable Mention
47135	Central South University	China	Wei He	B	Honorable Mention
47140	Central South University	China	Wei He	B	Honorable Mention
47147	Central South University	China	Wei He	B	Honorable Mention
47153	Central South University	China	Wei He	B	Honorable Mention
47169	University of Colorado Boulder	USA	Bengt Fornberg	B	Honorable Mention
47199	Central China Normal University	China	Bo Li	B	Honorable Mention
47287	Shanghai University	China	Youhua He	B	Honorable Mention
47299	Jilin University	China	Wang Jili	B	Honorable Mention
47331	Shanghai University	China	Xinjian Xu	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47353	Central South University	China	zhang hongyan	B	Honorable Mention
47356	Central South University	China	zhang hongyan	B	Honorable Mention
47362	Central South University	China	zhang hongyan	B	Honorable Mention
47367	Central South University	China	zhang hongyan	B	Honorable Mention
47374	Central South University	China	Zhang Meiyuan	B	Honorable Mention
47383	Central South University	China	Zhang Meiyuan	B	Honorable Mention
47392	Central South University	China	Xu Yufeng	B	Honorable Mention
47413	Central South University	China	Xu Yufeng	B	Honorable Mention
47499	Southwest Jiaotong University	China	Yueliang Xu	B	Honorable Mention
47507	Tsinghua University	China	Zhenbo Wang	B	Honorable Mention
47577	Bethel University	USA	Nathan Gossett	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47625	Shandong University of Science and	China	Changyin Zhou	B	Honorable Mention
47649	Southwestern University of Finance and	China	Jiangming Sun	B	Honorable Mention
47671	Xiangtan University	China	Hongliang Liu	B	Honorable Mention
47675	Xiangtan University	China	Hongliang Liu	B	Honorable Mention
47697	Xiangtan University	China	Guangming Zhou	B	Honorable Mention
47705	Xiangtan University	China	Guangming Zhou	B	Honorable Mention
47707	Xiangtan University	China	Guangming Zhou	B	Honorable Mention
47717	Xiangtan University	China	Chengfu Li	B	Honorable Mention
47772	AnHui JianZhu University	China	Ling Tang	B	Honorable Mention
47828	Beihang University ,China	China	Shengming Ma	B	Honorable Mention
47901	University of Electronic Science and	China	Li Mingqi	B	Honorable Mention



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47922	Chongqing University	China	Xiaohong Wang	B	Honorable Mention
48026	MIT	USA	Martin Bazant	B	Honorable Mention
48093	Nankai University	China	Xianming Xu	B	Honorable Mention
48104	Beijing University of Posts and	China	Yong ZUO	B	Honorable Mention
48209	Chongqing University	China	Tengzhong Rong	B	Honorable Mention
48245	Nankai University	China	Xiaowei Chen	B	Honorable Mention
48250	Nankai University	China	NA ZHAO	B	Honorable Mention
48290	NORTH CHINA ELECTRIC POWER	China	Xirong ZHANG	B	Honorable Mention
48354	North China Electric Power University Baoding	China	Cao Chunmei	B	Honorable Mention
48377	North China Electric Power University Baoding	China	Shi Huifeng	B	Honorable Mention
48422	SOUTHWEST PETROLEUM UNIVERSITY	China	Jianhua Jin	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48494	North China Electric Power University	China	Yagang Zhang	B	Honorable Mention
48540	North China Electric Power University Baoding	China	Longge Zhang	B	Honorable Mention
48690	University of Science and Technology of	China	Xing Liang	B	Honorable Mention
48796	Zhejiang University of Technology	China	Xuejun Wu	B	Honorable Mention
48832	College of Sciences ; Northeastern University	China	Qingsong Tang	B	Honorable Mention
48834	Xiangtan University	China	Chunlin Deng	B	Honorable Mention
48835	North China Electric Power University	China	Hongtao Zhao	B	Honorable Mention
48898	School of Computer Science & Engineering;	China	Fangling Leng	B	Honorable Mention
48902	Beihang University	China	ZhouJun Li	B	Honorable Mention
48919	Wuhan University of Technology	China	Chu Yangjie	B	Honorable Mention
48930	Virtual reality and simulation;Northeastern	China	Feng Pan	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48938	School of Mechanical Engineering and	China	Xuehong He	B	Honorable Mention
48941	Wuhan University of Technology	China	Fang Xi	B	Honorable Mention
48945	Virtual reality and simulation;Northeastern	China	Feng Pan	B	Honorable Mention
48988	Virtual reality and simulation; Northeastern	China	Peng Ji	B	Honorable Mention
48990	Virtual reality and simulation; Northeastern	China	Peng Ji	B	Honorable Mention
48996	Wuhan University of Technology	China	Gao Fei	B	Honorable Mention
49002	Pattern Recognition ;Northeastern University	China	Shiguang Wen	B	Honorable Mention
49019	College of Sciences ; Northeastern University	China	Nan Feng	B	Honorable Mention
49029	Tsinghua University	China	Zhenbo Wang	B	Honorable Mention
49030	Robotics and Automation; Northeastern	China	Fei Wang	B	Honorable Mention
49033	College of Information Science and	China	Dali Chen	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49045	College of Sciences ; Northeastern University	China	Cuiping Xue	B	Honorable Mention
49048	Beijing University of Posts and	China	Yong ZUO	B	Honorable Mention
49053	Institution of Mathematics;Northeastern	China	Yanrui Sun	B	Honorable Mention
49065	College of Sciences; Northeastern University	China	Yang Guo	B	Honorable Mention
49068	Institution of Maths ; Northeastern University	China	Xiangde Zhang	B	Honorable Mention
49081	College of Sciences ; Northeastern University	China	Jingyi Liu	B	Honorable Mention
49113	Peking University	China	Xinyu Mao	B	Honorable Mention
49126	Nanjing University	China	LinZhang Wang	B	Honorable Mention
49134	Tongji University	China	Xiaohan Yang	B	Honorable Mention
49139	North China Electric Power University Baoding	China	Ping Wang	B	Honorable Mention
49201	Beihang University	China	Wei Feng	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49268	college of software; Northeastern University	China	Yu Dai	B	Honorable Mention
49328	Software College; Northeastern University	China	Linying Jiang	B	Honorable Mention
49372	Institution of Mathematics;Northeastern	China	Hegui Zhu	B	Honorable Mention
49383	Institute of software engineering; Northeastern	China	Li Zhang	B	Honorable Mention
49388	ShanghaiForeignLanguageSchool	China	Sun Yue	B	Honorable Mention
49389	ShanghaiForeignLanguageSchool	China	Sun Yue	B	Honorable Mention
49392	Department of Mathematics; Northeastern	China	Tao Sun	B	Honorable Mention
49395	ShanghaiForeignLanguageSchool	China	Sun Yue	B	Honorable Mention
49398	ShanghaiForeignLanguageSchool	China	Sun Yue	B	Honorable Mention
49400	Key Laboratory of Medical Image Computing;	China	Jinzhu Yang	B	Honorable Mention
49407	Department of Mathematics; Northeastern	China	Zhongbing Yang	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49414	Institution of Intelligent Robots and Pattern	China	Tong Jia	B	Honorable Mention
49416	Institution of Intelligent Robots and Pattern	China	Tong Jia	B	Honorable Mention
49423	College of Sciences, Northeastern University	China	Ping Che	B	Honorable Mention
49447	Department of Software Engineering, Software	China	Jingping Song	B	Honorable Mention
49456	Department of Software Engineering, Software	China	Jingping Song	B	Honorable Mention
49457	Software College; Northeastern University	China	Jianzhe Zhao	B	Honorable Mention
49514	China University of Geosciences	China	Yuanyuan Wang	B	Honorable Mention
49522	Hubei University of Technology	China	Hua Chen	B	Honorable Mention
49542	SOUTHWEST UNIVERSITY FOR	China	Jiang Cheng	B	Honorable Mention
49601	Leshan Normal University	China	Hai Sun	B	Honorable Mention
49703	Xi'an Aeronautical Polytechnic Institute	China	Lan Zhang	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49706	Clarkson University	USA	Guangming Yao	B	Honorable Mention
49709	Central Michigan University	USA	En-Bing Lin	B	Honorable Mention
49788	National University of Defense Technology	China	Ziyang Mao	B	Honorable Mention
49894	Franklin & Marshall College	USA	Christina Weaver	B	Honorable Mention
49943	Nanjing University of Posts &	China	Kong Hua	B	Honorable Mention
49945	Nanjing University of Posts and	China	Qinglun Yan	B	Honorable Mention
49965	Nanjing University of Posts &	China	Kong Hua	B	Honorable Mention
49966	North China Electric Power University Baoding	China	Huadong Yang	B	Honorable Mention
49968	Chongqing University of Posts and	China	chunde yang	B	Honorable Mention
49970	Nanjing University of	China	Jun Ye	B	Honorable Mention
49992	Chongqing University of Posts and	China	Sidong Xian	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49997	Nanjing University of	China	Jun Ye	B	Honorable Mention
49998	Jilin University	China	Hongliang Shu	B	Honorable Mention
50001	Sun Yat-Sen University	China	Zhujun Fan	B	Honorable Mention
50004	Changchun University of Science and	China	Libo Cheng	B	Honorable Mention
50009	Chongqing University of Posts and	China	Liuxin Chen	B	Honorable Mention
50015	Nanjing University of Posts and	China	Xu Jin	B	Honorable Mention
50016	Nanjing University of	China	Jun Ye	B	Honorable Mention
50019	Nanjing University of Posts &	China	Zhao Hongniu	B	Honorable Mention
50025	Nanjing University of Posts &	China	Zhao Hongniu	B	Honorable Mention
50026	Nanjing University of	China	Jun Ye	B	Honorable Mention
50037	Nanjing University of Posts &	China	Zhao Hongniu	B	Honorable Mention



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50052	Nanjing University of Posts &	China	Zhao Hongniu	B	Honorable Mention
50055	Nanjing University of Science and Technology	China	Yuanguo Zhu	B	Honorable Mention
50088	Beijing Normal University	China	Kaishun Wang	B	Honorable Mention
50119	National University of Defense Technology	China	M.D. Wu	B	Honorable Mention
50130	Chongqing University of Posts and	China	Wei Zhu	B	Honorable Mention
50159	Nantong University	China	Xiaomei Zhang	B	Honorable Mention
50162	Shanghai University of Engineering Science	China	Meng Zhu	B	Honorable Mention
50163	Henan Normal University	China	Fan Ju	B	Honorable Mention
50164	Tianjin University	China	Yan Li	B	Honorable Mention
50170	Xi'an University of Architecture and	China	Wei Yang	B	Honorable Mention
50175	Beihang University	China	Binghui Guo	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50216	Wuhan University of Technology	China	Linxiao Wei	B	Honorable Mention
50288	Sichuan University	China	Yongdao Zhou	B	Honorable Mention
50296	Tufts University	USA	James Adler	B	Honorable Mention
50302	Nanjing University	China	Yaojun Chen	B	Honorable Mention
50342	Anhui University of Finance and Economics	China	Zheng Lin	B	Honorable Mention
50350	Beihang University	China	Jun Wang	B	Honorable Mention
50357	Henan Normal University	China	Yu Bin	B	Honorable Mention
50375	Dalian Neusoft University of Information	China	Yujun Wang	B	Honorable Mention
50380	Xi'an Jiaotong Liverpool University	China	Jingming Guo	B	Honorable Mention
50532	Sichuan University	China	Hao Wang	B	Honorable Mention
50543	Hebei University of Technology	China	Lei Zhang	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50576	Beihang Univ.	China	Linping Peng	B	Honorable Mention
50588	Beihang University	China	Yi Qi	B	Honorable Mention
50589	Peking University	China	Hao Ge	B	Honorable Mention
50602	Shanxi University	China	Chengbo Zhai	B	Honorable Mention
50638	Huizhou University	China	Yubin Liu	B	Honorable Mention
50651	Huizhou University	China	Xiangui Zhao	B	Honorable Mention
50762	North University of China	China	Yang Ming	B	Honorable Mention
50774	North University of China	China	Xue Yakui	B	Honorable Mention
50783	Beihang University	China	Hongyi Li	B	Honorable Mention
50800	Neijiang Normal University	China	Lian-Ming Mou	B	Honorable Mention
50803	Neijiang Normal University	China	Lian-Ming Mou	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50807	Neijiang Normal University	China	Lian-Ming Mou	B	Honorable Mention
50819	Neijiang Normal University	China	Fu-Cheng Yin	B	Honorable Mention
50849	Nanjing University	China	Hongjun Fan	B	Honorable Mention
50866	Nankai University	China	Niu Fang	B	Honorable Mention
50880	Tianjin Normal University	China	Yijun Wu	B	Honorable Mention
50884	Central University of Finance and Economics	China	Xianjun Yin	B	Honorable Mention
50900	Trinity University	USA	Hoa Eddy Kwessi	B	Honorable Mention
50945	Tianjin Polytechnic University	China	Zhongshan Fang	B	Honorable Mention
50961	Tianjin Polytechnic University	China	Jie Shi	B	Honorable Mention
51005	Guangdong University of Finance	China	Xuegang Zhou	B	Honorable Mention
51006	Tianjin Polytechnic University	China	Dongwei Huang	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51011	National University of Defense Technology	China	Xiaojun Duan	B	Honorable Mention
51062	Beijing Normal University	China	Haiyang Huang	B	Honorable Mention
51074	Wuhan University of Science and Technology	China	Liping Qiuhua Tang	B	Honorable Mention
51081	Wuhan University of Science and Technology	China	Liping Qiuhua Tang	B	Honorable Mention
51130	Guangxi University	China	Huang Ganji	B	Honorable Mention
51133	Tianjin University	China	Liangfu Lv	B	Honorable Mention
51139	South-Central University for Nationalities	China	Zhongxun Zhu	B	Honorable Mention
51160	China Jiliang University	China	Lingling Chen	B	Honorable Mention
51199	Nanjing University	China	XiangYu Wang	B	Honorable Mention
51226	Guangdong University of Finance Economics	China	Hui Huang	B	Honorable Mention
51229	North University of China	China	Yang Ming	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51254	Guangdong University of Finance and	China	Zhanyong Zou	B	Honorable Mention
51281	Beihang University	China	Xiaobing Ma	B	Honorable Mention
51303	Henan University of Engineering	China	Kai Liu	B	Honorable Mention
51363	Fuzhou University	China	Hongjian Wang	B	Honorable Mention
51364	Huazhong University of Science and	China	Qian Liu	B	Honorable Mention
51526	Tianjin University	China	Yuqin Zhang	B	Honorable Mention
51561	Air Force Engineering University	China	Yong Cai	B	Honorable Mention
51639	UC Berkeley	USA	Jon Wilkening	B	Honorable Mention
51662	China University of Petroleum-Beijing	China	Xiaoguang Lu	B	Honorable Mention
51720	Nanjing University	China	Yechao Bai	B	Honorable Mention
51723	Beihang University	China	Bindang Xue	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51815	University of Electronic Science and	China	Yan-Fei Jing	B	Honorable Mention
51822	University of Electronic Science and	China	Yan-Fei Jing	B	Honorable Mention
51842	University of Electronic Science and	China	Zhiyong Wang	B	Honorable Mention
51875	Beihang University	China	Shaoping Wang	B	Honorable Mention
51903	DaLian Naval Academy	China	Feng Jie	B	Honorable Mention
51921	Nanjing University	China	XueJun Guo	B	Honorable Mention
51997	University of Science and Technology of	China	Lianzu Jiao	B	Honorable Mention
52070	University of Illinois	USA	A J Hildebrand	B	Honorable Mention
52076	Wuhan University	China	Aijiao Deng	B	Honorable Mention
52080	Zhejiang University	China	Chunyue Song	B	Honorable Mention
52083	University of Illinois	USA	A J Hildebrand	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52086	Yunnan University of Finance and Economics	China	Wen Gao	B	Honorable Mention
52089	BeiHang University	China	xiao Zhang	B	Honorable Mention
52093	USTC	China	Simai Wang	B	Honorable Mention
52101	Shanghai Jiao Tong University	China	Xiaofeng Gao	B	Honorable Mention
52126	University of International Relations	China	Ping Wang	B	Honorable Mention
52131	Beijing Union University	China	Zuxing Xuan	B	Honorable Mention
52142	China University of Petroleum-Beijing	China	Yang Gao	B	Honorable Mention
52179	Air Force Engineering University	China	Jiao Hongying	B	Honorable Mention
52237	Hangzhou Normal University	China	Ping Lv	B	Honorable Mention
52259	University of Electronic Science and	China	Li Mingqi	B	Honorable Mention
52293	Jinan University Zhuhai Campus	China	Yuanbiao Zhang	B	Honorable Mention



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52348	Southwest University	China	Haisen Zhang	B	Honorable Mention
52355	Qingdao University of Science and	China	Shanliang Zhu	B	Honorable Mention
52389	Shaoguan University	China	Jian Yong	B	Honorable Mention
52439	Nanjing University	China	Weihua Wang	B	Honorable Mention
52442	Nanchang University	China	Dong Qiuxian	B	Honorable Mention
52467	Wuhan university	China	Xinqi Hu	B	Honorable Mention
52536	Harbin Institute of Technology	China	Zhibin Yan	B	Honorable Mention
52558	Shandong University	China	Baodong Liu	B	Honorable Mention
52564	Northeast Forestry University	China	Chunrui Zhang	B	Honorable Mention
52618	University of International Relations	China	Lu Bian	B	Honorable Mention
52665	Zhejiang University	China	Yujie Yan	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52793	Wake Forest University	USA	Miaohua Jiang	B	Honorable Mention
52797	Seattle Pacific University	USA	Wai Lau	B	Honorable Mention
52850	NC School of Science and Mathematics	USA	Daniel Teague	B	Honorable Mention
52851	NC School of Science and Mathematics	USA	Daniel Teague	B	Honorable Mention
52861	Nanyang Normal University	China	Lianzu Jiao	B	Honorable Mention
52865	Nanyang Normal University	China	Lianzu Jiao	B	Honorable Mention
52944	Nanchang University	China	Zhao Yang	B	Honorable Mention
52974	Nanchang University	China	Xiao Shuiming	B	Honorable Mention
53084	Soochow University	China	Huanfei Ma	B	Honorable Mention
53089	Zhejiang University	China	Guochuan Zhang	B	Honorable Mention
53090	Soochow University	China	Feng Liu	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53111	Beijing Institute of Technology ,Zhuhai	China	Yuntao Jia	B	Honorable Mention
53114	Hangzhou Dianzi University	China	Hao Shen	B	Honorable Mention
53131	Zhejiang University	China	Ge Shi	B	Honorable Mention
53139	Tianjin University	China	liangfu lv	B	Honorable Mention
53142	Hunan University	China	Huahui Yan	B	Honorable Mention
53144	Luoyang Normal University	China	Yingzhao Liu	B	Honorable Mention
53150	Shenzhen Middle School	China	Wentao zhang	B	Honorable Mention
53165	Soochow University	China	Shenggao Zhou	B	Honorable Mention
53169	North China University of Water Resources	China	Hongjun Wu	B	Honorable Mention
53180	North China University of Water Resources	China	Yunpeng Zhang	B	Honorable Mention
53181	Beijing Institute of Technology, Zhuhai	China	Peng Yuan	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53193	North China University of Water Resources	China	Gaohui Peng	B	Honorable Mention
53197	Soochow University	China	Lijie Gu	B	Honorable Mention
53207	Soochow University	China	Chenjian Wu	B	Honorable Mention
53339	Beihang University	China	DUOKUI YAN	B	Honorable Mention
53348	Shenzhen Foreign Language School	China	Guowei Lin	B	Honorable Mention
53428	Lanzhou University of Technology	China	Yunhu Zhang	B	Honorable Mention
53443	Univ. Autonoma de Barcelona	Spain	Xavier Mora	B	Honorable Mention
53485	Westminster College	USA	Natacha Fontes-Merz	B	Honorable Mention
53492	Illinois Institute of Technology	USA	Zuyi Li	B	Honorable Mention
53508	University of California, Los Angeles	USA	Jing Qin	B	Honorable Mention
53540	University of Washington	USA	James Morrow	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53547	North China University of Science and	China	Yamian Peng	B	Honorable Mention
53548	UCCS	USA	George Rus	B	Honorable Mention
53625	China Agricultural University	China	Guohui Li	B	Honorable Mention
53688	China Agricultural University	China	Jianping Yang	B	Honorable Mention
53746	Zhejiang Gongshang University	China	hua Jiukun	B	Honorable Mention
53812	Zhejiang Gongshang University	China	Han Zhaoxiu	B	Honorable Mention
53890	Shantou University	China	Rui Fang	B	Honorable Mention
54021	The Second Artillery Engineering University	China	Congwei Wu	B	Honorable Mention
54053	Indiana University of Pennsylvania	USA	John Chrispell	B	Honorable Mention
54069	Hohai University	China	Genhong Ding	B	Honorable Mention
54076	Cornell University	USA	Alexander Vladimirsky	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54080	PLA Information Engineering University	China	Benchao Yang	B	Honorable Mention
54092	Beijing Normal University	China	Lv Shaochuan	B	Honorable Mention
54097	University of Liverpool	United Kingdom	Corina Constantinesc	B	Honorable Mention
54099	Beihang University	China	Hongyi Li	B	Honorable Mention
54116	Northeast Agricultural University	China	Jun Meng	B	Honorable Mention
54221	Northeast Agricultural University	China	Zhenzhong Liu	B	Honorable Mention
54232	Northeast Agricultural University	China	Hualing Deng	B	Honorable Mention
54236	Northeast Agricultural University	China	Hualing Deng	B	Honorable Mention
54253	Carroll College	USA	Kelly Cline	B	Honorable Mention
54255	Carroll College	USA	Kelly Cline	B	Honorable Mention
54271	The College of New Jersey	USA	Tom Hagedorn	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54292	Shippensburg University	USA	Benjamin Galluzzo	B	Honorable Mention
54298	California Polytechnic State University	USA	Charles Camp	B	Honorable Mention
54304	York University	Canada	Hongmei Zhu	B	Honorable Mention
54314	Lawrence Technological University	USA	Michael Dabkowski	B	Honorable Mention
54395	Wuhan University Of Technology	China	Zhanqing Wang	B	Honorable Mention
54419	Beihua University	China	Haifeng Sang	B	Honorable Mention
54427	South China University of Technology	China	Xiaolan Liu	B	Honorable Mention
54463	Zhongnan University of Economics and Law	China	Guoguang Yan	B	Honorable Mention
54488	Shandong University of Technology	China	Yanping Zhang	B	Honorable Mention
54504	Shandong University of Technology	China	Shujiang Ding	B	Honorable Mention
54508	Shandong University of Technology	China	Shujiang Ding	B	Honorable Mention

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54516	South China University of Technology	China	Ping Huang	B	Honorable Mention
54520	Shandong University of Technology	China	Fuming Li	B	Honorable Mention
54543	ShanDong University of Technology	China	Meng Tian	B	Honorable Mention
54549	Shandong University of Technology	China	Jinchuan Zhou	B	Honorable Mention
54552	Shandong University of Technology	China	Jinchuan Zhou	B	Honorable Mention
54572	Sichuan University	China	Hao Wang	B	Honorable Mention
54601	Davidson College	USA	Laurie Heyer	B	Honorable Mention
54604	Central University of Finance and Economics	China	Xiaoming Fan	B	Honorable Mention
54612	Davidson College	USA	Laurie Heyer	B	Honorable Mention
54642	University of Puget Sound	USA	Carl Toews	B	Honorable Mention
54649	Beijing University of Aeronautics and	China	Mai Xu	B	Honorable Mention



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54650	Nanjing Normal University	China	Qikui Du	B	Honorable Mention
54690	South China University of Technology	China	Qing Liu	B	Honorable Mention
54722	Air Force Logistics College	China	Hao Jianzhong	B	Honorable Mention
54734	Kwangwoon University	South Korea	Jinwoo Lee	B	Honorable Mention
54747	James Madison University	USA	Roger Thelwell	B	Honorable Mention
42078	Beijing Normal University-Hong Kong Baptist	China	Chun-Te Lee	B	Successful Participant
42127	Shenyang Jianzhu University	China	Qicheng Xu	B	Successful Participant
42158	Shenyang Jianzhu University	China	Qicheng Xu	B	Successful Participant
42159	Shenyang Jianzhu University	China	Yanling Sun	B	Successful Participant
42160	Shenyang Jianzhu University	China	Yanli Gu	B	Successful Participant
42248	Shenyang Jianzhu University	China	Hao Lin	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42249	Shenyang Jianzhu University	China	Qicheng Xu	B	Successful Participant
42255	Shenyang Jianzhu University	China	Qicheng Xu	B	Successful Participant
42260	Shenyang Jianzhu University	China	Lihua Sun	B	Successful Participant
42271	Fudan University	China	Yuan Cao	B	Successful Participant
42275	University of International Business and	China	Guoxing Fang	B	Successful Participant
42280	University of International Business and	China	GUO XING FANG	B	Successful Participant
42295	Dalian Maritime University	China	Guoyan Chen	B	Successful Participant
42329	Xi'an University of Architecture and	China	NAN LUO	B	Successful Participant
42346	Wuhan University	China	Liuyi Zhong	B	Successful Participant
42370	Shanghai Experimental School	China	Xiaming Chen	B	Successful Participant
42399	University Of International Business And	China	Sijie Chen	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42412	Shenyang Jianzhu University	China	Huanliang Sun	B	Successful Participant
42415	Shenyang Jianzhu University	China	Ping Sun	B	Successful Participant
42420	Shenyang Jianzhu University	China	Jingke Xu	B	Successful Participant
42522	Cheng Yi College of Jimei University	China	Xiuliang Qiu	B	Successful Participant
42565	University of International Business and	China	Guoxing Fang	B	Successful Participant
42619	Parahyangan Catholic University	Indonesia	Janto Sulungbudi	B	Successful Participant
42654	Peking University	China	Yulong Liu	B	Successful Participant
42655	Peking University	China	Yulong Liu	B	Successful Participant
42680	Nanjing University	China	Luo Zhixing	B	Successful Participant
42683	Beijing University of Posts and	China	Yong ZUO	B	Successful Participant
42686	Beijing University of Posts and	China	Wenbo ZHANG	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42725	Beijing University of Posts and	China	Yong ZUO	B	Successful Participant
42735	Beihang University	China	Duokui Yan	B	Successful Participant
42740	Jilin University	China	Pengfei Zhao	B	Successful Participant
42754	Beihang Univercity	China	Lijing Li	B	Successful Participant
42763	Beijing Forestry University	China	Yichen Liu	B	Successful Participant
42782	Shanghai Maritime University	China	Lian Zhou	B	Successful Participant
42789	Shanghai Maritime University	China	Caifang Wang	B	Successful Participant
42794	Shanghai Maritime University	China	Yunhu Wang	B	Successful Participant
42806	Southwestern University of Finance and	China	ShaoWen Li	B	Successful Participant
42809	Sun Yat-sen University	China	Yanmao Chen	B	Successful Participant
42832	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42847	Capital University of Economics and Business	China	Tao Ren	B	Successful Participant
42862	Shenyang Jianzhu University	China	Qicheng Xu	B	Successful Participant
42869	Shenyang Jianzhu University	China	Hong Sun	B	Successful Participant
42874	Shenyang Jianzhu University	China	Youlin Ye	B	Successful Participant
42878	Shenyang Jianzhu University	China	Youlin Ye	B	Successful Participant
42883	Shenyang Jianzhu University	China	Hua Ding	B	Successful Participant
42884	Shenyang Jianzhu University	China	Quan Wen	B	Successful Participant
42885	Shenyang Jianzhu University	China	Lihua Sun	B	Successful Participant
42891	Shenyang Jianzhu University	China	Youlin Ye	B	Successful Participant
42935	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant
42949	Sun Yat-Sen University	China	Hong Wu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
42955	Beijing National Day School	China	Haonan Zhu	B	Successful Participant
42973	Peking University	China	Yizhou Lv	B	Successful Participant
42979	Southwestern University of Finance and	China	WenYi Huang	B	Successful Participant
42989	Anqing Normal University	China	Yongbing Wang	B	Successful Participant
42995	Anqing Normal University	China	Sugen Chen	B	Successful Participant
43001	University of Shanghai for Science and	China	Chen Liu	B	Successful Participant
43051	Tongji University	China	Meisong Tong	B	Successful Participant
43057	Beijing University of Posts and	China	Hualan Wang	B	Successful Participant
43065	East China Normal University	China	Fuyong Wan	B	Successful Participant
43067	University of Science and Technology of	China	Feng Lin	B	Successful Participant
43087	Linfield College	USA	Xiaoyue Luo	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43093	Shandong University of Science and	China	Weiguo Qiao	B	Successful Participant
43114	Northeastern University at Qinhuangdao	China	Yushan Jiang	B	Successful Participant
43145	Beijing University of Posts and	China	Wenbo ZHANG	B	Successful Participant
43150	Beijing University of Posts and	China	Wenbo ZHANG	B	Successful Participant
43162	Beijing University of Posts and	China	Wenbo ZHANG	B	Successful Participant
43163	Beijing University of Posts and	China	Wenbo ZHANG	B	Successful Participant
43178	Jiangxi Normal university science and	China	Kai Zhu	B	Successful Participant
43227	Harbin Institute of Technology	China	Xiaofang Li	B	Successful Participant
43266	Harbin Institute of Technology	China	Rongning Qu	B	Successful Participant
43268	Harbin Institute of Technology	China	Rongning Qu	B	Successful Participant
43370	Hainan University	China	Yulai Wu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43384	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant
43386	Beijing Institute of Technology	China	Hai Jin	B	Successful Participant
43438	School of Science	China	Jiankui YANG	B	Successful Participant
43441	EAST CHINA NORMAL UNIVERSITY	China	Shujin Wu	B	Successful Participant
43446	Guizhou Minzu University	China	Zhongyi Wu	B	Successful Participant
43452	Panzhuhua University	China	Liang Ma	B	Successful Participant
43488	Capital University of Economics and Business	China	Tao Ren	B	Successful Participant
43502	Capital University of Economics and Business	China	Tao Ren	B	Successful Participant
43503	Capital University of Economics and Business	China	Tao Ren	B	Successful Participant
43521	Rowan College at Gloucester County	USA	Jennifer Hoxworth	B	Successful Participant
43524	Shandong University	China	Baodong Liu	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43546	Mathematics	China	GuoXing Fang	B	Successful Participant
43547	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant
43600	Beijing university of post and	China	Guang Yang	B	Successful Participant
43613	Jinan University	China	HU Daiqiang	B	Successful Participant
43623	Jinan University	China	LUO Shizhuang	B	Successful Participant
43628	Jinan University	China	LUO Shizhuang	B	Successful Participant
43641	Wuhan university of technology	China	DeShan Chen	B	Successful Participant
43643	Beijing University of Posts and	China	GuoSheng Xu	B	Successful Participant
43679	Dalian Maritime University	China	Guoyan Chen	B	Successful Participant
43680	Dalian Maritime University	China	Guoyan Chen	B	Successful Participant
43682	Dalian Maritime University	China	Guoyan Chen	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43691	Wuhan University	China	Fuhong Wang	B	Successful Participant
43699	Northeastern University at Qinhuangdao	China	Mingwei Li	B	Successful Participant
43704	Northeastern University at Qinhuangdao	China	Chao Liu	B	Successful Participant
43707	University of Shanghai for Science and	China	Changliang Liu	B	Successful Participant
43743	Heilongjiang college of construction	China	Lv bo	B	Successful Participant
43800	University of Shanghai for Science and	China	Jinghua Zhao	B	Successful Participant
43810	Humboldt State University	USA	Kamila Larripa	B	Successful Participant
43814	Ma	China	Chao Ma	B	Successful Participant
43818	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant
43824	Southwestern University of Finance and	China	Dai Dai	B	Successful Participant
43858	South China Normal University	China	Zhibin Xiong	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43869	South China Normal University	China	Jian Deng	B	Successful Participant
43874	Dalian Maritime University	China	Yongchao Liu	B	Successful Participant
43888	South China Normal University	China	Minglan Wang	B	Successful Participant
43902	Dalian Maritime University	China	Yongchao Liu	B	Successful Participant
43913	Southwestern University of Finance and	China	qingbang zhang	B	Successful Participant
43917	Beijing University of Posts and	China	Yong ZUO	B	Successful Participant
43920	Dalian Maritime University	China	Guoyan Chen	B	Successful Participant
43932	Heilongjiang college of construction	China	An ran	B	Successful Participant
43946	Dalian Maritime University	China	Shuqin Yang	B	Successful Participant
43969	Dalian Maritime University	China	Shuqin Yang	B	Successful Participant
43982	Beijing Institute of Technology	China	Hai Jin	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
43996	Dalian Maritime University	China	Yunjie Zhang	B	Successful Participant
44011	Sun Yat-Sen University	China	Yuanshi Wang	B	Successful Participant
44015	Sun Yat-Sen University	China	Xiaolong Jiang	B	Successful Participant
44021	Dalian Maritime University	China	Yunjie Zhang	B	Successful Participant
44079	Beijing University of Posts and	China	Yongjiang GUO	B	Successful Participant
44082	University of Science & Technology Beijing	China	Li Qing	B	Successful Participant
44120	Beijing University of Posts and	China	Lihua ZHANG	B	Successful Participant
44131	Nankai University	China	Zenhao Li	B	Successful Participant
44133	Beijing University of Posts and	China	Lihua ZHANG	B	Successful Participant
44136	Beijing University of Posts and	China	Lihua ZHANG	B	Successful Participant
44151	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44314	Changsha University	China	Kui Zhang	B	Successful Participant
44339	Sun Yat-sen University	China	Dong Zhang	B	Successful Participant
44407	Shenyang University of Technology	China	Hongbo Du	B	Successful Participant
44414	Naval Aeronautical and Astronautical	China	Shoukui Si	B	Successful Participant
44418	Harbin Institute of Technology	China	Xilian Wang	B	Successful Participant
44448	Harbin Institute of Technology	China	Shengyang He	B	Successful Participant
44457	Chang'an University	China	Qiao Yan	B	Successful Participant
44476	Beijing University of Post and	China	Jinquan Li	B	Successful Participant
44577	Harbin Institute of Technology	China	Daohua Li	B	Successful Participant
44707	SHENYANG UNIVERSITY OF TECHNOLOGY	China	Bo Wang	B	Successful Participant
44742	Tianjin University	China	YONG WANG	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44743	Beijing Normal University, Zhuhai	China	Wei Zhou	B	Successful Participant
44802	Shenyang Jianzhu University	China	Sen He	B	Successful Participant
44826	Wuhan University	China	Ming Hu	B	Successful Participant
44847	University of Colorado Boulder	USA	Anne Dougherty	B	Successful Participant
44918	Shenyang Jianzhu University	China	Long Ma	B	Successful Participant
44928	Shenyang Jianzhu University	China	Long Ma	B	Successful Participant
44937	Harbin Institute of Technology	China	Xiaofang Li	B	Successful Participant
44939	Harbin Institute of Technology	China	Xiaofang Li	B	Successful Participant
44941	Harbin Institute of Technology	China	Xiaofang Li	B	Successful Participant
44962	Minzu University of China	China	Jin He	B	Successful Participant
44971	Chengdu University of Technology	China	YuLan Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
44988	Zhengzhou University	China	Le Li	B	Successful Participant
44994	North China Electric Power University Baoding	China	Yinghua Gu	B	Successful Participant
44998	Northwestern Polytechnical University	China	Xiaohong An	B	Successful Participant
45014	College of Applied Science.Jiang Xi University	China	Liyang Lan	B	Successful Participant
45023	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45031	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45036	East China Normal University	China	Yan Li	B	Successful Participant
45053	Peking University	China	Minghua Deng	B	Successful Participant
45055	China University of Petroleum	China	Yunquan Song	B	Successful Participant
45087	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant
45117	College	China	Guoxian Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
45136	Yunnan University	China	Haiyan Li	B	Successful Participant
45151	Northeastern University at Qinhuangdao	China	Jianbo Zhang	B	Successful Participant
45152	Northeastern University at Qinhuangdao	China	Jianbo Zhang	B	Successful Participant
45176	Beihang University	China	Shangzhi Li	B	Successful Participant
45180	Northwestern Polytechnical University	China	Haibo Wu	B	Successful Participant
45189	Zhejiang Sci-Tech University	China	Jueliang Hu	B	Successful Participant
45192	North China Electric Power University	China	Yongjun Lin	B	Successful Participant
45206	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45232	Dalian University of Technology	China	Yiwei Liu	B	Successful Participant
45244	Dalian University of Technology	China	Yiwei Liu	B	Successful Participant
45248	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
45250	Dalian University of Technology	China	Qihui Pan	B	Successful Participant
45253	Dalian University of Technology	China	Yiwei Liu	B	Successful Participant
45267	Dalian University of Technology	China	Qihui Pan	B	Successful Participant
45273	Dalian University of Technology	China	Qihui Pan	B	Successful Participant
45283	Dalian University of Technology	China	Qihui Pan	B	Successful Participant
45284	Dalian University of Technology	China	Qihui Pan	B	Successful Participant
45308	Dalian University of Technology	China	Yiwei Liu	B	Successful Participant
45328	Dalian University of Technology	China	Yiwei Liu	B	Successful Participant
45391	Dalian University of Technology	China	Qihui Pan	B	Successful Participant
45398	Shandong University	China	Shengle Cao	B	Successful Participant
45406	Dalian University of Technology	China	Qihui Pan	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
45411	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45419	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45439	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45456	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45457	Dalian University of Technology	China	Qiuhui Pan	B	Successful Participant
45474	North China Electric Power University Baoding	China	Zhenbing Zhao	B	Successful Participant
45531	Henan University	China	Chenmei Xu	B	Successful Participant
45548	HARBIN ENGINEERING UNIVERSITY	China	xu liyan	B	Successful Participant
45572	Hefei No.8 high school	China	Mengping Tao	B	Successful Participant
45579	HARBIN ENGINEERING UNIVERSITY	China	xu liyan	B	Successful Participant
45599	HARBIN ENGINEERING UNIVERSITY	China	Zhang Xiaowei	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
45612	HARBIN ENGINEERING UNIVERSITY	China	Zhang Xiaowei	B	Successful Participant
45613	HARBIN ENGINEERING UNIVERSITY	China	Zhang Xiaowei	B	Successful Participant
45635	HARBIN ENGINEERING UNIVERSITY	China	chu zhujie	B	Successful Participant
45636	HARBIN ENGINEERING UNIVERSITY	China	chu zhujie	B	Successful Participant
45656	Donghua University	China	Min Chen	B	Successful Participant
45662	Yantai University	China	Qinghua Li	B	Successful Participant
45690	Guilin University of Aerospace Technology	China	Xiurong Geng	B	Successful Participant
45723	Xiamen University	China	Xiaobo Qu	B	Successful Participant
45725	Liaoning Shihua University	China	Limin Wang	B	Successful Participant
45729	Liaoning Shihua University	China	Caillian Yao	B	Successful Participant
45734	Shandong University of Science and	China	Xinzeng Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
45737	Liaoning Shihua University	China	Mingming Chen	B	Successful Participant
45751	North China Electric Power University	China	TIAN LI	B	Successful Participant
45767	North China Electric Power University	China	Xiaofeng Liu	B	Successful Participant
45774	North China Electric Power University Baoding	China	Huichun Hua	B	Successful Participant
45803	Shandong University of Science and	China	Xikui Liu	B	Successful Participant
45824	EAST CHINA NORMAL UNIVERSITY	China	JINRONG LIANG	B	Successful Participant
45830	South China Normal University	China	Shaohui Zhang	B	Successful Participant
45838	North China Electric Power University Baoding	China	Ping Wang	B	Successful Participant
45846	Zhengzhou University	China	Xiaoling Feng	B	Successful Participant
45885	China Institute of Industrial Relations	China	ZHIGAO WANG	B	Successful Participant
45895	Qinggong College, North China University of	China	Yankun Li	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
45953	North China Electric Power Univerisity	China	Xuqiang Shao	B	Successful Participant
45975	Nanchang University	China	Hongwei Yin	B	Successful Participant
46001	Henan University	China	Zhiguang Liu	B	Successful Participant
46043	Zhejiang University	China	Guochuan Zhang	B	Successful Participant
46049	Chongqing Jiaotong University	China	Lei Zhang	B	Successful Participant
46070	Chongqing Jiaotong University	China	Fengqing Han	B	Successful Participant
46081	Chongqing Jiaotong University	China	Leina Zhao	B	Successful Participant
46091	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant
46123	Sterling College	USA	Pete Kosek	B	Successful Participant
46127	Jilin University	China	Cao Chunling	B	Successful Participant
46199	Henan University	China	Shousheng Luo	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46229	Harbin University of Commerce	China	Jingxin Zhang	B	Successful Participant
46255	Shenyang Jianzhu University	China	Haiyi Sun	B	Successful Participant
46287	University of South China	China	Huang Chonghui	B	Successful Participant
46290	University of South China	China	Liao Maoxin	B	Successful Participant
46296	Shenyang Jianzhu University	China	Haiyi Sun	B	Successful Participant
46325	Southwestern University of Finance and	China	Yunlong Sun	B	Successful Participant
46358	Hai Nan University	China	Haohua Wang	B	Successful Participant
46359	Shanghai Jiao Tong University	China	Xiaomin Wang	B	Successful Participant
46389	Fuzhou College of Foreign Studies And Trade	China	Hong Chen	B	Successful Participant
46430	Shandong University	China	Shuxiang Huang	B	Successful Participant
46444	Beijing Institute of Technology	China	QIYUAN CHENG	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46460	Central South University	China	Hou Muzhou	B	Successful Participant
46462	Central South University	China	Hou Muzhou	B	Successful Participant
46466	Qingong College, North China University of	China	Li Li	B	Successful Participant
46506	Central South University	China	Liu Xinge	B	Successful Participant
46559	Beijing Institute of Technology	China	Guoqing Zhu	B	Successful Participant
46575	Beijing University of Posts and	China	Zuguo He	B	Successful Participant
46576	Northeastern University	China	Han LI	B	Successful Participant
46601	Shandong University of Science and	China	Hongliang Zhao	B	Successful Participant
46626	Guangdong University of Foreign Studies	China	Ying Li	B	Successful Participant
46663	Xiamen University	China	tao zeng	B	Successful Participant
46671	Central South University	China	Hu Zhi	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46732	Shandong University of Science and	China	Jianli Zhao	B	Successful Participant
46744	Zhejiang Normal University	China	Xinzhong Lu	B	Successful Participant
46758	Shenyang ligong University	China	Yan Zhang	B	Successful Participant
46761	Shenyang Ligong University	China	Junjie Wang	B	Successful Participant
46770	Beijing Technology and Business University	China	Qin Li	B	Successful Participant
46779	Central South University	China	He Fuli	B	Successful Participant
46794	Central South University	China	He Fuli	B	Successful Participant
46802	Central South University	China	He Fuli	B	Successful Participant
46803	Central South University	China	He Fuli	B	Successful Participant
46808	Central South University	China	He Fuli	B	Successful Participant
46809	Central South University	China	He Fuli	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
46825	Central South University	China	He Fuli	B	Successful Participant
46868	Central South University	China	Zhang Dianzhong	B	Successful Participant
46872	CHINA THREE GORGES UNIVERSITY	China	TaiGui Qin	B	Successful Participant
46874	Central South University	China	Zhang Dianzhong	B	Successful Participant
46897	HEBEI UNIVERSITY OF TECHNOLOGY	China	Huizhao Liu	B	Successful Participant
46976	South China Normal University	China	Hongchu Wang	B	Successful Participant
46996	Shandong University(Weihai)	China	Bing Yang	B	Successful Participant
47002	Shandong University(Weihai)	China	Bing Yang Wei Sun	B	Successful Participant
47033	Central South University	China	Fang Qiulian	B	Successful Participant
47043	Shandong University(Weihai)	China	Fengkai Yang Fangcui	B	Successful Participant
47056	Shandong University(Weihai)	China	Ran Zhang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47068	CENTRAL SOUTH UNIVERSITY	China	Qin Xuanyun	B	Successful Participant
47101	CENTRAL SOUTH UNIVERSITY	China	Qin Xuanyun	B	Successful Participant
47102	CENTRAL SOUTH UNIVERSITY	China	Qin Xuanyun	B	Successful Participant
47108	Central South University	China	Wei He	B	Successful Participant
47111	Southwest Jiaotong University	China	Mi Gan	B	Successful Participant
47132	Central South University	China	Wei He	B	Successful Participant
47149	Central South University	China	Wei He	B	Successful Participant
47150	University of Colorado Boulder	USA	Manuel Lladser	B	Successful Participant
47152	Central South University	China	Wei He	B	Successful Participant
47166	Shenyang Jianzhu University	China	Haiyi Sun	B	Successful Participant
47176	Beijing Jiaotong University	China	Bingtuan Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47185	East China Normal University	China	Yupeng Zhang	B	Successful Participant
47212	Shandong University of Science and	China	Desen Kong	B	Successful Participant
47216	Shandong University of Science and	China	Tongxu Wang	B	Successful Participant
47293	Wake Forest University	USA	Miaohua Jiang	B	Successful Participant
47319	Beijing Jiaotong University	China	Bingtuan Wang	B	Successful Participant
47349	Shanghai University	China	Youhua He	B	Successful Participant
47395	Shanghai University	China	Xiying Yuan	B	Successful Participant
47400	Central South University	China	Xu Yufeng	B	Successful Participant
47404	Central South University	China	Xu Yufeng	B	Successful Participant
47408	Central South University	China	Xu Yufeng	B	Successful Participant
47411	Central South University	China	Xu Yufeng	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47477	North China Electric Power University	China	Yehui Huang	B	Successful Participant
47490	Tsinghua University	China	Zhenbo Wang	B	Successful Participant
47500	Shanghai University	China	YOUHUA HE	B	Successful Participant
47525	Dong Hua University	China	SuRong You	B	Successful Participant
47541	Nankai University	China	Guang Yang	B	Successful Participant
47542	Shanghai University	China	Hong Xu	B	Successful Participant
47640	College of Foreign Languages,Nankai	China	Yue Jian	B	Successful Participant
47642	Shanghai University	China	Bai YanQin	B	Successful Participant
47663	XIAMEN UNIVERSITY	China	ZHONG TAN	B	Successful Participant
47669	Beijing University of Aeronautics and	China	Guolin Sun	B	Successful Participant
47679	Xiangtan University	China	Hongliang Liu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47709	Xiangtan University	China	Chengfu Li	B	Successful Participant
47711	Xiangtan University	China	Chengfu Li	B	Successful Participant
47713	Xiangtan University	China	Chengfu Li	B	Successful Participant
47718	Hefei No.8 high school	China	Mengping Tao	B	Successful Participant
47729	Xiangtan University	China	Zhiwu Wen	B	Successful Participant
47733	Xiangtan University	China	Zhiwu Wen	B	Successful Participant
47751	China University of Political science and Law	China	MING ZHANG	B	Successful Participant
47752	Wuhan University of Science and Technology	China	Ming Li	B	Successful Participant
47757	Tianjin University	China	Liangfu Lv	B	Successful Participant
47761	Nankai University	China	Xinyu Fan	B	Successful Participant
47763	Tianjin University	China	Liangfu Lu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
47780	Beijing Normal University	China	Haiyang Huang	B	Successful Participant
47803	China University of Geoscience(Wu Han)	China	Peng Hu	B	Successful Participant
47820	XIDIAN UNIVERSITY	China	Bo Ling	B	Successful Participant
47838	Beijing Jiaotong University	China	Wenhao Gui	B	Successful Participant
47844	Ludong University	China	Wei Liu	B	Successful Participant
47892	Chongqing University	China	Guanghui Huang	B	Successful Participant
47904	dongbei university of finance and economics	China	Dongxu Wang	B	Successful Participant
47950	China University of Mining and Technology	China	Zongxiang WU	B	Successful Participant
47972	Peking University	China	Haifeng Chen	B	Successful Participant
47991	Chongqing University	China	Liangcai Zhang	B	Successful Participant
48025	Shanghai University	China	Hong Xu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48071	Chongqing University	China	Guanghui Huang	B	Successful Participant
48072	Chongqing University	China	Qiongfang Liu	B	Successful Participant
48090	Renmin University of China	China	Liu Yang	B	Successful Participant
48095	ShanghaiUniversity	China	Yuandi Wang	B	Successful Participant
48102	University of Science and Technology of	China	wu fd	B	Successful Participant
48103	Beijing University of Posts and	China	Yong ZUO	B	Successful Participant
48123	Hainan University	China	Jinsong Li	B	Successful Participant
48132	University of International Business and	China	Chunyu Tian	B	Successful Participant
48155	Peking University	China	Dongxu Gao	B	Successful Participant
48177	Shanghai University	China	Xu Xinjian	B	Successful Participant
48179	tianjin university China	China	Liangfu lu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48205	Chongqing University	China	Guanghai He	B	Successful Participant
48220	North China Electric Power University	China	Xuelin Yong	B	Successful Participant
48225	Tsinghua University	China	Zhenbo Wang	B	Successful Participant
48229	Shanghai University	China	Ying Ji Sun	B	Successful Participant
48257	Tsinghua University	China	Zhenbo Wang	B	Successful Participant
48264	Nanjing University	China	Weihua Huang	B	Successful Participant
48293	NORTH CHINA ELECTRIC POWER	China	Yundong GU	B	Successful Participant
48302	Fudan University	China	Zhijie Cai	B	Successful Participant
48340	China University of Geosciences	China	Fei Yang	B	Successful Participant
48368	Shandong University of Science and	China	Guo Rong	B	Successful Participant
48376	Jilin University	China	Tian Dong	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48397	Guangdong University of Technology	China	Zhenyou Wang	B	Successful Participant
48399	wuhan university	China	Haijian Zhang	B	Successful Participant
48409	Beijing Normal University	China	Wenyi Zeng	B	Successful Participant
48418	Dalian Polytechnic University	China	Jiawu Yu	B	Successful Participant
48420	SOUTHWEST PETROLEUM UNIVERSITY	China	Bin Zhou	B	Successful Participant
48475	Nanjing University	China	GuoYong Gu	B	Successful Participant
48492	harbin finance university	China	cong ruixue	B	Successful Participant
48507	Zhuhai College of Jilin University	China	Tang Chunyan	B	Successful Participant
48521	Guangdong University of Technology	China	Shengbing Xu	B	Successful Participant
48524	North China Electric Power University	China	Xiaoying Wang	B	Successful Participant
48527	Beihang University	China	Wei Feng	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48529	Guangdong University of Technology	China	Xiaoming Xiong	B	Successful Participant
48539	JIADING NO.1 HIGH SCHOOL	China	SHUWEI CHEN	B	Successful Participant
48543	Shanghai Jiading No.1 Senior High School	China	Jianyu Wang	B	Successful Participant
48546	Shanghai Jiading No.1 Senior High School	China	Yingxia Hu	B	Successful Participant
48547	Shanghai Jiading No.1 Senior High School	China	Jianyu Wang	B	Successful Participant
48564	Guangdong University of Technology	China	Zhenyou Wang	B	Successful Participant
48586	Beijing Normal University	China	Qing He	B	Successful Participant
48611	Nankai University	China	Chao Wang	B	Successful Participant
48616	Tongji University	China	Xiongda Chen	B	Successful Participant
48619	North China Electric Power University Baoding	China	JINGGANG LIU	B	Successful Participant
48648	Minzu University of China	China	Shuqin Liu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48651	Nantong University	China	junyao Pan	B	Successful Participant
48653	Nantong University	China	daorong Lin	B	Successful Participant
48659	Guangdong University of Technology	China	Xiaoming Xiong	B	Successful Participant
48666	Peking University	China	Yulong Liu	B	Successful Participant
48686	North China Electric Power University Baoding	China	Yan Yan	B	Successful Participant
48695	Shanghai University of Electric Power	China	Bo Zhou	B	Successful Participant
48734	Dalhousie University	Canada	Dorothea Pronk	B	Successful Participant
48766	North China Electric Power University Baoding	China	Qian Kong	B	Successful Participant
48793	North China Electric Power University	China	Xin Gao	B	Successful Participant
48797	Minzu University of China	China	Zhengyuan Zhu	B	Successful Participant
48800	Qufu Normal University	China	Jianxiang Tian	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48811	North China Electric Power University	China	Xin Gao	B	Successful Participant
48819	North China Electric Power University	China	Xin Gao	B	Successful Participant
48827	North China Electric Power University	China	Xin Gao	B	Successful Participant
48841	College of Sciences, Northeastern University	China	Qi Wang	B	Successful Participant
48861	Shanghai Jiading No.1 Senior High School	China	Jianyu Wang	B	Successful Participant
48864	Shanghai Jiading No.1 Senior High School	China	Yingxia Hu	B	Successful Participant
48871	Shanghai Jiading NO.1 Senior High School	China	Liye Xu	B	Successful Participant
48879	Shanghai Jiading No.1 Senior High School	China	Jianyu Wang	B	Successful Participant
48885	North China Electric Power University	China	Xuelin Yong	B	Successful Participant
48886	Shanghai Jiading No.1 Senior High School	China	Jianyu Wang	B	Successful Participant
48905	Northeastern University	China	Jinhai Liu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
48926	Wuhan University of Technology	China	Chu Yangjie	B	Successful Participant
48937	Wuhan University of Technology	China	Fang Xi	B	Successful Participant
48957	Wuhan University of Technology	China	Chen Jianye	B	Successful Participant
48977	Wuhan University of Technology	China	Wan Yuan	B	Successful Participant
48995	North China Electric Power University	China	Xin Gao	B	Successful Participant
49043	North China Electric Power University	China	Xin Gao	B	Successful Participant
49060	College of Sciences; Northeastern University	China	Yang Guo	B	Successful Participant
49142	Beijing Forestry University	China	Quandong Feng	B	Successful Participant
49156	Univ. of Science and Technology of China	China	Lin Zhao	B	Successful Participant
49174	University of Science and Technology of	China	Jie Ma	B	Successful Participant
49175	North China Electric Power University Baoding	China	Zhang Po	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49179	Tongji University	China	Yongzhi Wang	B	Successful Participant
49214	China University of Geosciences(Wuhan)	China	Peng Hu	B	Successful Participant
49233	NORTH CHINA ELECTRIC POWER	China	Yanhua CAO	B	Successful Participant
49260	Northeastern University	China	Dongyue Chen	B	Successful Participant
49282	Automation,software engineering international	China	Jun Lang	B	Successful Participant
49283	Nanjing University of Science and Technology	China	Bennian Dou	B	Successful Participant
49286	Ningbo Institute of Technology, Zhejiang	China	Jufeng Wang	B	Successful Participant
49289	Tsinghua University	China	Zhenbo Wang	B	Successful Participant
49309	Dianchi College Of Yunnan University	China	Yang hua	B	Successful Participant
49324	Institute of Software Engineering;	China	Chunyan Han	B	Successful Participant
49326	Hangzhou Normal University Qianjiang	China	Ai Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49329	Dianchi College Of Yunnan University	China	pingping wu	B	Successful Participant
49330	Ludong University	China	Guangchen Liu	B	Successful Participant
49342	Tongji University	China	Wei Wang	B	Successful Participant
49347	Peking University	China	Zijing Dong	B	Successful Participant
49357	Shandong University	China	Baodong LIU	B	Successful Participant
49360	Shenyang Jianzhu University	China	Shuangyun Xing	B	Successful Participant
49371	School of Computer Science and Engineering	China	Yu Gu	B	Successful Participant
49402	Key Laboratory of Medical Image Computing;	China	Jinzhu Yang	B	Successful Participant
49403	Department of Mathematics; Northeastern	China	Zhongbing Yang	B	Successful Participant
49406	Department of Mathematics; Northeastern	China	Zhongbing Yang	B	Successful Participant
49409	Institute of Artificial Intelligence and Robotics;	China	Dongsheng Yang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49430	North China Electric Power University	China	Minghao Liu	B	Successful Participant
49485	SOUTHWEST UNIVERSITY FOR	China	Zhixia Ma	B	Successful Participant
49488	Shaanxi University of Technology	China	Qianzhi Zhou	B	Successful Participant
49496	Hubei University of Technology	China	Desheng Tian	B	Successful Participant
49505	Northeastern University	China	Gongshu Wang	B	Successful Participant
49530	National University of Defense Technology	China	Ziyang Mao	B	Successful Participant
49531	SOUTHWEST UNIVERSITY FOR	China	Jiang Cheng	B	Successful Participant
49553	Minzu University of China	China	Shiying Xu	B	Successful Participant
49564	Shanghai University	China	Yanqin Bai	B	Successful Participant
49567	Xiamen University	China	Zhong Tan	B	Successful Participant
49617	East China Normal University	China	Jiachen Zou	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49682	NORTH CHINA ELECTRIC POWER	China	ZHI PAN	B	Successful Participant
49692	Central University of Finance and Economics	China	Xiaoming Fan	B	Successful Participant
49695	Beijing University of Posts and	China	Yong ZUO	B	Successful Participant
49700	Beijing University of Posts and	China	Jing Tao	B	Successful Participant
49701	Xi'an Aeronautical Polytechnic Institute	China	Lan Zhang	B	Successful Participant
49777	Northwest University	China	Zhiming Li	B	Successful Participant
49796	HoHai University	China	Chunyuan He	B	Successful Participant
49842	Nan Kai University	China	Jun Li	B	Successful Participant
49846	China University of Petroleum,Beijing	China	Yang Gao	B	Successful Participant
49853	Nanjing University	China	SIHUI WANG	B	Successful Participant
49892	Nanjing University of Posts and	China	Xiaona Fan	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
49897	Xuzhou Institute of Technology	China	Jiang Yingzi	B	Successful Participant
49918	Nanjing University of Posts &	China	Kong Hua	B	Successful Participant
49922	Nanjing University of Posts &	China	Kong Hua	B	Successful Participant
49925	Nanjing University of Posts and	China	Qinglun Yan	B	Successful Participant
49930	JiangSu University of Technology	China	Jiandong Chen	B	Successful Participant
49938	Nanjing University of Posts &	China	Kong Hua	B	Successful Participant
49977	Yunnan University	China	Qidong Yang	B	Successful Participant
49982	Nanjing University of Posts &	China	Kong Hua	B	Successful Participant
49984	Nanjing University of	China	Jun Ye	B	Successful Participant
49996	Chongqing University of Posts and	China	Xiaoqian You	B	Successful Participant
50084	Chongqing University of Posts and	China	Pan Zheng	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50098	Nanjing University of Posts &	China	Zhao Hongniu	B	Successful Participant
50125	Chongqing University of Post and	China	Huiming Duan	B	Successful Participant
50142	North China Electric Power University	China	ShaoMei Yang	B	Successful Participant
50156	Tianjin University	China	Liangfu Lu	B	Successful Participant
50187	Fudan University	China	Yuan Cao	B	Successful Participant
50199	North China Electric Power University	China	xiaoxun Zhu	B	Successful Participant
50215	Southwestern University of Finance and	China	Dai Dai	B	Successful Participant
50222	Southwestern University of Finance and	China	Qingbang Zhang	B	Successful Participant
50246	Beijing Normal University, Zhuhai	China	Liu Weifang	B	Successful Participant
50270	Shanghai High School	China	Ruiqin Mi	B	Successful Participant
50272	Shenzhen University	China	Jiqiang Feng	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50275	Tsinghua University	China	Zhenbo Wang	B	Successful Participant
50292	Renmin University of China	China	Suyun Zhao	B	Successful Participant
50299	Tufts University	USA	James Adler	B	Successful Participant
50303	Sichuan University	China	Huilei Han	B	Successful Participant
50309	Western Washington University	USA	Tjalling Ypma	B	Successful Participant
50310	Western Washington University	USA	Tjalling Ypma	B	Successful Participant
50311	Angelo State University	USA	Karl Havlak	B	Successful Participant
50332	Hebei Finance University	China	Xiao Qian	B	Successful Participant
50339	Hebei Finance University	China	Zhang nan	B	Successful Participant
50340	Hebei Finance University	China	shou zhimin	B	Successful Participant
50360	sichuan agricultural university	China	Houhui Huang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50361	Shanxi University	China	Ruijuan Li	B	Successful Participant
50370	Henan Normal University	China	Mu Xia	B	Successful Participant
50376	Dalian Neusoft University of Information	China	Yeliang Xiao	B	Successful Participant
50382	Qufu Normal University @Rizhao	China	Xinchun Cui	B	Successful Participant
50388	Henan Normal University	China	Fan Ju	B	Successful Participant
50392	Henan Normal University	China	Zhao Na	B	Successful Participant
50393	Henan Normal University	China	Fan Ju	B	Successful Participant
50395	Henan Normal University	China	Mu Xia	B	Successful Participant
50399	Xi'an Jiaotong Liverpool University	China	Jingming Guo	B	Successful Participant
50403	University of Science and Technology of	China	Juyong Zhang	B	Successful Participant
50412	Southwest University of Science and	China	Qian Lu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50422	Henan Normal University	China	AO Pei	B	Successful Participant
50425	Xi'an Jiaotong Liverpool University	China	Gang Liu	B	Successful Participant
50433	Henan Normal University	China	Liu Jin	B	Successful Participant
50448	Henan Normal University	China	Fan Haiju	B	Successful Participant
50450	North China University of Science and	China	Jincai Chang	B	Successful Participant
50477	BeiHang University	China	LinPing Peng	B	Successful Participant
50481	Guilin University of Electronic Technology	China	Rui Mao	B	Successful Participant
50492	Guilin University of Electronic Technology	China	Ruwen Zhao	B	Successful Participant
50513	Ningbo University	China	Songjing Wang	B	Successful Participant
50516	Xi'an Jiaotong Liverpool University	China	Jionglong Su	B	Successful Participant
50527	Jinling High School	China	Dandan Chen	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50547	Beihang University	China	Xiaofan He	B	Successful Participant
50580	Shanxi University	China	Hongyinpin Feng	B	Successful Participant
50613	Hangzhou Normal University Qianjiang	China	Ai Wang	B	Successful Participant
50623	Huizhou University	China	Xiaosheng Cheng	B	Successful Participant
50718	Inner Mongolia University of Technology	China	Na Li	B	Successful Participant
50785	Neijiang Normal University	China	Hao-Bin Liu	B	Successful Participant
50791	Air Force Engineering University	China	Yong Cai	B	Successful Participant
50793	Neijiang Normal University	China	Hao-Bin Liu	B	Successful Participant
50799	Beihang University	China	Hui Deng	B	Successful Participant
50869	Zhongnan University of Economics and Law	China	Guoguang Yan	B	Successful Participant
50871	Bei Hang University	China	Bai Lin	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
50885	University of Cambridge	United Kingdom	Christopher Tout	B	Successful Participant
50888	Hendrix College	USA	Mark Goadrich	B	Successful Participant
51013	Tianjin Polytechnic University	China	Ziheng Zhang	B	Successful Participant
51023	Guangdong University of Finance	China	Xuegang Zhou	B	Successful Participant
51030	Yunnan University	China	Yue Zhao	B	Successful Participant
51096	Shandong university	China	Baodong Liu	B	Successful Participant
51112	Dalian Ocean University	China	Zhang Lifeng	B	Successful Participant
51144	China Jiliang University	China	Cheng Wang	B	Successful Participant
51161	Guangxi University	China	Li Ning	B	Successful Participant
51194	Guangdong University of Finance Economics	China	Yushan Zhang	B	Successful Participant
51215	Guangdong University of Finance Economics	China	Yushan Zhang	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51222	Guangdong University of Finance Economics	China	Hui Huang	B	Successful Participant
51275	Beihang University	China	Wei Yang	B	Successful Participant
51291	Henan University of Engineering	China	Kai Liu	B	Successful Participant
51296	Henan University of Engineering	China	Kai Liu	B	Successful Participant
51301	Beijing University of Posts and	China	DuanLing Li	B	Successful Participant
51332	NANKAI UNIVERSITY	China	ZHAOJUN WANG	B	Successful Participant
51338	Shanghai Jiao Tong University	China	Xiaomn Wang	B	Successful Participant
51346	North China Electric Power University Science	China	Shi Jinwei	B	Successful Participant
51351	North China Electric Power University Science	China	Shi Jinwei	B	Successful Participant
51358	Beihang University	China	Binghui Guo	B	Successful Participant
51366	Guangdong University of Finance Economics	China	Guanghui Chen	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51368	Guangdong University of Finance Economics	China	Guanghui Chen	B	Successful Participant
51383	Guangdong University of Finance Economics	China	Jianchao Chen	B	Successful Participant
51392	Guangdong University of Finance Economics	China	Yushan Zhang	B	Successful Participant
51408	Jinling Institute of Technology	China	Jiao Lianzu	B	Successful Participant
51423	Sun Yat-sen University	China	Jiangtao Ren	B	Successful Participant
51438	Beihang University	China	Fei Tao	B	Successful Participant
51441	Academy of Armored Force Engineering	China	Jian Du	B	Successful Participant
51451	Academy of Armored Force Engineering	China	Ling Zhang	B	Successful Participant
51457	Academy of Armored Force Engineering	China	Suyun Wang	B	Successful Participant
51460	Academy of Armored Force Engineering	China	Suwen Zheng	B	Successful Participant
51462	South China Normal University	China	Taishan Zeng	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51464	Academy of Armored Force Engineering	China	Suwen Zheng	B	Successful Participant
51466	Tsinghua University	China	Zhenbo Wang	B	Successful Participant
51492	Dalian University	China	Liu Zixin	B	Successful Participant
51493	Dalian University	China	Liu Zixin	B	Successful Participant
51541	Southeast University	China	Enshui Chen	B	Successful Participant
51542	Ningbo University	China	Yunqing Xu	B	Successful Participant
51546	Naval University of Engineering	China	Yuan Haojie	B	Successful Participant
51547	Beihang University	China	Hongyi Li	B	Successful Participant
51548	Dalian Minzu University	China	Xiufeng Zhang	B	Successful Participant
51571	North University of China	China	Hou Qiang	B	Successful Participant
51577	Wuhan University	China	Deng Aijiao	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51581	Zhejiang University	China	Jian Chen	B	Successful Participant
51587	Guangdong University of Finance Economics	China	Zhanyong Zou	B	Successful Participant
51590	University of Science and Technology of	China	Bailin Song	B	Successful Participant
51591	Guangdong University of Finance Economics	China	Jianchao Chen	B	Successful Participant
51606	North University of China	China	Xue Yakui	B	Successful Participant
51614	Naval University of Engineering	China	Sun Huiling	B	Successful Participant
51618	Air Force Engineering University	China	Yali Wang	B	Successful Participant
51646	Dalian Polytechnic University	China	Shujie Zang	B	Successful Participant
51731	Nanchang Institute of Technology	China	Huan ZHAO	B	Successful Participant
51734	ShanDong University	China	BaoDong Liu	B	Successful Participant
51743	Tianjin University	China	Yong Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
51756	University of Electronic Science and	China	Guanghui Cheng	B	Successful Participant
51766	Zhejiang University	China	Peizheng Yuan	B	Successful Participant
51779	University of Electronic Science and	China	Liang Li	B	Successful Participant
51836	Beihang University	China	Binghui Guo	B	Successful Participant
51850	Tianjin Normal University	China	Liancui Zuo	B	Successful Participant
51853	Southeast University	China	Yi Tang	B	Successful Participant
51889	China University of Petroleum-Beijing	China	Yang Gao	B	Successful Participant
51890	SICHUAN UNIVERSITY	China	Hu Die	B	Successful Participant
51928	Nanjing University	China	XueJun Guo	B	Successful Participant
51975	Jiang Xi Normal University	China	Yi Sheng	B	Successful Participant
52008	Shandong University of Science and	China	Desen Kong	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52009	Institut Teknologi Bandung	Indonesia	Edy Soewono	B	Successful Participant
52012	Shandong University of Science and	China	Desen Kong	B	Successful Participant
52018	Shandong University of Science and	China	Desen Kong	B	Successful Participant
52022	South China Normal University	China	Xiangru Li	B	Successful Participant
52025	Zhejiang university	China	Wei Chen	B	Successful Participant
52042	North University of China	China	Lu Ping	B	Successful Participant
52058	North University of China	China	Wang Peng	B	Successful Participant
52065	North University of China	China	Li Youwen	B	Successful Participant
52072	Saint Louis University	USA	Brody Johnson	B	Successful Participant
52074	North University of China	China	Li Youwen	B	Successful Participant
52082	University of Science and Technology of	China	Tianyu Li	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52098	Tsinghua University	China	Zhenbo Wang	B	Successful Participant
52107	China University of Petroleum-Beijing	China	Yang Gao	B	Successful Participant
52111	University of International Relations	China	Biao Wang	B	Successful Participant
52112	University of International Relations	China	Biao Wang	B	Successful Participant
52118	University of International Relations	China	Ding Wang	B	Successful Participant
52132	University of International Relations	China	Ping Wang	B	Successful Participant
52133	Beijing Union University	China	Zuxing Xuan	B	Successful Participant
52150	Nanjing Tech University	China	Hao Liu	B	Successful Participant
52158	Nanjing Tech university	China	Guoqing Liu	B	Successful Participant
52161	Yancheng Teachers University	China	Hao Yang	B	Successful Participant
52168	Nanjing Tech University	China	Wushen Chen	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52214	Hangzhou Normal University	China	Yuexia Huang	B	Successful Participant
52227	dongbei university of finance and economics	China	Dongxu Wang	B	Successful Participant
52235	Wuhan University	China	Aijiao Deng	B	Successful Participant
52253	Southwest University	China	Hongping Cao	B	Successful Participant
52273	Hangzhou Normal University	China	Jiazhi Pan	B	Successful Participant
52279	Hangzhou Normal University	China	Yingyu He	B	Successful Participant
52289	Jinan University Zhuhai Campus	China	Yuanbiao Zhang	B	Successful Participant
52296	Ocean University of China	China	Shengshan Cao	B	Successful Participant
52310	North University of China	China	Xiao Yafeng	B	Successful Participant
52314	Henan Normal University	China	Jin Zhang	B	Successful Participant
52319	Henan Normal University	China	Jin zhang	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52325	Henan Normal University	China	Jin Zhang	B	Successful Participant
52328	Henan Normal University	China	Jin Zhang	B	Successful Participant
52331	Henan Normal University	China	Jin Zhang	B	Successful Participant
52361	Hangzhou Normal University	China	Danfu Han	B	Successful Participant
52399	Shaoguan University	China	Zhuang Jian	B	Successful Participant
52402	Shaoguan University	China	Ping Jian	B	Successful Participant
52407	Shaoguan University	China	Jiu Zheng	B	Successful Participant
52412	South China Normal University	China	Shaohui Zhang	B	Successful Participant
52420	Nanchang University	China	Chen Tao	B	Successful Participant
52421	Wuhan University	China	Yuanming Hu	B	Successful Participant
52422	Wuhan University	China	Xiaobing Xiong	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52427	Sichuan University	China	Chaolang Hu	B	Successful Participant
52441	The University of Hong Kong	Hong Kong SAR	Kwok Lam	B	Successful Participant
52458	Nanchang University	China	Chen Chunfang	B	Successful Participant
52482	Nanchang University	China	Luo Qingyu	B	Successful Participant
52509	Wuhan University	China	Xinqi Hu	B	Successful Participant
52510	Universitas Pelita Harapan	Indonesia	Helena Margaretha	B	Successful Participant
52525	Nanchang University	China	Ruan Xiaojun	B	Successful Participant
52528	Northeast Forestry University	China	Rui Zang	B	Successful Participant
52537	Northeast Forestry University	China	Rui Zang	B	Successful Participant
52538	Beihang University	China	Wei Feng	B	Successful Participant
52546	Lanzhou Jiaotong University	China	Ning Zhou	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52551	University Of Science Technology Beijing	China	JING ZHU	B	Successful Participant
52556	Wuhan University	China	Zhuangchu Luo	B	Successful Participant
52624	Shandong university	China	Baodong LIU	B	Successful Participant
52627	Zhejiang University	China	Biao Wu	B	Successful Participant
52636	Wuhan University	China	Xinqi Hu	B	Successful Participant
52646	Southwest University of Science and	China	Yuqing Huang	B	Successful Participant
52647	Zhejiang University	China	Qianqian Chen	B	Successful Participant
52654	Beihang University	China	Binghui Guo	B	Successful Participant
52663	Wuhan University	China	Yuanming Hu	B	Successful Participant
52672	Zhejiang University	China	Yujie Yan	B	Successful Participant
52699	Zhejiang University	China	Chaoyu He	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52730	Sichuan University	China	Lamei He	B	Successful Participant
52745	Shandong University	China	Baodong LIU	B	Successful Participant
52753	Morningside College	USA	Tessa Weinstein	B	Successful Participant
52767	Beijing University of Technology	China	Shiyin Yang	B	Successful Participant
52813	Virginia Tech	USA	Lizette Zietsman	B	Successful Participant
52819	Duquesne University	USA	Anna Haensch	B	Successful Participant
52836	Kenyon College	USA	Elin Farnell	B	Successful Participant
52838	University of San Diego	USA	Diane Hoffoss	B	Successful Participant
52844	University of San Diego	USA	Diane Hoffoss	B	Successful Participant
52874	BeiHang University	China	Wei Ji	B	Successful Participant
52887	Zhejiang Chinese Medical University	China	Weifeng Jin	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
52890	Zhejiang Chinese Medical University	China	Xiaohong Li	B	Successful Participant
52891	Zhejiang Chinese Medical University	China	Xiaohong Li	B	Successful Participant
52956	Nanchang University	China	Cai Yong	B	Successful Participant
52960	Yunnan University	China	Qidong Yang	B	Successful Participant
52961	Nanchang University	China	Tang Yuchao	B	Successful Participant
52962	Beihang University	China	Yang Li	B	Successful Participant
52979	Zhejiang University	China	Qingbiao Wu	B	Successful Participant
52985	Southwest University	China	Lei Deng	B	Successful Participant
52986	Zhejiang University	China	Jianxin Zhu	B	Successful Participant
52990	Southwest University	China	Lei Deng	B	Successful Participant
53001	Shanghai Jiao Tong University	China	Xiaofeng Gao	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53014	Beihang University	China	Binghui Guo	B	Successful Participant
53031	Zhejiang Gongshang University	China	Junfeng Lu	B	Successful Participant
53038	Southwest University	China	Lei Deng	B	Successful Participant
53041	Chongqing University of Science and	China	Yi Yang	B	Successful Participant
53043	Wuhan University	China	Weicang Wang	B	Successful Participant
53052	Civil Aviation University of China	China	Jun Zhang	B	Successful Participant
53058	Southwest University	China	Jianjun Yuan	B	Successful Participant
53065	Shandong University of Finance and	China	Yunfeng Zhang	B	Successful Participant
53088	University of Science and Technology of	China	HAOYU LI	B	Successful Participant
53097	An Hui Xin Hua University	China	JIABAO LIU	B	Successful Participant
53113	University of Science and Technology of	China	HAOYU LI	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53134	North China University of Water Resources	China	Hongwei Yue	B	Successful Participant
53140	ECNU	China	yang yang	B	Successful Participant
53148	Universitas Pelita Harapan	Indonesia	Helena Margaretha	B	Successful Participant
53167	Beijing Institute of Technology,Zhuhai	China	Ping Zhang	B	Successful Participant
53202	Hunan University	China	Huahui Yan	B	Successful Participant
53205	Soochow University	China	Hong Chen	B	Successful Participant
53206	Beijing University of Posts and	China	DuanLing Li	B	Successful Participant
53224	Hainan University	China	Yulai Wu	B	Successful Participant
53226	Henan Institute of Science and Technology	China	Hongwei Jiao	B	Successful Participant
53229	Hunan University	China	Han Luo	B	Successful Participant
53236	Henan Institute of Science and Technology	China	Hongwei Jiao	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53248	Yichun University	China	Lianwu YANG	B	Successful Participant
53262	Yichun University	China	Xiaozhong XI	B	Successful Participant
53268	Yichun University	China	Hui ZHOU	B	Successful Participant
53272	Yichun University	China	Li YU	B	Successful Participant
53304	Zhejiang University	China	Rongqi Li	B	Successful Participant
53317	Computer science and technology	China	SanXing Wu	B	Successful Participant
53331	Sichuan University	China	Hao Wang	B	Successful Participant
53344	Inner Mongolia University For The Nationlities	China	Dandan Yang	B	Successful Participant
53363	Beijing Normal University, Zhuhai	China	Liu Weifang	B	Successful Participant
53391	dezhou university	China	Jinchan Wang	B	Successful Participant
53402	Yunnan Normal University	China	Baoyun Wang	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53423	Beihang University	China	Binghui Guo	B	Successful Participant
53439	Beihang University	China	Binghui Guo	B	Successful Participant
53454	Beihang University	China	Jinliang Wang	B	Successful Participant
53461	University of Wisconsin Milwaukee	USA	Gabriella Pinter	B	Successful Participant
53462	University of Wisconsin Milwaukee	USA	Gabriella Pinter	B	Successful Participant
53463	Virginia Western Community College	USA	Steve Hammer	B	Successful Participant
53474	Siena Heights University	USA	Jeffrey Kallenbach	B	Successful Participant
53476	Mount St. Mary's University	USA	Brian Heinold	B	Successful Participant
53490	Olin College	USA	Aaron Hoffman	B	Successful Participant
53495	United States Military Academy	USA	Keith DeGregory	B	Successful Participant
53518	Winthrop University	USA	Zachary Abernathy	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53525	Sam Houston State University	USA	Edward Swim	B	Successful Participant
53529	Austin Peay State University	USA	Ramanjit Sahi	B	Successful Participant
53536	Dalian University	China	Liu Guangzhi	B	Successful Participant
53546	University of Wisconsin-Madison	USA	Saverio Spagnolie	B	Successful Participant
53549	University of Pennsylvania	USA	Dennis DeTurck	B	Successful Participant
53551	Youngstown State University	USA	Paddy Taylor	B	Successful Participant
53552	Wuhan University	China	Changhong Deng	B	Successful Participant
53555	Youngstown State University	USA	Paddy Taylor	B	Successful Participant
53556	North China University of Science and	China	Yamian Peng	B	Successful Participant
53557	Youngstown State University	USA	Paddy Taylor	B	Successful Participant
53558	North China University of Science and	China	Feng Lichao	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53559	Nanjing University of Aeronautics and	China	Zitian Li	B	Successful Participant
53561	North China University of Science and	China	Feng Lichao	B	Successful Participant
53562	Youngstown State University	USA	Paddy Taylor	B	Successful Participant
53564	North China University of Science and	China	Dianxuan Gong	B	Successful Participant
53573	North China University of Science and	China	Liping Du	B	Successful Participant
53577	Tianjin University	China	Yong Wang	B	Successful Participant
53578	North China University of Science and	China	Yan Yan	B	Successful Participant
53584	North China University of Science and	China	Yanmei Yang	B	Successful Participant
53597	China University of Petroleum-Beijing	China	Ling Zhao	B	Successful Participant
53604	Tianjin University	China	YUMEI HU	B	Successful Participant
53607	North China University of Science and	China	Xiaoqiang Guo	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53628	Harbin University of Science and Technology	China	Dongmei Li	B	Successful Participant
53632	Harbin University of Science and Technology	China	Dongmei Li	B	Successful Participant
53637	China Agricultural University	China	Hui Zou	B	Successful Participant
53651	China Agricultural University	China	Yuanchang Shi	B	Successful Participant
53654	China Agricultural University	China	Mingyun Tang	B	Successful Participant
53655	Beihang University	China	Jiaxin Yang	B	Successful Participant
53671	North China University of Science and	China	Junna Jiang	B	Successful Participant
53684	Huaqiao University	China	Jianxin Huang	B	Successful Participant
53696	Wuhan University	China	Aijiao Deng	B	Successful Participant
53703	Shanghai University of Finance and	China	TAK-YUEN WONG	B	Successful Participant
53717	Nankai University	China	Feng Xue	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53718	Henan Normal University	China	Chaochao Qin	B	Successful Participant
53721	China Agricultural University	China	Hui Zou	B	Successful Participant
53731	China Agricultural University	China	Guohui Li	B	Successful Participant
53735	Chongqing University of Technology	China	Jianmin Zhong	B	Successful Participant
53738	Chongqing University of Technology	China	Xiaoyang Zheng	B	Successful Participant
53740	Wuhan University of Technology	China	Jianye Chen	B	Successful Participant
53747	School of Architecture and Civil Engineering,	China	Jing Chen	B	Successful Participant
53755	BEIHANG UNIVERSITY	China	Haibin Duan	B	Successful Participant
53766	Fujian University of Technology	China	Xiaowen Tang	B	Successful Participant
53793	Shanghai Normal University	China	Zhang Xiaobo	B	Successful Participant
53800	Zhejiang Gongshang University	China	Yang Xiaorong	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53801	Shanghai Normal University	China	Jiang Zhongyong	B	Successful Participant
53809	Shanxi University	China	Zhaohong Niu	B	Successful Participant
53821	Zhejiang University	China	Yingke Xu	B	Successful Participant
53823	Shanghai Normal University	China	zheng Xiaoqi	B	Successful Participant
53828	Shanghai Normal University	China	Li Shunbao	B	Successful Participant
53835	Shanghai Normal University	China	Yan Lijun	B	Successful Participant
53841	China University of Petroleum-Beijing	China	Xiaoguang Lu	B	Successful Participant
53861	Beihang University	China	Rujin Zhu	B	Successful Participant
53885	Rongcheng College, Harbin University of	China	Hongyan Zheng	B	Successful Participant
53901	SHANDONG POLICE COLLEGE	China	HUAIHUI LIU	B	Successful Participant
53908	Rongcheng College, Harbin University of	China	Yanpeng Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
53945	Fujian Normal University	China	Qinghua Chen	B	Successful Participant
53974	School of Mathematical Science,Peking	China	Yufeng Zhao	B	Successful Participant
54009	Beihang University	China	Linping Peng	B	Successful Participant
54035	Central China Normal University	China	Bo Li	B	Successful Participant
54041	Tsinghua University	China	Heng Liang	B	Successful Participant
54060	Chongqing University of Science and	China	Hengjie Chen	B	Successful Participant
54072	Chongqing University of Science and	China	Hengjie Chen	B	Successful Participant
54074	Xiamen University	China	Zhong Tan	B	Successful Participant
54108	PLA Information Engineering University	China	Wei Wang	B	Successful Participant
54110	Appalachian State University	USA	Rene Salinas	B	Successful Participant
54151	The University of Michigan-Dearborn	USA	Joan Remski	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54182	Nanjing Forestry University	China	Jianzhu Sun	B	Successful Participant
54185	Northeast Agricultural University	China	Haidong Yin	B	Successful Participant
54198	Northwest Missouri State University	USA	Mary Shepherd	B	Successful Participant
54200	Nanjing Forestry University	China	Jianzhu Sun	B	Successful Participant
54231	Northeast Agricultural University	China	Hualing Deng	B	Successful Participant
54245	Virginia Military Institute	USA	Amy Givler	B	Successful Participant
54250	Virginia Military Institute	USA	Amy Givler	B	Successful Participant
54256	Carroll College	USA	Kelly Cline	B	Successful Participant
54257	Carroll College	USA	Kelly Cline	B	Successful Participant
54267	Jacksonville University	USA	Han Duong	B	Successful Participant
54277	Shippensburg University	USA	Benjamin Galluzzo	B	Successful Participant



## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54283	Emory University	USA	Lars Ruthotto	B	Successful Participant
54284	Simpson College	USA	Murphy Waggoner	B	Successful Participant
54290	Simpson College	USA	Murphy Waggoner	B	Successful Participant
54318	Simpson College	USA	Murphy Waggoner	B	Successful Participant
54324	Texas A&M University	USA	Alan Demlow	B	Successful Participant
54333	The University of Dallas	USA	John Osoinach	B	Successful Participant
54338	Air Force Engineering University	China	Yan Long	B	Successful Participant
54340	Air Force Engineering University	China	Yan Long	B	Successful Participant
54349	Air Force Engineering University	China	Liu Rong	B	Successful Participant
54363	Air Force Engineering University	China	Li Lin	B	Successful Participant
54366	Air Force Engineering University	China	Liang Fangchi	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54403	Air Force Engineering University	China	Lu Zhen	B	Successful Participant
54404	Shandong University	China	Baodong Liu	B	Successful Participant
54407	South China University of Technology	China	Ping Huang	B	Successful Participant
54412	Beihua University	China	Yiyun Liu	B	Successful Participant
54416	South China University of Technology	China	Qing Liu	B	Successful Participant
54439	Beihang University	China	Ni Li	B	Successful Participant
54455	Shandong University of Technology	China	Yanping Zhang	B	Successful Participant
54456	Mount Holyoke College	USA	Dylan Shepardson	B	Successful Participant
54462	South China University of Technology	China	Xiaolan Liu	B	Successful Participant
54472	South China University of Technology	China	Yongan Qin	B	Successful Participant
54475	South China University of Technology	China	Qing Liu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54496	Shandong University of Technology	China	Xuanjiang Liu	B	Successful Participant
54503	Chongqing University of Science and	China	Hongke Wang	B	Successful Participant
54506	Shandong University of Technology	China	Xuanjiang Liu	B	Successful Participant
54537	Shandong University of Technology	China	Zhenying Liang	B	Successful Participant
54541	Nanjing Agricultural University	China	Xingang Jia	B	Successful Participant
54547	ShanDong University ot Technology	China	Xiugang Gong	B	Successful Participant
54559	ShanDong University ot Technology	China	Xiugang Gong	B	Successful Participant
54568	ShanDong University of Technology	China	Lili Pan	B	Successful Participant
54619	Lanzhou JiaoTong University	China	Jian Liu	B	Successful Participant
54635	University of Jinan	China	Honghua Wu	B	Successful Participant
54640	Tsinghua University	China	Zhenbo Wang	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54644	University of Jinan	China	Zhenyu Xu	B	Successful Participant
54645	Nanjing Normal University	China	Qiong Wang	B	Successful Participant
54707	South China University of Technology	China	Weijian Ding	B	Successful Participant
54731	Kwangwoon University	South Korea	Jinwoo Lee	B	Successful Participant
54744	Academy of Armored Force Engineering	China	Guiling Ju	B	Successful Participant
54745	Academy of Armored Force Engineering	China	Guiling Ju	B	Successful Participant
54746	Academy of Armored Force Engineering	China	Guiling Ju	B	Successful Participant
54750	East China Normal University	China	Zhonghao Xu	B	Successful Participant
54757	Shandong University	China	Wei Wei	B	Successful Participant
54761	Academy of Armored Force Engineering	China	Ping Chen	B	Successful Participant
54762	Academy of Armored Force Engineering	China	Cuixiang Liu	B	Successful Participant

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54767	Academy of Armored Force Engineering	China	De Han	B	Successful Participant
54771	Emory University	USA	Lars Ruthotto	B	Successful Participant
54790	Shenzhen Foreign Languages School	China	DAN LI	B	Successful Participant
54800	TianjinUniversity	China	Yi Xia	B	Successful Participant
54807	University of Texas at San Antonio	USA	Yufang Jin	B	Successful Participant
54813	Salisbury University	USA	Robert Tardiff	B	Successful Participant
54814	Montana State University	USA	Christina Hayes	B	Successful Participant
54816	University of Nebraska-Lincoln	USA	Daniel Toundykov	B	Successful Participant
54826	Clemson University	USA	Matthew Macauley	B	Successful Participant
54831	University of Minnesota Duluth	USA	John Greene	B	Successful Participant
52078	China University of Geosciences,Beijing	China	Huang dong	B	Unsuccessful

## 2016 MCM Problem B Contest Results

Ctrl #	Institution	Country	Advisor	Problem	Designation
54719	Wenzhou-kean University	China	Peng Ti	B	Unsuccessful