

## 2023 Mathematical Contest in Modeling (MCM)<sup>®</sup> Press Release—May 5, 2023

COMAP is pleased to announce the results of the 39th annual Mathematical Contest in Modeling (MCM). This year, 11,296 teams representing institutions from twenty-one countries/regions participated in the contest. Twenty-Two teams from the following institutions were designated as OUTSTANDING WINNERS:

**Beijing Institute of Technology, China (2 Teams)**  
(SIAM Award 2303950) (Ben Fusaro Award 2309229)  
**Columbia University, NY, USA (2 Teams)**  
(INFORMS Award & MAA Award 2322645) (MAA Award 2322687)  
**Duke University, NC, USA**  
(COMAP Scholarship Award, MAA Award & SIAM Award)  
**East China Normal University, China (SIAM Award)**  
**Fudan University, China**  
**Nanjing University of Posts & Telecommunications, China**  
**Northeastern University of China, China**  
(COMAP Scholarship Award & ASA Award)  
**Renmin University of China, China (2 Teams)**  
**Shanghai Jiao Tong University, China (INFORMS Award)**  
**Shanghai University of Finance and Economics, China**  
**The Chinese University of Hong Kong, Shenzhen, China**  
**Tiangong University, China (Frank Giordano Award)**  
**Tianjin University, China**  
**Tsinghua University, China (INFORMS Award)**  
**University of Electronic Science and Technology of China, China**  
(2 Teams) (AMS Award 2300336)  
**Xi'an Jiaotong University, China**  
**Xidian University, China**  
**Zhejiang University of Finance and Economics, China (AMS Award)**

**Nanjing University of Posts and Telecommunications, China**  
(Finalist - AMS Award)

This year's contest ran over a single weekend from Thursday, February 16 to Monday, February 20, 2023. During that time, teams of three students researched, modeled, and wrote a solution to an open-ended real world modeling problem. The 2023 MCM was an online contest, where teams registered and obtained contest materials through COMAP's MCM Website.

The 2023 MCM problems represented a variety of challenging problems spanning the familiar to new. Each problem required teams to apply unique mathematical modeling skills to answer the questions posed. All three problems were created by the MCM Problem Committee, a unique blend of academicians and industry professionals with many years of mathematical modeling experience. Teams again had to be at the top of their game to excel.

The focus of Problem A was to examine the role of species diversity in an environment of irregular drought cycles. Some recent research indicates that plant communities may benefit when the community includes a greater diversity in the number and kinds of plants that are present. In times of more frequent drought conditions having a larger number of plant species may benefit the whole community. The teams who selected the A Problem were asked to develop a model to see if mathematical models might verify these observations. The teams were asked to develop a mathematical model to approximate the

dynamics of a plant community, and the model should account for varying numbers of species in the community, varying levels of water scarcity, the impact of pollutants in the system, and habitat reduction. The teams were asked to determine the impact associated with different numbers of plant species and determine if there is an optimal level of species diversity for a given plant community.

For the B Problem, teams needed to provide recommendations to the Kenyan Tourism and Wildlife Committee to manage resources within and outside the current boundaries of the Maasai Mara game preserve. These recommendations needed to include specific policies and management strategies that would protect wildlife and other natural resources while also balancing the interests of the people who live in the area within the different areas of the preserve. In addition, the team's recommended policies and strategies should also mitigate the impacts of lost opportunities experienced by the people who live near the preserve and minimize negative interactions between animals and the people attracted to the preserve. Teams also needed to provide predictions about the long-term trends resulting from their recommendations.

For the C problem, teams were provided data on participation and success mined from Twitter users who played WORDLE, a popular game currently sponsored by the New York Times. Teams were asked to develop models to predict the number of scores for a given day reported on Twitter with a prediction (not confidence) interval. They were also asked to develop models to predict the probability distribution of scores based on the attributes of the word for the day and discuss the uncertainties of their result. From their attribute analysis, they were asked to classify words by level of difficulty, and to identify any interesting features of the data set.

A selection from the Outstanding solution papers will be featured in *The UMAP Journal*, along with commentaries from the problem authors and judges. All 11,296 of the competing teams are to be congratulated for their excellent work and enthusiasm for mathematical modeling and interdisciplinary problem solving.

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### 2023 MCM Statistics

- **11296 Teams Participated**
- **2557 Problem A (23%)**
- **728 Problem B (6%)**
- **8011 Problem C (71%)**
- **22 Outstanding Winners (<1%)**
- **272 Finalist Winners (2%)**
- **758 Meritorious Winners (7%)**
- **2523 Honorable Mentions (22%)**
- **7234 Successful Participants (64%)**
- **42 Unsuccessful Participants (<1%)**
- **436 Disqualified (4%)**
- **9 Not Judged (<1%)**

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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), The Society for Industrial and Applied Mathematics (SIAM), The Mathematical Association of America (MAA), The American Statistical Association (ASA) and The American Mathematical Society (AMS). COMAP's Mathematical Contest in Modeling and Interdisciplinary Contest in Modeling are unique among modeling competitions in that they are the only international contests in which students work in teams to find a solution. Centering its educational philosophy on mathematical modeling, COMAP uses mathematical tools to explore real-world problems. It serves the educational community as well as the world of work by preparing students to become better informed—and prepared—citizens, consumers, and workers.*



Administered by  
The Consortium for  
Mathematics and Its  
Applications

#### COMAP Executive Director

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

#### Contest Director

Steven B. Horton, *COMAP, Inc., Bedford, MA*

#### Associate Contest Director

Keith Erickson, *Georgia Gwinnett College, GA*

#### Founding Contest Director

Ben Fusaro, *Florida State University, FL*

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation	
2300336	University of Electronic Science and	China	Guoliang He	A	Outstanding Winner	AMS Award
2300661	Fudan University	China	Tianyu Zhai	A	Outstanding Winner	
2303950	Beijing Institute of Technology	China	Bo Wang	A	Outstanding Winner	SIAM Award
2309229	Beijing Institute of Technology	China	Hai Jin	A	Outstanding Winner	Ben Fusaro Award
2316994	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Outstanding Winner	INFORMS Award
2321860	Xi'an Jiaotong University	China	Xiangyong Cao	A	Outstanding Winner	
2322687	Columbia University	USA	George Dragomir	A	Outstanding Winner	MAA Award
2300200	People's Public Security University of China	China	Hong Zhang	A	Finalist	
2300249	University of Electronic Science and	China	Guoliang He	A	Finalist	
2300314	University of Electronic Science and	China	Li Hou-biao	A	Finalist	
2300341	University of Electronic Science and	China	Yan-Fei Jing	A	Finalist	
2300366	University of Electronic Science and	China	Qin siyi	A	Finalist	
2300381	University of Electronic Science and	China	Li Hou-biao	A	Finalist	

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300603	Northwestern Polytechnical University	China	Ying Zhang	A	Finalist
2300632	Shaoxing University Yuanpei College	China	Wei Liu	A	Finalist
2301224	Beijing University of Posts and	China	Guohan Zhang	A	Finalist
2301388	Donghua University	China	Xi WANG	A	Finalist
2301638	Southeast University	China	Rui Du	A	Finalist
2301639	Southeast University	China	Rui Du	A	Finalist
2302026	Shaanxi University of Science and	China	Xingliang Liang	A	Finalist
2302180	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Finalist
2302760	Harbin Engineering University	China	Li Jinru	A	Finalist
2302919	Harbin Engineering University	China	Shen Jihong	A	Finalist
2303016	Harbin Engineering University	China	Shen Jihong	A	Finalist
2303052	Harbin Engineering University	China	Zhang Xiaowei	A	Finalist
2303062	Heilongjiang University of Science and	China	Long Liu	A	Finalist

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303389	Beihang University	China	Lei Wang	A	Finalist
2304061	China University of Petroleum(East China)	China	Yuanyuan Wang	A	Finalist
2304207	Beijing Institute of Technology	China	Bin Pang	A	Finalist
2304420	China University of Petroleum(East China)	China	LiLei	A	Finalist
2304598	Dalian Maritime University	China	Yunjie Zhang	A	Finalist
2304699	Dalian Maritime University	China	Guoyan Chen	A	Finalist
2304923	Northwest Normal University	China	Lina Zhang	A	Finalist
2305454	Shenzhen University	China	Ailin Zhang	A	Finalist
2305796	Shanghai Normal University	China	Wei Liu	A	Finalist
2306018	China University of Petroleum(East China)	China	Liu Yusong	A	Finalist
2306143	XIDIAN UNIVERSITY	China	Gu Yu	A	Finalist
2306180	XIDIAN UNIVERSITY	China	Jiteng Jia	A	Finalist
2306262	Beihang University	China	Lei Wang	A	Finalist

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306637	East China University of Science and	China	yuxuan zhang	A	Finalist
2307340	Shaanxi University Of Science &	China	Peng Yu	A	Finalist
2307548	Harbin Medical University	China	Yahui Wang	A	Finalist
2307750	Huazhong University of Science and	China	Zuoming Fu	A	Finalist
2308121	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Finalist
2308605	Nanjing University	China	Shujian Huang	A	Finalist
2308684	Nanjing University of Posts and	China	jianxin Dai	A	Finalist
2308903	Huazhong University of Science and	China	Haoyuan Xu	A	Finalist
2308986	Huazhong University of Science and	China	Li Li	A	Finalist
2309029	南京邮电大学	China	金正猛	A	Finalist
2309053	XIDIAN UNIVERSITY	China	Xuqing Bai	A	Finalist
2309094	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Finalist
2309552	Nanjing University of Posts and	China	Jiashan Tang	A	Finalist

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309936	Sun Yat-Sen University	China	Yun Jiang	A	Finalist
2310085	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Finalist
2310260	Zhengzhou University	China	Liyang Zhang	A	Finalist
2311017	Ocean University of China	China	Zhenyu Yang	A	Finalist
2311110	Nanjing University of Aeronautics and	China	Quan Yuan	A	Finalist
2311412	Chongqing University, National Institute of	China	Zhengmin Duan	A	Finalist
2311422	Chongqing University, National Institute of	China	Zhengmin Duan	A	Finalist
2311443	Hebei University of Technology	China	None	A	Finalist
2311447	Heilongjiang University of Science and	China	Hui Chen	A	Finalist
2311582	Tsinghua University	China	Heng Liang	A	Finalist
2311664	Hohai University	China	Qingxin liu	A	Finalist
2311671	Shandong University(Weihai)	china	Bing Xie	A	Finalist
2311714	Shandong University(Weihai)	china	Xingqin Qi	A	Finalist

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311775	Soochow University	China	Kui Wang	A	Finalist
2312583	Guangdong University of Technology	China	Xu Shengbing	A	Finalist
2312587	Harbin Institute of Technology	China	Li Yao	A	Finalist
2312679	Xi'an Jiaotong University	China	Yiqing Wang	A	Finalist
2312726	XIDIAN UNIVERSITY	China	Wei Jianbo	A	Finalist
2312832	Tsinghua University	China	Heng Liang	A	Finalist
2312905	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Finalist
2312921	Huazhong University of Science and	China	Kong Fanjun	A	Finalist
2313212	Huazhong University of Science and	China	Yang Kai	A	Finalist
2313432	Huazhong University of Science and	China	Shaojun Lin	A	Finalist
2313964	University of South China	China	xinyuan liao	A	Finalist
2314034	Xi'an Jiaotong University	China	Jian Zu	A	Finalist
2314942	Jiangxi Normal University	China	Wenli Deng	A	Finalist

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315025	Beihang University	China	Lei Wang	A	Finalist
2315226	Anhui university	China	Zhifu Tao	A	Finalist
2315290	Tiangong University	China	Wang Xiaoyin	A	Finalist
2315760	Shandong University	China	LUAN Junfeng	A	Finalist
2315858	Northwestern Polytechnical University	China	Ying Zhang	A	Finalist
2316319	Beijing University of Technology	China	Jitao Liu	A	Finalist
2316341	GUANGDONG PHARMACEUTICAL	China	Dong Jianwei	A	Finalist
2316701	Jiaxing University	China	Xiangqing Kong	A	Finalist
2317095	Nanjing Agricultural University	China	Hao Zhang	A	Finalist
2317810	Jiangsu University	China	Zhen Wang	A	Finalist
2318485	Tongji University	China	Xiaolei Wang	A	Finalist
2318796	National University of Defense Technology	China	Ziyang Mao	A	Finalist
2319052	National University of Defense Technology	China	Wenqiang Yang	A	Finalist



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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319343	Hohai University	China	Jianpeng Wang	A	Finalist
2319700	National University of Defense Technology	China	Yangbin Tang	A	Finalist
2319901	Henan Polytechnic University	China	Wang Yanfang Gao Li	A	Finalist
2321175	College of Information and Communication,	China	Jinfeng Li	A	Finalist
2321233	Rensselaer Polytechnic Institute	USA	Peter R. Kramer	A	Finalist
2321506	Zhengzhou University of Light Industry	China	Wei Huang, Fubao Zhu	A	Finalist
2322570	Southwest Jiaotong University	China	Lu Wang	A	Finalist
2322639	Tongji University	China	Chunlong Yu	A	Finalist
2300010	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Meritorious Winner
2300031	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Meritorious Winner
2300104	Ocean University of China	China	Jian Wang	A	Meritorious Winner
2300231	University of Electronic Science and	China	Li Mingqi	A	Meritorious Winner
2300251	University of Electronic Science and	China	Liang Li	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300291	University of Electronic Science and	China	Yong Zhang	A	Meritorious Winner
2300331	University of Electronic Science and	China	Guanghui Cheng	A	Meritorious Winner
2300355	University of Electronic Science and	China	Yan-Fei Jing	A	Meritorious Winner
2300501	Northwestern Polytechnical University	China	Liang Wang	A	Meritorious Winner
2300534	Northwestern Polytechnical University	China	Min Zhou	A	Meritorious Winner
2300602	Northwestern Polytechnical University	China	Ligong Wang	A	Meritorious Winner
2300656	Tianjin Normal University	China	Yongkang Zhang	A	Meritorious Winner
2301064	East China University of Technology	CHINA	Shuiping LI	A	Meritorious Winner
2301072	Neusoft Institute Guangdong	China	Hualin Cao	A	Meritorious Winner
2301130	Dongbei University of Finance and	China	Tian Tian	A	Meritorious Winner
2301220	Nuist	China	junyancui	A	Meritorious Winner
2301261	Harbin Institute of Technology, Weihai	China	Xinrui Jiang	A	Meritorious Winner
2301305	China Three Gorges University	China	Jianghong Chen	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301483	Huazhong University of Science and	China	Yawen Yee	A	Meritorious Winner
2301570	Shandong Jianzhu University	China	Qingli Zhao	A	Meritorious Winner
2301576	Shandong Jianzhu University	China	Qingli Zhao	A	Meritorious Winner
2301580	Shandong Jianzhu University	China	Yajie Chen	A	Meritorious Winner
2301613	Ocean University of China	China	yihan sun	A	Meritorious Winner
2301647	People's Public Security University of China	China	Hong Zhang	A	Meritorious Winner
2301663	Southeast University	China	Guofei Pang	A	Meritorious Winner
2301834	Zhejiang University of Finance	China	Yongquan Zhang	A	Meritorious Winner
2302095	Fudan University	China	Zhijie Cai	A	Meritorious Winner
2302469	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Meritorious Winner
2302509	SUN YAT-SEN UNIVERSITY	China	Xuefang Li	A	Meritorious Winner
2302652	SouthEast University	China	xingang Jia	A	Meritorious Winner
2302948	Shijiazhuangtiedao University	China	Shixin Zhao	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303069	Ocean University of China	China	Siyuan Zhao	A	Meritorious Winner
2303467	Dalian Maritime University	China	Yunjie Zhang	A	Meritorious Winner
2303642	Beihang University	China	Mi Zhilong	A	Meritorious Winner
2303668	Beijing Institute of Technology	China	Bing-Zhao Li	A	Meritorious Winner
2303936	Beihang University	China	Xinfeng Fu	A	Meritorious Winner
2303965	Hubei University of Arts and Science	China	ChengJiao Sun	A	Meritorious Winner
2303990	Hefei University of Technology	China	Huabing Li	A	Meritorious Winner
2304070	Shanghai University	China	Jianjia Wang	A	Meritorious Winner
2304369	South China University of Technology	China	Yongkuan Cheng	A	Meritorious Winner
2304866	South China University of Technology	China	Caibin Zeng	A	Meritorious Winner
2304989	Nanjing University of Science & Technology	CHINA	Meng XU	A	Meritorious Winner
2305474	Lanzhou University	China	Zhiwen Jin	A	Meritorious Winner
2305570	Donghua University	China	Xiaoyan Liu	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305814	Beihang University	China	Na Wang	A	Meritorious Winner
2305864	China University of Petroleum (East China)	China	Liu Yusong	A	Meritorious Winner
2306250	Fudan University	China	Qiongjiu Li	A	Meritorious Winner
2306290	Hefei University of Technology	China	Pingfan Song	A	Meritorious Winner
2306299	Beihang University	China	Lei Wang	A	Meritorious Winner
2306556	Beihang University	China	Lei Wang	A	Meritorious Winner
2306601	Anhui University of Technology	China	Dongmei Luo	A	Meritorious Winner
2306722	Shanghai Normal University	China	Weihan Wang	A	Meritorious Winner
2306756	Beihang University	China	Guo Bing Hui	A	Meritorious Winner
2307117	Liuzhou Institute Of Technology	China	Qiuhe Huang	A	Meritorious Winner
2307191	Chongqing University of Arts and Sciences	China	Lipei Liu	A	Meritorious Winner
2307365	Beijing Institute of Technology	China	Yonggang Huang	A	Meritorious Winner
2307424	Harbin Institute of Technology, Shenzhen	China	Hui Liang	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307608	Nanjing University of Posts and	China	Xiaona Fan	A	Meritorious Winner
2307935	School of Basic Medical Sciences, Southern	China	Dong Wang	A	Meritorious Winner
2307940	XIDIAN UNIVERSITY	China	Yin xiaoyan	A	Meritorious Winner
2308048	Huazhong Agricultural University	China	Zhimin Hou	A	Meritorious Winner
2308856	Southeast University	China	Enshui Chen	A	Meritorious Winner
2309090	Nanjing University of Posts and	China	Dongxue Yan	A	Meritorious Winner
2309208	Renmin Univesity of China	China	Hongzhen Lu	A	Meritorious Winner
2309353	Zhejiang University of Technology	China	Kai Zhou	A	Meritorious Winner
2310206	Guangxi University	China	Liang Chen	A	Meritorious Winner
2310301	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Meritorious Winner
2310615	Soochow University	China	Kui Wang	A	Meritorious Winner
2310797	Nanjing University of Aeronautics and	China	Qi Hong	A	Meritorious Winner
2311078	Southwest University	China	Wenzhu Jia	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311354	Nanjing University of Aeronautics and	China	Ying Zhao	A	Meritorious Winner
2311451	Hangzhou Normal University	China	Ping Lv	A	Meritorious Winner
2311650	Zhejiang University of Finance and	China	Haiyu Song	A	Meritorious Winner
2311726	Hebei University of Technology	China	Qianling Wang	A	Meritorious Winner
2311772	Harbin Institute of Technology	China	Dongjie Zhu	A	Meritorious Winner
2311776	XIDIAN UNIVERSITY	China	Lixia Liu	A	Meritorious Winner
2311784	Jiangnan University	China	Jingxiang Zhang	A	Meritorious Winner
2311835	Shanghai University	China	Jian Zhou	A	Meritorious Winner
2311924	Tsinghua University	China	Heng Liang	A	Meritorious Winner
2312014	Xidian University	China	Yue Song	A	Meritorious Winner
2312028	Harbin Institute of Technology	China	Zhang Dazhi	A	Meritorious Winner
2312082	Tsinghua University	China	Heng Liang	A	Meritorious Winner
2312113	Zhejiang Gongshang University	China	Li Yinfei	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312259	University of Nottingham Ningbo China	China	Yuanlin Feng	A	Meritorious Winner
2312302	South China University of Technology	China	Ping Huang	A	Meritorious Winner
2312333	Jiangnan University	China	Jingxiang Zhang	A	Meritorious Winner
2312375	China University of Geosciences, Wuhan	China	Shaoquan Yv	A	Meritorious Winner
2312474	Hebei University of Technology	China	Lukai Shi	A	Meritorious Winner
2312536	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Meritorious Winner
2312628	Southeast University	China	Liyan Wang	A	Meritorious Winner
2312630	Xi'an Jiaotong University	China	Yiqing Wang	A	Meritorious Winner
2312811	Xi'an University of Technology	China	Shang-Ping Wang	A	Meritorious Winner
2312855	Tsinghua University	China	Heng Liang	A	Meritorious Winner
2312948	Nanjing University of Posts and	China	Wu Sainan	A	Meritorious Winner
2312962	Nanjing University of Posts and	China	Wu Sainan	A	Meritorious Winner
2313007	South China University of Technology	China	Yongan Qin	A	Meritorious Winner



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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313053	Wuhan University of Technology	China	Wangle Tianyi	A	Meritorious Winner
2313103	Beijing Normal University	China	Yiqing Xiao	A	Meritorious Winner
2313442	Northeastern University	China	Ziyang Wu	A	Meritorious Winner
2313452	Hebei University of Technology	China	Guozhong Su	A	Meritorious Winner
2313508	Southwest Petroleum University	China	Yong Wang	A	Meritorious Winner
2313639	Northeastern University	china	于根伟	A	Meritorious Winner
2313761	North China Electric Power University	China	Tian Wang	A	Meritorious Winner
2314147	SUN YAT-SEN UNIVERSITY	China	Peixing Li	A	Meritorious Winner
2314433	Nanjing University of Posts and	China	Yueping Jiang	A	Meritorious Winner
2314511	Sichuan University	China	Shihao Li	A	Meritorious Winner
2314670	Nanjing University of Posts and	China	Yueping Jiang	A	Meritorious Winner
2314758	Jiangxi Normal University	China	HaiLin-Gong	A	Meritorious Winner
2315052	Southwest Jiaotong University	China	Feng Jingting	A	Meritorious Winner

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315063	XIDIAN UNIVERSITY	China	Sha Xiaoman	A	Meritorious Winner
2315070	Beihang University	China	Binghui Guo	A	Meritorious Winner
2315250	Tongji University	China	Hualong Zhang	A	Meritorious Winner
2315284	Tiangong University	China	Wang Xiaoyin	A	Meritorious Winner
2315322	Tiangong University	China	Wang Xiaoyin	A	Meritorious Winner
2315333	Tiangong University	China	Wang Xiaoyin	A	Meritorious Winner
2315431	Brown University	USA	Timothy Roberts	A	Meritorious Winner
2315793	Xi'an Jiaotong University	China	Long Chen	A	Meritorious Winner
2315834	Beijing Institute of Technology	China	Dan Zuo	A	Meritorious Winner
2315854	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Meritorious Winner
2315985	Sichuan University	China	Jiang Guangqi	A	Meritorious Winner
2316082	University of Electronic Science and	China	Hongfei Du	A	Meritorious Winner
2316320	Jinan University	China	Jianxin Zhu	A	Meritorious Winner

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316348	Capital University of Economics and	China	Beibei Zhang	A	Meritorious Winner
2316524	University of Shanghai for Science and	China	Shu Wu	A	Meritorious Winner
2316647	Changsha University	China	Wei Liu, Baiyu Wang	A	Meritorious Winner
2316678	SUN YAT-SEN UNIVERSITY	China	Yanhui Li	A	Meritorious Winner
2316794	Nanjing Normal University	China	Lifa Zhang	A	Meritorious Winner
2317032	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Meritorious Winner
2317282	Huazhong University of Science and	China	Wei Wei	A	Meritorious Winner
2317560	Jilin University	China	WANG Xiang	A	Meritorious Winner
2317711	Sun Yat-sen University	China	Yang Zhao	A	Meritorious Winner
2317714	Jiangsu University	China	Linjun Wang	A	Meritorious Winner
2317751	Zhejiang Sci-Tech University	China	Pingan He	A	Meritorious Winner
2317790	Zhejiang Sci-Tech University	China	Yuan Shen	A	Meritorious Winner
2317914	Peking University	China	Zijing Dong	A	Meritorious Winner

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318247	National University of Defense Technology	China	Dan Wang	A	Meritorious Winner
2318303	Duke University	USA	Maria-Veronica Ciocanel	A	Meritorious Winner
2318404	National University of Defense Technology	China	Xiaojun Duan	A	Meritorious Winner
2318482	National University of Defense Technology	China	Jun Lu	A	Meritorious Winner
2318749	Beijing Normal University	China	Li Haolin	A	Meritorious Winner
2318798	National University of Defense Technology	China	Ziyang Mao	A	Meritorious Winner
2318809	National University of Defense Technology	China	Ziyang Mao	A	Meritorious Winner
2319031	Shanxi University of Finance and	China	Ruizhi Guo	A	Meritorious Winner
2319064	Beijing University of Posts and	China	Zuguo He	A	Meritorious Winner
2319071	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Meritorious Winner
2319123	North University of China	China	Liu Zhuanzhuan	A	Meritorious Winner
2319268	North University of China	China	Zhu Zhifeng	A	Meritorious Winner
2319346	Hohai University	China	Jianpeng Wang	A	Meritorious Winner

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319408	Hangzhou Dianzi University	China	Zheyong Qiu	A	Meritorious Winner
2319427	Shaanxi University of Science &	China	Ying Liu	A	Meritorious Winner
2319637	Dalian Ocean University	China	Zhang Lifeng	A	Meritorious Winner
2319678	Tianjin University	China	Yong Wang	A	Meritorious Winner
2319779	Hohai University	China	Jianpeng Wang	A	Meritorious Winner
2320017	National University of Defense Technology	China	Huaying Xie	A	Meritorious Winner
2320080	Xi'an Jiaotong University	China	Lei Chen	A	Meritorious Winner
2320213	Xi'an Jiaotong University	China	Lei Chen	A	Meritorious Winner
2320278	Xi'an Jiaotong University	China	Lei Chen	A	Meritorious Winner
2320294	Beijing Normal University	China	Siyuan Guo	A	Meritorious Winner
2320383	Nanjing Vocational University of Industry	China	Wei Fang	A	Meritorious Winner
2320524	Chongqing Jiaotong University	China	Qilin Wang	A	Meritorious Winner
2320547	Xiamen University	China	Yunfeng Wu	A	Meritorious Winner

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320672	South China Normal University	China	Huan Yang	A	Meritorious Winner
2321090	Harbin Institute of Technology	China	Xiaofang Li	A	Meritorious Winner
2321406	Suzhou University of Science and	China	Tao Li	A	Meritorious Winner
2321417	Suzhou University of Science and	China	Tao Li	A	Meritorious Winner
2321571	Zhejiang Ocean University	China	Jifeng Bao	A	Meritorious Winner
2321593	Southwest University of Science and	China	Beilei Tong	A	Meritorious Winner
2321714	Lanzhou University of Technology	China	Fan Yang	A	Meritorious Winner
2321934	Tiangong University	China	Li Hongjun	A	Meritorious Winner
2321948	Zhejiang Chinese Medical University	china	Rong Long	A	Meritorious Winner
2322135	South-Central Minzu University	China	Guodong Zhang	A	Meritorious Winner
2322780	Jiangxi University of Chinese Medicine	China	Chunqiang Zhang	A	Meritorious Winner
2300026	Harbin Institute of Technology, Weihai	China	Jiang Wei	A	Honorable Mention
2300044	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300059	Beihang University	China	YuanZe Yan	A	Honorable Mention
2300141	Shanghai University	China	Jianjia Wang	A	Honorable Mention
2300233	University of Electronic Science and	China	Li Mingqi	A	Honorable Mention
2300239	University of Electronic Science and	China	Li Mingqi	A	Honorable Mention
2300242	University of Electronic Science and	China	Li Mingqi	A	Honorable Mention
2300254	University of Electronic Science and	China	Liang Li	A	Honorable Mention
2300269	Harbin Institute of Technology, Weihai	China	Weiwei Wang	A	Honorable Mention
2300280	Harbin Institute of Technology, Weihai	China	Yu Jiajia	A	Honorable Mention
2300284	University of Electronic Science and	China	Guoliang He	A	Honorable Mention
2300288	University of Electronic Science and	China	Guoliang He	A	Honorable Mention
2300289	University of Electronic Science and	China	Yong Zhang	A	Honorable Mention
2300318	University of Electronic Science and	China	Li Hou-biao	A	Honorable Mention
2300319	University of Electronic Science and	China	Li Hou-biao	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300324	University of Electronic Science and	China	Guanghai Cheng	A	Honorable Mention
2300345	University of Electronic Science and	China	Yan-Fei Jing	A	Honorable Mention
2300353	University of Electronic Science and	China	Yan-Fei Jing	A	Honorable Mention
2300372	University of Electronic Science and	China	Qin siyi	A	Honorable Mention
2300415	University of Electronic Science and	China	Zhiyong Wang	A	Honorable Mention
2300496	Northwestern Polytechnical University	China	Yali Gao	A	Honorable Mention
2300516	Northwestern Polytechnical University	China	Zihao Yang	A	Honorable Mention
2300556	Northwestern Polytechnical University	China	Bin Pei	A	Honorable Mention
2300569	Shanghai maritime university	China	XIAOTIAN WU	A	Honorable Mention
2300580	Shanghai maritime university	China	LIHUA ZHANG	A	Honorable Mention
2300583	Shanghai Maritime University	China	Chao Ma	A	Honorable Mention
2300593	Beijing Normal University	China	Hongjin Cao	A	Honorable Mention
2300597	Northwestern Polytechnical University	China	Huayong Xiao	A	Honorable Mention



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300601	Northwestern Polytechnical University	China	Ligong Wang	A	Honorable Mention
2300608	Northwestern Polytechnical University	China	Weidong Yan	A	Honorable Mention
2300616	Northwestern Polytechnical University	China	Mei Yu	A	Honorable Mention
2300618	Lanzhou University	China	Liang Zhang	A	Honorable Mention
2300633	Shaoxing University Yuanpei College	China	Wei Liu	A	Honorable Mention
2300664	Hainan Normal University	China	Jun Mao	A	Honorable Mention
2300700	Harbin Institute of Technology, Weihai	China	Yu Jiajia	A	Honorable Mention
2300707	Renmin University of China	China	Li Jiaqi	A	Honorable Mention
2300751	China University of Geosciences	China	Xintao Chai	A	Honorable Mention
2300753	SUSTech	China	Jingzhi	A	Honorable Mention
2300911	Shenyang Jianzhu University	China	Tingting Yan	A	Honorable Mention
2300987	Tongji University	China	Tianyi Zhang	A	Honorable Mention
2301042	Huazhong University of Science and	China	Jinxuan Jin	A	Honorable Mention

**2023 MCM Problem A Contest Results**

<b>Ctrl #</b>	<b>Institution</b>	<b>Country/Region</b>	<b>Advisor</b>	<b>Problem</b>	<b>Designation</b>
2301047	Beihang University	China	Lei Wang	A	Honorable Mention
2301071	Neusoft institute Guangdong	China	Hualin Cao	A	Honorable Mention
2301104	Beihang University	China	Lei Wang	A	Honorable Mention
2301142	Southern University of Science and	China	Jingzhi Li	A	Honorable Mention
2301258	Harbin Institute of Technology, Weihai	China	Sitian Qin	A	Honorable Mention
2301259	Harbin Institute of Technology, Weihai	China	Xinrui Jiang	A	Honorable Mention
2301294	Jiangxi Normal University	China	Jiarong Zhang	A	Honorable Mention
2301320	South China University of Technology	China	Xiaolan Liu	A	Honorable Mention
2301323	Donghua University	China	Nan Li	A	Honorable Mention
2301406	Huazhong University of Science and	China	Shituo Ma	A	Honorable Mention
2301423	Nanjing University of	China	Ye Jun	A	Honorable Mention
2301475	Wuhan University of Science and	China	Yanli Liu	A	Honorable Mention
2301538	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301574	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2301583	Shandong Jianzhu University	China	Huaiguang Chen	A	Honorable Mention
2301584	Shandong Jianzhu University	China	Huaiguang Chen	A	Honorable Mention
2301619	Huazhong University of Science and	China	Yanmeng Wang	A	Honorable Mention
2301634	Nanjing University of Posts and	China	Jiayang Zhang	A	Honorable Mention
2301666	Southeast University	China	Guofei Pang	A	Honorable Mention
2301671	Southeast University	China	Guofei Pang	A	Honorable Mention
2301703	Huazhong University of Science and	China	Zixuan Gong	A	Honorable Mention
2301752	Hainan Normal University	China	Junjian Yang	A	Honorable Mention
2301817	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2301822	Huaiyin Institute of Technology	China	Xuqing Liu	A	Honorable Mention
2301874	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2301882	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301890	Southeast University	China	Enshui Chen	A	Honorable Mention
2301953	Southeast University	China	Xingang Jia	A	Honorable Mention
2301957	Southeast University	China	Xingang Jia	A	Honorable Mention
2301965	North China Electric Power University	China	Feng Ren	A	Honorable Mention
2302056	Huazhong University of Science and	China	Hefei Ling	A	Honorable Mention
2302085	shenyang jianzhu university	china	sun changchun	A	Honorable Mention
2302089	Beihang University	China	Na Wang	A	Honorable Mention
2302103	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2302159	Jiaxing University	China	Xiangqing Kong	A	Honorable Mention
2302192	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2302295	North China Electric Power University	CHINA	Jiao Lianzu	A	Honorable Mention
2302308	North China Electric Power University	CHINA	Jiao Lianzu	A	Honorable Mention
2302319	North China Electric Power University	CHINA	Jiao Lianzu	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2302401	shenyang jianzhu university	china	xu housheng	A	Honorable Mention
2302480	The University of Hong Kong	CHINA	Chun Yin HUI	A	Honorable Mention
2302486	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2302563	Shanghai University of International	China	Hai Liu	A	Honorable Mention
2302618	Beihang University	China	Lei Wang	A	Honorable Mention
2302665	Shandong University of Technology	China	Mingwen Zheng	A	Honorable Mention
2302673	China University of Labor Relations	China	Zhigao Wang	A	Honorable Mention
2302715	Shandong Yingcai University	China	Min Yu	A	Honorable Mention
2302759	Harbin Engineering University	China	Li Jinru	A	Honorable Mention
2302783	Harbin Engineering University	China	Li Jinru	A	Honorable Mention
2302865	Harbin Engineering University	China	Shen Jihong	A	Honorable Mention
2303072	Shanghai Ocean University	China	Yuqing Liu	A	Honorable Mention
2303110	Harbin Engineering University	China	Zhang Xiaowei	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303116	Harbin Engineering University	China	Zhang Xiaowei	A	Honorable Mention
2303141	Harbin Engineering University	China	Zhang Xiaowei	A	Honorable Mention
2303185	Harbin Engineering University	China	Wang Shujuan	A	Honorable Mention
2303197	Huazhong University of Science and	China	Qi Wang	A	Honorable Mention
2303215	Harbin Engineering University	China	Wang Shujuan	A	Honorable Mention
2303226	Harbin Engineering University	China	Wang Shujuan	A	Honorable Mention
2303244	Harbin Engineering University	China	Wang Shujuan	A	Honorable Mention
2303421	Huaiyin Institute of Technology	China	Xiaocai Wang	A	Honorable Mention
2303456	Beijing Normal University at Zhuhai	China	Jin Yu	A	Honorable Mention
2303492	Beihang University	China	Bingjun Zhu	A	Honorable Mention
2303500	Sichuan University of Science &	China	Jianfang Tang	A	Honorable Mention
2303647	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Honorable Mention
2303777	Harbin Engineering University	China	Liu Dongping	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303832	Harbin Engineering University	China	Zhang Lijian	A	Honorable Mention
2303867	Harbin Engineering University	China	Zhang Lijian	A	Honorable Mention
2303882	Harbin Engineering University	China	Zhang Lijian	A	Honorable Mention
2303883	Harbin Engineering University	China	Zhang Lijian	A	Honorable Mention
2303917	Hainan University	China	Teachers Group	A	Honorable Mention
2303964	Beihang University	China	Guo Bing Hui	A	Honorable Mention
2304043	Beihang University	China	Guo Bing Hui	A	Honorable Mention
2304170	Beihang University	China	Guo Bing Hui	A	Honorable Mention
2304354	Beijing Normal University	China	Tailin Song	A	Honorable Mention
2304489	Dalian University of Technology	China	Qihui Pan	A	Honorable Mention
2304601	Dalian Maritime University	China	Yunjie Zhang	A	Honorable Mention
2304627	China University of Petroleum (East China)	China	Wenjie Zuo	A	Honorable Mention
2304761	Dalian University of Technology	China	Qihui Pan	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2304771	Dalian Maritime University	China	Hong Gao	A	Honorable Mention
2304796	China University of Petroleum	CHINA	Chen Hua	A	Honorable Mention
2304815	Dalian University of Technology	China	Qihui Pan	A	Honorable Mention
2304826	Dalian Maritime University	China	Guoyan Chen	A	Honorable Mention
2304943	China University of Petroleum(huadong)	China	Rengang Shi	A	Honorable Mention
2305056	Dalian University of Technology	China	Qihui Pan	A	Honorable Mention
2305118	Dalian Maritime University	China	Xuesong Liu	A	Honorable Mention
2305294	Beijing Institute of Technology	China	Yongfei Fang	A	Honorable Mention
2305347	Yantai University	China	Chunxue Wu	A	Honorable Mention
2305436	Hunan Agricultural University	China	Mingchun Wang	A	Honorable Mention
2305467	Shihezi University	China	Bin Yao	A	Honorable Mention
2305545	Beihang University	China	Lei Wang	A	Honorable Mention
2305559	Donghua University	China	Lifang Shen	A	Honorable Mention



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305580	China University of Petroleum	China	Sang Zhaoyang	A	Honorable Mention
2305587	Beijing Institute of Technology	China	Chengpu Yu	A	Honorable Mention
2305610	Jiangnan University	China	Jingxiang Zhang	A	Honorable Mention
2305634	Beihua University	China	Gao Yunzhu, Li Qun	A	Honorable Mention
2305661	China University of Petroleum (East China)	China	Liu Yusong	A	Honorable Mention
2305737	Beihang University	China	Tian Wang	A	Honorable Mention
2305753	Donghua University	China	Shuai Yan	A	Honorable Mention
2305763	Shanghai University	China	Jianjia Wang	A	Honorable Mention
2305782	Southern Medical University	China	Zheng Chen	A	Honorable Mention
2305787	China University of Petroleum (East China)	China	Yang Lei	A	Honorable Mention
2305829	South China University of Technology	China	Ping Huang	A	Honorable Mention
2305853	China University of Petroleum	China	Yunquan Song	A	Honorable Mention
2305987	Beijing Institute of Technology	China	Dawei Shi	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306002	Jiangnan University	China	Su Lei	A	Honorable Mention
2306013	Nanjing University of Science and	China	Liqin Zhang	A	Honorable Mention
2306055	China University of Petroleum (East China)	China	Yan Wang	A	Honorable Mention
2306127	Northwestern Polytechnical University	China	Chenghui Xu	A	Honorable Mention
2306232	XIDIAN UNIVERSITY	China	Meng Hongyun	A	Honorable Mention
2306343	Xidian University	China	Zhifeng Han	A	Honorable Mention
2306406	Beihang University	China	Mi Zhilong	A	Honorable Mention
2306472	China University of Petroleum	China	Yin Haiqing	A	Honorable Mention
2306496	China University of Petroleum	China	Yin Haiqing	A	Honorable Mention
2306539	Huazhong University of Science and	China	Haoyuan Xu	A	Honorable Mention
2306552	Beihang University	China	Mi Zhilong	A	Honorable Mention
2306555	Northwestern Polytechnical University	China	Chenghui Xu	A	Honorable Mention
2306674	Beijing Institute of Technology	China	Wang Hongzhou	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306765	Guangdong University of Foreign Studies	china	Ying Li	A	Honorable Mention
2306921	Beijing Normal University	China	Zheng DeQi	A	Honorable Mention
2306984	Huazhong University of Science and	China	Weihua Chen	A	Honorable Mention
2307008	China University of Mining and Technology	CHINA	ZHIJUN WANG	A	Honorable Mention
2307104	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2307105	XIDIAN UNIVERSITY	China	Yin Xiaoyan	A	Honorable Mention
2307135	Beihang University	China	Mi Zhilong	A	Honorable Mention
2307193	Hangzhou Normal University	China	Yu Xia	A	Honorable Mention
2307324	Fujian Normal University	China	Lai Huilin	A	Honorable Mention
2307461	Harbin Institute of Technology, Shenzhen	China	Yongyong Chen	A	Honorable Mention
2307672	Nanjing University of Posts and	China	Xiaona Fan	A	Honorable Mention
2307703	Nanjing University of Posts and	China	Xiaona Fan	A	Honorable Mention
2307717	Anhui University of Finance and Economics	China	Hui Xu	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307742	Huazhong University of Science and	China	Zisheng Dong	A	Honorable Mention
2307747	XIDIAN UNIVERSITY	China	Huanhuan Li	A	Honorable Mention
2307752	Soochow University	China	Baojiang Zhong	A	Honorable Mention
2307758	Qingdao Institute of Technology	China	Quan Wan	A	Honorable Mention
2307769	Hangzhou Normal University	China	Ping Lv	A	Honorable Mention
2307778	Nanjing University of Posts and	China	KONG GAOHUA	A	Honorable Mention
2307833	Huazhong University of Science and	China	Haoyuan Xu	A	Honorable Mention
2307887	Huazhong Agricultural University	China	Jinying Tan	A	Honorable Mention
2307902	Hangzhou Normal University	China	Jiazhi Pan	A	Honorable Mention
2307943	Southeast University Chengxian College	China	Junhua Fan	A	Honorable Mention
2307955	Sun Yat-Sen University	China	Yun Jiang	A	Honorable Mention
2307972	Hangzhou Normal University	China	Ping Lv	A	Honorable Mention
2307995	Hangzhou Normal University	China	Guochun Ma	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308006	Huazhong Agricultural University	China	Zhi Li	A	Honorable Mention
2308042	Huazhong Agricultural University	China	Xinglong Ren	A	Honorable Mention
2308045	Hangzhou Normal University	China	He Yingyu	A	Honorable Mention
2308136	Huazhong University of Science and	China	Yuhan Zhang	A	Honorable Mention
2308210	shenyang jianzhu university	china	xu qicheng	A	Honorable Mention
2308269	Harbin Institute of Technology, Shenzhen	China	Hui Liang	A	Honorable Mention
2308271	Harbin Institute of Technology (Shenzhen)	China	Ciwei Kuang	A	Honorable Mention
2308376	Harbin Institute of Technology, Shenzhen	China	Yongyong Chen	A	Honorable Mention
2308392	Inner Mongolia University	China	None	A	Honorable Mention
2308485	Shantou University	China	Caimin Wei	A	Honorable Mention
2308611	Beijing University of Technology	China	Tianfa XIE	A	Honorable Mention
2308630	Shenyang University Of Technology	China	Hongtao Zhang	A	Honorable Mention
2308727	South China University of Technology	China	Bo Xie	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308769	Harbin Institute of Technology Weihai	China	Wenxue Li	A	Honorable Mention
2308780	Harbin Institute of Technology Weihai	China	Wenxue Li	A	Honorable Mention
2308860	Southeast University	China	Enshui Chen	A	Honorable Mention
2308876	Southeast University	China	Liyan Wang	A	Honorable Mention
2308884	Southeast University	China	Xingang Jia	A	Honorable Mention
2308910	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2308939	Tongji University	China	Xinru Wang	A	Honorable Mention
2308968	Southeast University	China	Feng Wang	A	Honorable Mention
2308976	Huazhong University of Science and	China	Chen Yu	A	Honorable Mention
2309036	Jishou University	China	Hongyi Li	A	Honorable Mention
2309057	Nanyang Normal University	China	Qing Chen	A	Honorable Mention
2309092	Nanjing University of Posts and	China	Dongxue Yan	A	Honorable Mention
2309137	South China University of Technology	China	Yuanpeng Zhu	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309183	Northeastern University	China	Wang Rui	A	Honorable Mention
2309186	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2309222	Shanghai University	China	Haocheng Li	A	Honorable Mention
2309241	Chang'an University	China	Xiongxiang Bao	A	Honorable Mention
2309286	Harbin Institute of Technology	China	Rongning Qu	A	Honorable Mention
2309334	Harbin Institute of Technology	China	Rongning Qu	A	Honorable Mention
2309374	Zhejiang University of Technology	China	Yongyang Jin	A	Honorable Mention
2309375	Zhejiang University of Technology	China	Yongyang Jin	A	Honorable Mention
2309378	Zhejiang University of Technology	China	Haiyan Zhu	A	Honorable Mention
2309380	Zhejiang University of Technology	China	Haiyan Zhu	A	Honorable Mention
2309420	Anhui Jianzhu University	China	Xinping Xie	A	Honorable Mention
2309478	Tongji University	China	Wenjie Sun	A	Honorable Mention
2309509	Beijing Forestry University	China	QuandongFeng	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309521	Northeastern University	China	Zhang Li	A	Honorable Mention
2309522	Tongji University	China	Liao Zhenliang	A	Honorable Mention
2309536	Northwestern Polytechnical University	China	Xiaodong Wang	A	Honorable Mention
2309585	Northwestern Polytechnical University	China	Ying Zhang	A	Honorable Mention
2309716	Northeastern University (CN)	China	Anyang Lu	A	Honorable Mention
2309762	Huazhong University of Science and	China	Haoyuan Xu	A	Honorable Mention
2309777	Huaqiao University	China	Zhensheng Gao	A	Honorable Mention
2309800	Zhejiang Gongshang University	China	Feng Cui	A	Honorable Mention
2309833	Nanjing University of Posts and	China	Zhenguo Mu	A	Honorable Mention
2309855	Nanjing University of Posts and	China	Zhenguo Mu	A	Honorable Mention
2310051	JiLin University	China	Wenbo Wu	A	Honorable Mention
2310079	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2310328	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310341	Northeastern University	China	Yixian Liu	A	Honorable Mention
2310363	Nanjing University of Posts and	China	Qin Wang	A	Honorable Mention
2310445	Lanzhou University	China	Qiuli Li	A	Honorable Mention
2310468	Southwest University	China	Ying Lv	A	Honorable Mention
2310497	University of Colorado Boulder	USA	Anne Dougherty	A	Honorable Mention
2310577	University Of Shanghai For Science And	China	ZhangFu	A	Honorable Mention
2310604	XIDIAN UNIVERSITY	China	Jun Li	A	Honorable Mention
2310618	Jiangnan University	China	Xuqing Tang	A	Honorable Mention
2310850	Nanjing University of Aeronautics and	China	Wang Kong	A	Honorable Mention
2310989	Southwest University	China	Rui Chen	A	Honorable Mention
2311021	Huazhong University of Science and	China	Shenghui Li	A	Honorable Mention
2311127	Nanjing University of Aeronautics and	China	Ying Zhao	A	Honorable Mention
2311217	Beijing Normal University	China	Xiao Guoqi	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311236	Hebei University of Technology	China	none	A	Honorable Mention
2311291	Northwestern Polytechnical University	China	Ying Zhang	A	Honorable Mention
2311302	Wuhan University	China	Wei Zhang	A	Honorable Mention
2311339	East China University of Science and	China	Xuewei Zhang	A	Honorable Mention
2311356	Sichuan University	China	none	A	Honorable Mention
2311357	Nanjing University of Aeronautics and	China	Jun Zhu	A	Honorable Mention
2311376	Nanjing University of Aeronautics and	China	Xiaoxing Zhu	A	Honorable Mention
2311380	Nanjing University of Aeronautics and	China	Xiaoxing Zhu	A	Honorable Mention
2311462	Beijing University Of Technology	China	Yaohua Rong	A	Honorable Mention
2311523	Hebei University of Technology	China	None	A	Honorable Mention
2311530	Huazhong University of Science and	CHINA	Dongxia Lei	A	Honorable Mention
2311556	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2311557	Jiangxi Normal University	China	Keyu Yan	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311615	Tsinghua University	China	Heng Liang	A	Honorable Mention
2311617	Northeastern University	China	Nan Feng	A	Honorable Mention
2311621	Beihang University	China	Na Wang	A	Honorable Mention
2311661	Soochow University	China	Jigao Yan	A	Honorable Mention
2311670	Southwest Petroleum University	China	Yong Wang	A	Honorable Mention
2311681	Chongqing University	China	Tengzhong Rong	A	Honorable Mention
2311731	XIDIAN UNIVERSITY	China	Feng Xiaoli	A	Honorable Mention
2311747	Chongqing University	China	Guanghui He	A	Honorable Mention
2311748	Dalian Jiaotong University	China	Qu Kun	A	Honorable Mention
2311763	Harbin Institute of Technology	China	Rongning Qu	A	Honorable Mention
2311794	Northeastern University	China	Min Huang	A	Honorable Mention
2311827	Liaoning Technical University	China	Min Zhang	A	Honorable Mention
2311839	Northwestern Polytechnical University	China	YuHang Li	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311871	Chongqing University,China	China	Bin Xu	A	Honorable Mention
2311874	Taipei American School	Taiwan China	Nyoli Connor	A	Honorable Mention
2311885	Chongqing University, National Institute of	China	Zhengmin Duan	A	Honorable Mention
2311900	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Honorable Mention
2311904	Chongqing University, National Institute of	China	Zhengmin Duan	A	Honorable Mention
2311929	Harbin Institute of Technology	China	Xing Yuming	A	Honorable Mention
2311936	Tsinghua University	China	Heng Liang	A	Honorable Mention
2311959	China Agricultural University	China	Yinning Qian	A	Honorable Mention
2311973	Beijing University of Technology	China	Qing Mi	A	Honorable Mention
2311991	XIDIAN UNIVERSITY	China	Qingjuan Duan	A	Honorable Mention
2312010	Ocean University of China	China	Song Pingping	A	Honorable Mention
2312027	Harbin Institute of Technology	China	Zhang Dazhi	A	Honorable Mention
2312031	Tsinghua University	China	Heng Liang	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312063	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Honorable Mention
2312080	Harbin Institute of Technology	China	Guo Zhichang	A	Honorable Mention
2312106	XIDIAN UNIVERSITY	China	Han Banghe	A	Honorable Mention
2312119	Harbin Institute of Technology	China	Guo Zhichang	A	Honorable Mention
2312153	Northeastern University	China	Guisong Chang	A	Honorable Mention
2312173	China Agricultural University	China	Feifan Zhang	A	Honorable Mention
2312200	Harbin Institute of Technology	China	Meng Xiong	A	Honorable Mention
2312218	Harbin Institute of Technology	China	Liu Wenjie	A	Honorable Mention
2312257	South China University of Technology	China	Xinhui Mao	A	Honorable Mention
2312273	Chongqing University	China	Renbin He	A	Honorable Mention
2312278	Hebei University of Technology	China	Huizhao Liu	A	Honorable Mention
2312285	Hebei University of Technology	China	none	A	Honorable Mention
2312390	Changchun University of Science and	China	Shuna Wang	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312430	Chang'an University	China	Hongyan Mai	A	Honorable Mention
2312433	Xi'an Jiaotong University	China	Yiqing Wang	A	Honorable Mention
2312438	China Agricultural University	China	Xuhua Liu	A	Honorable Mention
2312446	Tsinghua University	China	Heng Liang	A	Honorable Mention
2312505	Tiangong University	China	Liu Ya	A	Honorable Mention
2312543	Xi'an Jiaotong-Liverpool University	China	Shiyan Guo	A	Honorable Mention
2312545	Xi'an Jiaotong University	China	Yiqing Wang	A	Honorable Mention
2312656	Xi'an Jiaotong University	China	Yiqing Wang	A	Honorable Mention
2312662	Harbin Institute of Technology	China	Hang Chunjin	A	Honorable Mention
2312723	Chongqing University	China	Wei Huang	A	Honorable Mention
2312754	Northwestern Polytechnical University	China	Xiaodong Wang	A	Honorable Mention
2312768	Chongqing University	China	Wei Huang	A	Honorable Mention
2312841	China University of Mining and Technology	China	Jingshuang Li	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312851	East China Normal University	China	Jinjiong Yu	A	Honorable Mention
2312873	Fujian Normal University	China	Chen Zhengxin	A	Honorable Mention
2312934	Tianjin University	China	Jianxun Zhao	A	Honorable Mention
2312952	Nanjing University of Posts and	China	Wu Sainan	A	Honorable Mention
2312995	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2313025	Wuhan University of Technology	China	Zhang Liang	A	Honorable Mention
2313058	Xi'an Jiaotong University	China	Jian Zu	A	Honorable Mention
2313073	Wuhan University of Technology	China	Chen Zhang	A	Honorable Mention
2313097	Wuhan University of Technology	China	Zhan Jinpeng	A	Honorable Mention
2313104	XIDIAN UNIVERSITY	China	Li Bi	A	Honorable Mention
2313133	Xi'an Jiaotong University	China	Long Chen	A	Honorable Mention
2313150	Xi'an University of Science and Technology	China	Weibing Feng	A	Honorable Mention
2313211	China Agricultural University	China	Xuhua Liu	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313238	China agricultural University	China	Ping Zhong	A	Honorable Mention
2313303	Lanzhou University	China	Yi Li	A	Honorable Mention
2313330	Northeastern University	China	Jingru Chen	A	Honorable Mention
2313339	Northeastern University	China	ChenJie	A	Honorable Mention
2313351	Southwest Petroleum University	China	Yong Wang	A	Honorable Mention
2313372	Shanghai JiaoTong University	China	XYC	A	Honorable Mention
2313431	Ocean University of China	China	Tianwei Wang	A	Honorable Mention
2313450	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2313451	Tianjin University	China	Ziyue Wang	A	Honorable Mention
2313545	Tianjin University	China	None	A	Honorable Mention
2313604	Xi'an Jiaotong University	China	Long Chen	A	Honorable Mention
2313748	Xi'an Jiaotong University	China	Long Chen	A	Honorable Mention
2313797	Huazhong University of Science and	China	Zhang Jiahui	A	Honorable Mention



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313875	Guangdong University of Technology	China	Jingya Chang	A	Honorable Mention
2313960	Chongqing University	China	Qiongfang Liu	A	Honorable Mention
2314035	Nanjing Tech University	China	Juncai Jiao	A	Honorable Mention
2314049	Beijing University of Technology	China	Zhuhuang Zhou	A	Honorable Mention
2314154	Lanzhou University of Technology	China	Xunyang Wang	A	Honorable Mention
2314171	Liaoning Technical University	China	Taochang Li	A	Honorable Mention
2314198	Huazhong University of Science and	China	Jiwen Gong	A	Honorable Mention
2314267	Nanjing Tech University	China	Shujian Ma	A	Honorable Mention
2314279	Guangdong University of Finance and	China	BingChuan Chen	A	Honorable Mention
2314281	Wuhan University	China	Liuyi Zhong	A	Honorable Mention
2314338	XIDIAN UNIVERSITY	China	Li Wei	A	Honorable Mention
2314370	South China University of Technology	China	Wei-Neng Chen	A	Honorable Mention
2314394	Beijing Institute of technology	China	Yan Guifeng	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2314412	Beijing Institute of technology	China	Yan Guifeng	A	Honorable Mention
2314607	North China University of Water Resources	China	Hongwei Yue	A	Honorable Mention
2314613	XIDIAN UNIVERSITY	China	Xuewen Mu	A	Honorable Mention
2314703	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2314748	Jimei University	China	Ling Zhao	A	Honorable Mention
2314823	Beijing Technology and Business	China	Qi Zhang	A	Honorable Mention
2314928	Tianjin University	China	Zhao Hui	A	Honorable Mention
2314931	Tianjin University	China	Zhang Xinzhen	A	Honorable Mention
2314939	Tianjin University	China	Yang Xue	A	Honorable Mention
2315001	Renmin University of China	China	Zheng Kexin	A	Honorable Mention
2315055	Beijing Normal University at Zhuhai	China	Wu Zhanqi	A	Honorable Mention
2315099	Zhengzhou Business University	China	Zhi-Qiang Zhang	A	Honorable Mention
2315110	Beihang University	China	Guo Bing Hui	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315165	Xiamen University Malaysia Campus	Malaysia	JIAJUN MA	A	Honorable Mention
2315188	National University of Defense Technology	China	Dan Wang	A	Honorable Mention
2315191	National University of Defense Technology	China	Dan Wang	A	Honorable Mention
2315199	Shanghai University	China	Jianli Liu	A	Honorable Mention
2315233	Beijing Normal University at Zhuhai	China	Jin Yu	A	Honorable Mention
2315234	Renmin University of China	China	Zhuolu Wang	A	Honorable Mention
2315279	University of Nottingham Ningbo China	China	Zheng Lu	A	Honorable Mention
2315302	Ocean University of China	China	YanWei Yu	A	Honorable Mention
2315305	Tiangong University	China	Wang Xiaoyin	A	Honorable Mention
2315343	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2315356	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2315360	Tiangong University	China	Wang Xiaoyin	A	Honorable Mention
2315375	National University of Defense Technology	China	Yangbin Tang	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315399	Fujian Normal University	China	Ye Jianxiong	A	Honorable Mention
2315466	East China University of Science and	China	Chunjie Su	A	Honorable Mention
2315522	Neijiang Normal University	China	Lei Xu	A	Honorable Mention
2315638	Nanjing University	China	Jiahe Chang	A	Honorable Mention
2315684	Northwestern Polytechnical University	China	Shancheng Cao	A	Honorable Mention
2315769	Southern University of Science and	China	Kainan Ke	A	Honorable Mention
2315835	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2315860	Fuzhou University	China	Yong Zhou	A	Honorable Mention
2315948	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2316001	Tsinghua University	China	Heng Liang	A	Honorable Mention
2316052	Anhui University	China	Qianqian Zhang	A	Honorable Mention
2316065	Northeastern University at Qinhuangdao	China	Zhang Yanyan	A	Honorable Mention
2316110	East China University of Science and	China	Xiwen Lu	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316145	Luzhou Vocational and Technical College	China	Yang Wang, Zhengcai Lu	A	Honorable Mention
2316150	National University of Defense Technology	China	Qingsong Zhou	A	Honorable Mention
2316284	Tianjin Normal University	China	Yongkang Zhang	A	Honorable Mention
2316292	Henan University of Engineering	China	Huicai Jia	A	Honorable Mention
2316332	Jinan University	China	Jianxin Zhu	A	Honorable Mention
2316364	Nanjing Tech University	China	Wang Pengxiao	A	Honorable Mention
2316378	Tianjin University of Commerce	China	Yunan Sun	A	Honorable Mention
2316400	Northeastern University at Qinhuangdao	China	Tao Liu	A	Honorable Mention
2316460	Fuzhou University	China	Yong Zhou	A	Honorable Mention
2316513	Zhejiang Police College	China	Jing Zhang	A	Honorable Mention
2316600	Zhejiang University	China	Ong Wee Liat	A	Honorable Mention
2316657	Washington University in St. Louis	USA	Shuheng Li	A	Honorable Mention
2316668	Guangxi University of Science and	China	Zhenglin Li	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316700	Luoyang Institute of Science and	China	Jiaquan Zhou	A	Honorable Mention
2316754	Xiangtan University	China	Chengfu Li	A	Honorable Mention
2316884	XIDIAN UNIVERSITY	China	Li Bi	A	Honorable Mention
2317014	Huazhong University of Science and	China	Dongxia Lei	A	Honorable Mention
2317055	Xidian University	China	Yuqian Yang	A	Honorable Mention
2317063	Hebei University	China	Qiang Hua	A	Honorable Mention
2317178	New York University	USA	Fan Ny Shum	A	Honorable Mention
2317214	Hohai University	China	Qingxin Liu	A	Honorable Mention
2317218	Hohai University	China	Yongzhong Zhu	A	Honorable Mention
2317238	Chongqing Jiaotong University	China	Qilin Wang	A	Honorable Mention
2317239	Chongqing Jiaotong University	China	Qilin Wang	A	Honorable Mention
2317297	Ocean University of China	China	Jian Wang	A	Honorable Mention
2317308	Chongqing Jiaotong University	China	Zaiyun Peng	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2317338	Jilin University	China	CAO Chunling	A	Honorable Mention
2317370	Jilin University	China	DUAN Bin	A	Honorable Mention
2317406	Jilin University	China	HAN Fuxing	A	Honorable Mention
2317408	Jilin University	China	HAN Jiangtao	A	Honorable Mention
2317426	Jilin University	China	JIANG Chuandong	A	Honorable Mention
2317514	Jilin University	China	TAO Zhanjing	A	Honorable Mention
2317515	Jilin University	China	TAO Zhanjing	A	Honorable Mention
2317518	Jilin University	China	TIAN Hailong	A	Honorable Mention
2317625	Chongqing Jiaotong University	China	Lihe Guan	A	Honorable Mention
2317629	Jilin University	China	YAO Xiuling	A	Honorable Mention
2317692	Beijing University of Posts and	China	Jinnan Zhang	A	Honorable Mention
2317696	Liaoning Technical University	China	Xinghua Hu	A	Honorable Mention
2317722	Hunan Agricultural University	China	Yuewu Liu	A	Honorable Mention

**2023 MCM Problem A Contest Results**

<b>Ctrl #</b>	<b>Institution</b>	<b>Country/Region</b>	<b>Advisor</b>	<b>Problem</b>	<b>Designation</b>
2317748	Northeastern University at Qinhuangdao	China	Jiang Yushan	A	Honorable Mention
2317762	Zhejiang Sci-Tech University	China	Jianping Yang	A	Honorable Mention
2317987	Tianjin Foreign Studies University	China	Haolin Lv	A	Honorable Mention
2318002	National University of Defense Technology	China	Dan Wang	A	Honorable Mention
2318025	National University of Defense Technology	China	Dan Wang	A	Honorable Mention
2318030	National University of Defense Technology	China	Dan Wang	A	Honorable Mention
2318038	National University of Defense Technology	China	Dan Wang	A	Honorable Mention
2318040	Dalian University	China	Zhang Cheng	A	Honorable Mention
2318067	Jilin University	China	HOU Ying	A	Honorable Mention
2318103	Northwestern Polytechnical University	China	Weidong Yan	A	Honorable Mention
2318169	Shenzhen University	China	HUANG ZHENYU	A	Honorable Mention
2318222	Ningxia University	China	Tang Ke	A	Honorable Mention
2318240	Beijing Normal University	China	Gao Jinze	A	Honorable Mention



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318302	Duke University	USA	Maria-Veronica Ciocanel	A	Honorable Mention
2318362	Jiangsu University	China	Linhe Zhu	A	Honorable Mention
2318365	Jiangsu University	China	Linhe Zhu	A	Honorable Mention
2318413	National University of Defense Technology	China	Xiaojun Duan	A	Honorable Mention
2318426	National University of Defense Technology	China	Xiaojun Duan	A	Honorable Mention
2318435	National University of Defense Technology	China	Xiaojun Duan	A	Honorable Mention
2318442	National University of Defense Technology	China	Xiaojun Duan	A	Honorable Mention
2318447	China Three Gorges University	China	Deyi Ma	A	Honorable Mention
2318481	Xi'an University of Science and Technology	China	Xiaogang Xia	A	Honorable Mention
2318483	National University of Defense Technology	China	Jun Lu	A	Honorable Mention
2318511	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2318513	University of Chinese Academy of Sciences	China	Hui Liu	A	Honorable Mention
2318514	University of Chinese Academy of Sciences	China	Hui Liu	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318578	SHAOGUAN UNIVERSITY	China	Shaoyong Li	A	Honorable Mention
2318769	Peking University	China	Yunteng Liu	A	Honorable Mention
2318825	National University of Defense Technology	China	Ziyang Mao	A	Honorable Mention
2318827	National University of Defense Technology	China	Ziyang Mao	A	Honorable Mention
2318853	Ocean University China	China	kebolv	A	Honorable Mention
2318886	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2318918	Huazhong University of science and	China	Haoyuan Xu	A	Honorable Mention
2318977	Northwestern Polytechnical University	China	Weidong Yan	A	Honorable Mention
2319026	National University of Defense Technology	China	Liang Yan	A	Honorable Mention
2319056	Xi'an Jiaotong University	China	Yiqing Wang	A	Honorable Mention
2319080	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Honorable Mention
2319092	National University of Defense Technology	China	Wenqiang Yang	A	Honorable Mention
2319212	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention

**2023 MCM Problem A Contest Results**

<b>Ctrl #</b>	<b>Institution</b>	<b>Country/Region</b>	<b>Advisor</b>	<b>Problem</b>	<b>Designation</b>
2319224	Huizhou University	China	Yubin Liu	A	Honorable Mention
2319287	Ocean University of China	China	Wenhao Duan	A	Honorable Mention
2319305	Southern Uni. of Sci. and Tech.	China	Dengke Chen	A	Honorable Mention
2319390	Universidad Autónoma de Yucatán	México	Eric Avila	A	Honorable Mention
2319402	Hangzhou Dianzi University	China	Zheyong Qiu	A	Honorable Mention
2319411	Jinan University	China	Wenjun Wang	A	Honorable Mention
2319460	Liaoning Petrochemical University	China	Hao Sheng	A	Honorable Mention
2319507	Hangzhou Dianzi University	China	Sen Qin	A	Honorable Mention
2319566	Xi'an University of Science and Technology	China	Yingchun Zheng	A	Honorable Mention
2319641	China University of Geosciences, Wuhan	China	Zhihui Liu	A	Honorable Mention
2319707	Nankai University	China	Yihang Wang	A	Honorable Mention
2319733	Huazhong University of Science and	China	Wei Zhou	A	Honorable Mention
2319794	Hohai University	China	Jianpeng Wang	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319824	North University of China	China	Ma Yaxian	A	Honorable Mention
2319835	Beijing Normal University	China	Pengfei Hao	A	Honorable Mention
2319892	Northeast Agricultural University	China	Fangge Li	A	Honorable Mention
2319908	Henan Polytechnic University	China	Xu Shunwei Si Zhiyong	A	Honorable Mention
2319922	Ocean University of China	China	Piwei Chen	A	Honorable Mention
2319978	Jiangsu University of Technology	China	Chang Zhang	A	Honorable Mention
2320009	National University of Defense Technology	China	Huaying Xie	A	Honorable Mention
2320023	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320032	Suzhou University of Science and	China	Wenhao Fu	A	Honorable Mention
2320044	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320072	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320136	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2320173	Suzhou University of Science and	China	Wenhao Fu	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320236	National University of Defense Technology	China	Yicheng Liu	A	Honorable Mention
2320281	Beijing Normal University	China	Chen Gongling	A	Honorable Mention
2320288	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320309	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320380	University of Shanghai for Science and	China	Jianhan Liao	A	Honorable Mention
2320384	Nanjing Vocational University of Industry	China	Yishu Wang	A	Honorable Mention
2320426	The University of Edinburgh	United Kingdom	Zongsheng Liu	A	Honorable Mention
2320461	Harbin University of Science and	China	Hongxu Zhang	A	Honorable Mention
2320472	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320542	Ocean University of China	China	Yuanzhang Zhao	A	Honorable Mention
2320560	South China Normal University	China	Jian Deng	A	Honorable Mention
2320562	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320613	Ningbo University	China	Mengmeng Xie	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320695	Xi'an Jiaotong University	China	Lei Chen	A	Honorable Mention
2320750	Tianjin University of Commerce	China	Qiaozhi Geng	A	Honorable Mention
2320757	Wenzhou University	China	Hongxin Guo	A	Honorable Mention
2320771	Fudan University	China	Zhijie Cai	A	Honorable Mention
2320790	KUNMING UNIVERSITY OF SCIENCE AND	China	Ning Guo	A	Honorable Mention
2320854	Wuhan City College	China	Qian Ma	A	Honorable Mention
2320905	广州大学	China	钟育彬	A	Honorable Mention
2320946	Beijing Normal University	China	Qingni Xu	A	Honorable Mention
2321036	Northwestern Polytechnical University	China	Bo Wang	A	Honorable Mention
2321054	Ocean Univeristy of China	China	Piwei Chen	A	Honorable Mention
2321201	Guangxi Minzu University	China	Jing Yang	A	Honorable Mention
2321278	Suzhou University of Science and	China	Wenhao Fu	A	Honorable Mention
2321289	Lanzhou University of Technology	China	Xiaokai Chang	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2321324	Zhongyuan University of Technology	China	Lihua Yang	A	Honorable Mention
2321415	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2321432	Hunan Institute of Engineering	China	Jianglin Fang	A	Honorable Mention
2321471	Wenzhou-Kean University	China	Chong Zhu	A	Honorable Mention
2321583	Huazhong University of Science and	China	Mingwei Wen	A	Honorable Mention
2321646	Beijing University of Technology	China	Rong Yaohua	A	Honorable Mention
2321718	Lanzhou University of Technology	China	Lan Wang	A	Honorable Mention
2321754	Central South University of Forestry and	China	Yurong Sun	A	Honorable Mention
2321801	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Honorable Mention
2321874	Beijing Normal University	China	Zhou Xin	A	Honorable Mention
2321897	National University of Defense Technology	China	Lin Zhu	A	Honorable Mention
2321998	Chengdu Textile College	China	Lei Zhao	A	Honorable Mention
2322011	The Nueva School	USA	Katherine Paur	A	Honorable Mention

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2322014	The Nueva School	USA	Katherine Paur	A	Honorable Mention
2322063	South-Central Minzu University	China	Shuting An	A	Honorable Mention
2322103	Henan Polytechnic University	China	Ban Tao Shao Shuijun	A	Honorable Mention
2322148	Beihang University	China	Xue Yumei	A	Honorable Mention
2322263	Northeast Petroleum University	China	Jinzi Liu	A	Honorable Mention
2322526	Huazhong University of Science and	China	Zicheng Liu	A	Honorable Mention
2322615	Tianjin University	China	Yu Jiexiao	A	Honorable Mention
2322647	Shandong Police College	China	SZJ LHH NXX SHJ	A	Honorable Mention
2322654	华中科技大学	China	何旭彪	A	Honorable Mention
2322785	Usst	China	yingmingmin	A	Honorable Mention
2322811	Boston University	USA	Matthew N. Moore	A	Honorable Mention
2300020	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300022	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant



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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300023	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300038	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300041	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300069	Renmin University of China	China	Mengtong Zhang	A	Successful Participant
2300075	Lanzhou University	China	Jun Zhou	A	Successful Participant
2300085	The College of Arts and Sciences Kunming	China	Sheng Wu	A	Successful Participant
2300092	WuHan University	China	杨博安	A	Successful Participant
2300107	Hebei University of Technology	China	Shenzhi Yue	A	Successful Participant
2300142	Northwestern Polytechnical University	China	Youming Lei	A	Successful Participant
2300148	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300164	University of Electronic Science and	China	Tingshuai Li	A	Successful Participant
2300165	Taiyuan University of Technology	China	Mingtao Li	A	Successful Participant
2300176	Hefei University of Technology	CHINA	Guoxu Chen	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300195	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300198	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300223	Huazhong University of Science and	China	Yingzhong Hua	A	Successful Participant
2300226	Ocean University of China	China	Ya Xiao	A	Successful Participant
2300237	University of Electronic Science and	China	Li Mingqi	A	Successful Participant
2300257	University of Electronic Science and	China	Liang Li	A	Successful Participant
2300282	University of Electronic Science and	China	Guoliang He	A	Successful Participant
2300342	University of Electronic Science and	China	Yan-Fei Jing	A	Successful Participant
2300344	University of Electronic Science and	China	Yan-Fei Jing	A	Successful Participant
2300347	University of Electronic Science and	China	Yan-Fei Jing	A	Successful Participant
2300380	University of Electronic Science and	China	Li Hou-biao	A	Successful Participant
2300389	Nanjing University of Finance and	China	Yuehu Wang	A	Successful Participant
2300403	Shanghai University	China	Changjun Yu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300432	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2300437	Shanghai Lixin University of Accounting	China	Xiaobin Li	A	Successful Participant
2300459	北京林业大学	China	高翔	A	Successful Participant
2300508	Northwestern Polytechnical University	China	Lulu Pan	A	Successful Participant
2300536	Northwestern Polytechnical University	China	Xiaodong Wang	A	Successful Participant
2300537	Northwestern Polytechnical University	China	Xiaodong Wang	A	Successful Participant
2300547	Northwestern Polytechnical University	China	Manli Song	A	Successful Participant
2300564	Northwestern Polytechnical University	China	Rong Ma	A	Successful Participant
2300575	Shanghai Maritime University	China	LIAN ZHOU	A	Successful Participant
2300610	Northwestern Polytechnical University	China	Weidong Yan	A	Successful Participant
2300615	Northwestern Polytechnical University	China	Mei Yu	A	Successful Participant
2300619	ChangZhou university	China	Junxichen	A	Successful Participant
2300690	Changchun University	China	Feng Chen	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300698	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300703	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300750	Wuhan University	China	Yu Wang	A	Successful Participant
2300776	Guangdong University of Technology	China	Yining Guo	A	Successful Participant
2300795	UC Irvine	USA	Christopher Davis	A	Successful Participant
2300801	Beijing Institute of Technology	China	Xuwen Li	A	Successful Participant
2300811	South China University of Technology	China	Ping Huang	A	Successful Participant
2300812	South China University of Technology	China	Shenquan Liu	A	Successful Participant
2300827	Tongji University	China	冯一然	A	Successful Participant
2300842	Sichuan normal university	China	lwwangyong	A	Successful Participant
2300885	Taizhou University	China	Hailiang Zhang	A	Successful Participant
2300896	Taizhou University	China	Haibo Zhang	A	Successful Participant
2300909	Xidian University	China	Zhijia Allen-Zhao	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300910	Shenyang Jianzhu University	China	Tingting Yan	A	Successful Participant
2300914	Taizhou University	China	Xia Zhile	A	Successful Participant
2300934	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2300950	University of Chinese Academy of Sciences	China	Deyuan Chen	A	Successful Participant
2300976	Taizhou University	China	Jiwei Li	A	Successful Participant
2300995	Hong Kong Polytechnic University	Hong Kong SAR China	Daihai He	A	Successful Participant
2301012	Jinan University Zhuhai Campus	China	Yuanbiao Zhang	A	Successful Participant
2301039	Tiangong University	China	Kaihe Song	A	Successful Participant
2301040	Tongji University	China	Jingkai Zhang	A	Successful Participant
2301096	East China University of Technology	CHINA	Lewen Ji	A	Successful Participant
2301126	Beihang University	China	Lei Wang	A	Successful Participant
2301159	East China University of Technology	CHINA	Meiying ZHANG	A	Successful Participant
2301164	Shanghai University	China	Wei Lv	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301165	Sichuan normal university	China	Iwangyong	A	Successful Participant
2301170	East China University of Technology	China	Zhihui YUAN	A	Successful Participant
2301231	Shanghai University	China	Jianjia Wang	A	Successful Participant
2301237	Shanghai University	China	Jianjia Wang	A	Successful Participant
2301242	Chongqing University of Science and	China	Hengjie Chen	A	Successful Participant
2301245	Southern University of Science and	China	Jingzhi Li	A	Successful Participant
2301250	Beihang University	China	Lei Wang	A	Successful Participant
2301256	Harbin Institute of Technology, Weihai	China	Sitian Qin	A	Successful Participant
2301257	Harbin Institute of Technology, Weihai	China	Sitian Qin	A	Successful Participant
2301262	Harbin Institute of Technology, Weihai	China	Sitian Qin	A	Successful Participant
2301292	Chengdu Neusoft university	China	Yi Feng	A	Successful Participant
2301295	Civil Aviation University of China	China	none	A	Successful Participant
2301326	UESTC	China	Xie Bingjie	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301342	Heilongjiang Institute of Construction	China	Zhang Jing	A	Successful Participant
2301343	Heilongjiang Institute of Construction	China	Su Lihong	A	Successful Participant
2301354	Heilongjiang Institute of Construction	China	An Ran	A	Successful Participant
2301384	Fujian University of Technology	China	Jie Lin	A	Successful Participant
2301390	East China University of Technology	CHINA	Lanlan YAN	A	Successful Participant
2301412	Shanghai University	China	MingXuan Ji	A	Successful Participant
2301430	Nanjing University of	China	Ye Jun	A	Successful Participant
2301436	Zhejiang University of Finance and	China	Lei Liu	A	Successful Participant
2301449	East China University of Technology	China	Yan Wei	A	Successful Participant
2301453	Shanghai University	China	Jianjia Wang	A	Successful Participant
2301455	四川农业大学	China	Fei Pan	A	Successful Participant
2301458	Beijing Normal University	China	Zhiming Zou	A	Successful Participant
2301459	Zhejiang University of Finance &	China	Xiangrong Shi	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301496	Huazhong University of Science and	China	Shituo Ma	A	Successful Participant
2301506	Hubei University of Economics	China	Peisheng Yan	A	Successful Participant
2301520	Shandong University	China	Xinpeng Li	A	Successful Participant
2301521	HUBEI UNIVERSITY OF ECONOMICS	China	Lei Wang	A	Successful Participant
2301543	East China University of Technology	China	Tao HUANG	A	Successful Participant
2301554	Shandong Jianzhu University	China	Shousheng Zhu	A	Successful Participant
2301556	Shandong Jianzhu University	China	Shousheng Zhu	A	Successful Participant
2301564	Shandong Jianzhu University	China	Guixiang Dong	A	Successful Participant
2301565	Shandong Jianzhu University	China	Shuang Wang	A	Successful Participant
2301569	Shandong Jianzhu University	China	Shuang Wang	A	Successful Participant
2301575	Shandong Jianzhu University	China	Qingli Zhao	A	Successful Participant
2301577	Shandong Jianzhu University	China	Yajie Chen	A	Successful Participant
2301582	Shandong Jianzhu University	China	Yajie Chen	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301589	Shandong Jianzhu University	China	Changwei He	A	Successful Participant
2301594	Hefei University of Technology	China	Zeng Meng	A	Successful Participant
2301627	Huazhong University of Science and	China	Xuan Xiong	A	Successful Participant
2301629	Southern University of Science And	China	Longting Wu	A	Successful Participant
2301632	Southeast University	China	Rui Du	A	Successful Participant
2301636	Southeast University	China	Rui Du	A	Successful Participant
2301643	Southeast University	China	Rui Du	A	Successful Participant
2301658	Southeast University	China	Feng Wang	A	Successful Participant
2301685	Harbin Institute of Technology, Weihai	China	Kai-Ning Wu	A	Successful Participant
2301687	Huazhong University of Science and	China	None	A	Successful Participant
2301698	China University of Mining and Technology	China	Xiang Wu	A	Successful Participant
2301699	Sichuan University	China	YanBiao zhang	A	Successful Participant
2301716	Hunan University	China	Fangcheng Shi	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301739	China University of Mining and Technology	China	Wei Shi	A	Successful Participant
2301745	Hanjiang Normal University	China	Shuangmei Gong	A	Successful Participant
2301765	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2301790	The Chinese University of Hong Kong	China	Eric Tsz Shun CHUNG	A	Successful Participant
2301843	西安电子科技大学	China	魏龙跃	A	Successful Participant
2301856	Beijing Institute of Technology	China	Chengpu Yu	A	Successful Participant
2301865	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2301907	Southeast University	China	Dan He	A	Successful Participant
2301912	Southeast University	China	Dan He	A	Successful Participant
2301929	Huazhong University of Science and	China	Qinwei Zhuang	A	Successful Participant
2301937	Fudan University	China	Zhijie Cai	A	Successful Participant
2301946	shenyang jianzhu university	china	sun jianping	A	Successful Participant
2301949	Southeast University	China	Xingang Jia	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2301952	Southeast University	China	Xingang Jia	A	Successful Participant
2301960	Southeast University	China	Liyan Wang	A	Successful Participant
2301974	xinjiang University	China	Jun-Lin Zhou	A	Successful Participant
2302003	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2302004	Sichuan University	China	None	A	Successful Participant
2302013	shenyang jianzhu university	china	sun jianping	A	Successful Participant
2302040	Suzhou Institute of Technology,Jiangsu	China	Yan Zhang	A	Successful Participant
2302050	southwest petroleum university	China	Tian Donghong	A	Successful Participant
2302072	Shanghai University of International	China	Wang Lijuan	A	Successful Participant
2302111	Tianjin University	China	Chongli Di	A	Successful Participant
2302125	Chengdu University of Information	China	Gufang Mou	A	Successful Participant
2302153	Jiaxing University	China	Xiangqing Kong	A	Successful Participant
2302160	Jiaxing University	China	Xiangqing Kong	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2302171	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Successful Participant
2302183	Beijing Jiaotong University	China	Chuanqi Li	A	Successful Participant
2302206	Lanzhou University	China	Zhan Fei	A	Successful Participant
2302218	Beijing Jiaotong University	China	Size Li	A	Successful Participant
2302242	North China Electric Power University	CHINA	Jiao Lianzu	A	Successful Participant
2302248	Northeast Normal University	China	Zhu Yue	A	Successful Participant
2302264	Beijing Jiaotong University	China	Size Li	A	Successful Participant
2302282	North China Electric Power University	CHINA	Jiao Lianzu	A	Successful Participant
2302284	North China Electric Power University	CHINA	Jiao Lianzu	A	Successful Participant
2302288	North China Electric Power University	CHINA	Jiao Lianzu	A	Successful Participant
2302300	North China Electric Power University	CHINA	Jiao Lianzu	A	Successful Participant
2302347	Chongqing Normal University	China	Chengxiang Wang	A	Successful Participant
2302389	Xiamen University	China	Minghua Dou	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2302396	Ocean University of China	China	Piwei Chen	A	Successful Participant
2302404	shenyang jianzhu university	china	yan hongmei	A	Successful Participant
2302415	Dalian University of Technology	China	Dai LinPu	A	Successful Participant
2302438	Sun Yat-Sen University	China	qiaoyi Chen	A	Successful Participant
2302505	Changsha University of Science &	China	Yanxiang Tan	A	Successful Participant
2302511	SUN YAT-SEN UNIVERSITY	China	Chuan-Xian Ren	A	Successful Participant
2302519	Suzhou University	China	Shoubo Jin	A	Successful Participant
2302547	Shanghai University of International	China	Mingsheng Yuan	A	Successful Participant
2302566	South China Agricultural University	China	Yanke Zhu	A	Successful Participant
2302569	shenyang jianzhu university	china	liu zhenpeng	A	Successful Participant
2302572	shenyang jianzhu university	china	he kai	A	Successful Participant
2302594	Shanghai University of International	China	Hai Liu	A	Successful Participant
2302611	Civil Aviation University of China	China	Chungang Qu	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2302620	Beihang University	China	Lei Wang	A	Successful Participant
2302648	Fudan University	China	Zhijie Cai	A	Successful Participant
2302662	Shandong University	China	Xiaodong Yang	A	Successful Participant
2302669	Guizhou Medical University	China	Bin Zhao	A	Successful Participant
2302677	China University of Petroleum-Beijing at	China	Xingjing Fan	A	Successful Participant
2302688	China University of Petroleum-Beijing at	China	Zhongyan Li	A	Successful Participant
2302689	Lanzhou University	China	Lunji Song	A	Successful Participant
2302706	Nanjing Agricultural University	China	Kaituo Yan	A	Successful Participant
2302728	University of Science and Technology	China	Xiao Chen	A	Successful Participant
2302772	Harbin Engineering University	China	Li Jinru	A	Successful Participant
2302781	Harbin Engineering University	China	Li Jinru	A	Successful Participant
2302799	Harbin Engineering University	China	Li Jinru	A	Successful Participant
2302824	Beihang University	China	Guo Bing Hui	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2302826	Qinghai University	China	Song Hancheng	A	Successful Participant
2302830	Harbin Engineering University	China	Li Jinru	A	Successful Participant
2302841	Harbin Engineering University	China	Li Jinru	A	Successful Participant
2302851	Tianjin Normal University	China	Zhifang Liu	A	Successful Participant
2302860	Harbin Engineering University	China	Shen Jihong	A	Successful Participant
2302904	Shijiazhuangtiedao University	China	Yongliang Wang	A	Successful Participant
2302927	Harbin Engineering University	China	Shen Jihong	A	Successful Participant
2302954	Nanjing University of Information Science &	CHINA	Chunzheng Cao	A	Successful Participant
2302966	ShiJiaZhuangTieDao University	China	Shixin Zhao	A	Successful Participant
2302982	Harbin Engineering University	China	Shen Jihong	A	Successful Participant
2302996	Harbin Engineering University	China	Shen Jihong	A	Successful Participant
2303006	Harbin Engineering University	China	Shen Jihong	A	Successful Participant
2303025	Harbin Engineering University	China	Shen Jihong	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303042	Harbin Engineering University	China	Shen Jihong	A	Successful Participant
2303123	Harbin Engineering University	China	Zhang Xiaowei	A	Successful Participant
2303130	Harbin Engineering University	China	Zhang Xiaowei	A	Successful Participant
2303134	Harbin Engineering University	China	Zhang Xiaowei	A	Successful Participant
2303153	Harbin Engineering University	China	Zhang Xiaowei	A	Successful Participant
2303154	Harbin Engineering University	China	Zhang Xiaowei	A	Successful Participant
2303171	Harbin Engineering University	China	Wang Shujuan	A	Successful Participant
2303202	Harbin Engineering University	China	Wang Shujuan	A	Successful Participant
2303212	Harbin Engineering University	China	Wang Shujuan	A	Successful Participant
2303213	Harbin Engineering University	China	Wang Shujuan	A	Successful Participant
2303255	Harbin Engineering University	China	Wang Shujuan	A	Successful Participant
2303265	Huazhong University of Science and	China	Wenzhe Tian	A	Successful Participant
2303304	Harbin Engineering University	China	Gao Zhenbin	A	Successful Participant



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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303306	Harbin Engineering University	China	Gao Zhenbin	A	Successful Participant
2303337	Harbin Engineering University	China	Gao Zhenbin	A	Successful Participant
2303338	Harbin Engineering University	China	Gao Zhenbin	A	Successful Participant
2303342	Harbin Engineering University	China	Gao Zhenbin	A	Successful Participant
2303349	Harbin Engineering University	China	Gao Zhenbin	A	Successful Participant
2303378	Beihang University	China	Lei Wang	A	Successful Participant
2303381	Beihang University	China	Lei Wang	A	Successful Participant
2303384	Qiannan Normal University for Nationalities	China	Shunyi Li	A	Successful Participant
2303397	Beihang University	China	Lei Wang	A	Successful Participant
2303401	Northwest A&F Univeristy	China	Xie Xiaoli	A	Successful Participant
2303409	Beihang University	China	Lei Wang	A	Successful Participant
2303434	Beihang University	China	Lei Wang	A	Successful Participant
2303435	Fudan University	China	Zhijie Cai	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303444	Northwest A&F University	China	Lifei Zheng	A	Successful Participant
2303460	Ningbo University	China	Lüwen Zhou	A	Successful Participant
2303465	Dalian Maritime University	China	Yunjie Zhang	A	Successful Participant
2303476	Sichuan University	China	Yufei Li	A	Successful Participant
2303481	Beihang University	China	Lei Wang	A	Successful Participant
2303482	Beijing University of Technology	China	Min Hui	A	Successful Participant
2303486	South China University of Technology	China	Yongkuan Cheng	A	Successful Participant
2303499	China University of Geosciences, Wuhan	China	Jihong Xu	A	Successful Participant
2303524	Beihang University	China	Lei Wang	A	Successful Participant
2303528	Beihang University	China	Lei Wang	A	Successful Participant
2303533	Beihang University	China	Lei Wang	A	Successful Participant
2303543	Hunan University	China	Mingjie Cai	A	Successful Participant
2303558	Beihang University	China	Lei Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303571	Hunan University	China	Mingjie Cai	A	Successful Participant
2303627	Nanjing University of Information Science &	China	Junqiang Gao	A	Successful Participant
2303628	Nanjing University of Information Science &	China	Junqiang Gao	A	Successful Participant
2303631	Zhengzhou University	China	Hongxia Guo	A	Successful Participant
2303639	Beihang University	China	Ziqiao Yin	A	Successful Participant
2303655	Harbin Institute of Technology at Weihai	China	Ben Niu	A	Successful Participant
2303662	Zhejiang University of Finance and	China	Haiyu Song	A	Successful Participant
2303671	Beihang University	China	Guo Bing Hui	A	Successful Participant
2303680	shenyang jianzhu university	china	wang yanchen	A	Successful Participant
2303686	shenyang jianzhu university	china	ai ying	A	Successful Participant
2303699	Beihang University	China	Ziqiao Yin	A	Successful Participant
2303700	Beihang University	China	Na Wang	A	Successful Participant
2303708	Tianjin University of Technology	China	Chunming Xu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303724	University of Nottingham Ningbo China	China	Yifei Zhang	A	Successful Participant
2303740	Harbin Engineering University	China	Liu Dongping	A	Successful Participant
2303794	Harbin Engineering University	China	Liu Dongping	A	Successful Participant
2303812	Harbin Engineering University	China	Liu Dongping	A	Successful Participant
2303834	Harbin Engineering University	China	Zhang Lijian	A	Successful Participant
2303838	Beihang University	China	Tian Wang	A	Successful Participant
2303847	Harbin Engineering University	China	Zhang Lijian	A	Successful Participant
2303861	Harbin Engineering University	China	Zhang Lijian	A	Successful Participant
2303868	Harbin Engineering University	China	Zhang Lijian	A	Successful Participant
2303877	Harbin Engineering University	China	Zhang Lijian	A	Successful Participant
2303891	Harbin Engineering University	China	Zhang Lijian	A	Successful Participant
2303912	Beihang University	China	Lei Wang	A	Successful Participant
2303918	South China Agricultural University	China	Xueping Jiang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2303931	Northwest A&F University	China	Denghui Wu	A	Successful Participant
2303943	Beihang University	China	Lei Wang	A	Successful Participant
2303948	Beijing Institute of Technology	China	Wang Hongzhou	A	Successful Participant
2303962	Beijing Jiaotong University	China	Size Li	A	Successful Participant
2303971	Northwest A&F University	China	Bianxia Yang	A	Successful Participant
2303974	Beihang University	China	Mi Zhilong	A	Successful Participant
2303976	Xi'an University of Technology	China	Wenyan Guo	A	Successful Participant
2303981	Hefei University of Technology	China	Huabing Li	A	Successful Participant
2303995	Beihang University	China	Guo Bing Hui	A	Successful Participant
2304013	Beihang University	China	Na Wang	A	Successful Participant
2304015	South China Agricultural University	China	Xia Wang	A	Successful Participant
2304018	Beijing Institute of Technology	China	Jie Zhang	A	Successful Participant
2304023	Beijing Institute of Technology	China	Wang Hongzhou	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2304026	College of Sciences, China University of	China	Xiaoping Li	A	Successful Participant
2304040	Donghua University	China	Surong You	A	Successful Participant
2304050	China University of Petroleum(East China)	China	Yuanyuan Wang	A	Successful Participant
2304053	Capital University of Economics and	China	Juan Zhang	A	Successful Participant
2304062	Southwest University	China	None	A	Successful Participant
2304069	Hefei University of Technology	China	Qingwei Guo	A	Successful Participant
2304076	Hefei University of Technology	China	Qingwei Guo	A	Successful Participant
2304077	Nanjing University	China	Yinlong Wang	A	Successful Participant
2304078	Beihang University	China	Na Wang	A	Successful Participant
2304137	kunming University of Science and	China	Hong Mei	A	Successful Participant
2304166	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2304184	Xi'an International Studies University	China	Weiliang Zhang	A	Successful Participant
2304189	Yanbian University	China	Hui Xu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2304197	China University of Petroleum-Beijing at	China	Qianfang Liu	A	Successful Participant
2304208	Beijing Institute of Technology	China	Bin Pang	A	Successful Participant
2304222	Hefei University of Technology	China	Qingwei Guo	A	Successful Participant
2304224	South China University of Technology	China	Shenquan Liu	A	Successful Participant
2304226	South China University of Technology	China	Caibin Zeng	A	Successful Participant
2304241	Hefei University of Technology	China	Jianjun Jin	A	Successful Participant
2304246	CHINA UNIVERSITY OF PETROLEUM-	China	Xingjing Fan	A	Successful Participant
2304285	Beihang University	China	Ziqiao Yin	A	Successful Participant
2304288	China University of Petroleum	China	Mou Haining	A	Successful Participant
2304307	Nanjing University of Aeronautics and	China	Yuanze Hu	A	Successful Participant
2304316	Beihang University	China	Ziqiao Yin	A	Successful Participant
2304339	Hefei University of Technology	China	Jianjun Jin	A	Successful Participant
2304347	North China Electric Power University	CHINA	Jiao Lianzu	A	Successful Participant

**2023 MCM Problem A Contest Results**

<b>Ctrl #</b>	<b>Institution</b>	<b>Country/Region</b>	<b>Advisor</b>	<b>Problem</b>	<b>Designation</b>
2304371	Hefei University of Technology	China	Dezhu Chen	A	Successful Participant
2304375	South China University of Technology	China	Shenquan Liu	A	Successful Participant
2304408	Hefei University of Technology	China	Dezhu Chen	A	Successful Participant
2304411	Dalian Maritime University	China	Zangzhi Jia	A	Successful Participant
2304418	China University of Petroleum	China	Guo Hui	A	Successful Participant
2304441	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304465	FUZHOU university	CHINA	chenzhengao	A	Successful Participant
2304493	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304502	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304509	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304552	Hefei University of Technology	China	Shangwen Ding	A	Successful Participant
2304553	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304559	Beihang University	China	Lei Wang	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2304564	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304565	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304567	Beihang University	China	Guo Bing Hui	A	Successful Participant
2304585	Tianjin University of Finance and	China	Gang Li	A	Successful Participant
2304600	Donghua University	China	Yicun Hua	A	Successful Participant
2304618	Dalian Maritime University	China	Lidong Wang	A	Successful Participant
2304624	Dalian Maritime University	China	Lidong Wang	A	Successful Participant
2304631	Xidian University	China	Banghe Han	A	Successful Participant
2304635	Dalian Maritime university	China	Lidong Wang	A	Successful Participant
2304646	China University of Petroleum (East China)	China	Wenjie Zuo	A	Successful Participant
2304655	Beihang University	China	Mi Zhilong	A	Successful Participant
2304697	Shanxi University	China	Shunyong Li	A	Successful Participant
2304713	Dalian University of Technology	China	Qihui Pan	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2304720	Hefei University of Technology	China	Shangwen Ding	A	Successful Participant
2304748	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304759	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304783	Harbin Institute of Technology, Weihai	China	Kai-Ning Wu	A	Successful Participant
2304821	Dalian Maritime University	China	Guoyan Chen	A	Successful Participant
2304837	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304845	Beijing Institute of Technology	China	zhao ying	A	Successful Participant
2304850	South China University of Technology	China	Xiaolan Liu	A	Successful Participant
2304864	Dalian Maritime University	China	Guoyan Chen	A	Successful Participant
2304871	Guangdong University of Technology	China	Xu Shengbing	A	Successful Participant
2304877	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2304924	Dalian Maritime University	China	Guoyan Chen	A	Successful Participant
2304937	China University of Petroleum	China	Jiyanju	A	Successful Participant

**2023 MCM Problem A Contest Results**

<b>Ctrl #</b>	<b>Institution</b>	<b>Country/Region</b>	<b>Advisor</b>	<b>Problem</b>	<b>Designation</b>
2304948	China University of Petroleum	CHINA	Chen Hua	A	Successful Participant
2305011	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2305024	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2305030	Donghua University	China	Lifang Shen	A	Successful Participant
2305043	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2305044	Dalian Maritime Universtiy	China	Xuesong Liu	A	Successful Participant
2305047	Civil Aviation University of China	China	Wenran LIU	A	Successful Participant
2305051	Dalian Maritime Universtiy	China	Xuesong Liu	A	Successful Participant
2305061	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2305079	Beijing Institute of Technology	China	Xuwen Li	A	Successful Participant
2305093	Nanjing University of Science and	China	Zhengjie Sun	A	Successful Participant
2305096	Nanjing Institute of Technology	China	Chao Song	A	Successful Participant
2305108	Beijing Institute of Technology	China	Hai Jin	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305112	Nanjing University of Science and	China	Jun Zhang	A	Successful Participant
2305114	Nanjing University of Science and	China	Jun Zhang	A	Successful Participant
2305122	Donghua University	China	Xiaojie Liu	A	Successful Participant
2305151	Dalian Maritime University	China	Xuesong Liu	A	Successful Participant
2305168	Beihang University	China	Lei Wang	A	Successful Participant
2305172	China University of Petroleum(huadong)	China	Rengang Shi	A	Successful Participant
2305173	China University of Petroleum(huadong)	China	Rengang Shi	A	Successful Participant
2305191	Yanbian University	China	None None	A	Successful Participant
2305198	China University of Petroleum	CHINA	Chen Hua	A	Successful Participant
2305210	Donghua University	China	LI SHOUHANG	A	Successful Participant
2305222	Nanjing University of Science and	China	Liwei Liu	A	Successful Participant
2305234	Tianjin University of Technology	China	Xiaoyu Lu	A	Successful Participant
2305235	Beihang University	China	Na Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305239	Nanjing University of Science and	China	Liwei Liu	A	Successful Participant
2305243	China University of Petroleum(huadong)	China	Rengang Shi	A	Successful Participant
2305253	Beihang University	China	Wei Feng	A	Successful Participant
2305276	Donghua University	China	Yongfang Zhang	A	Successful Participant
2305280	Dalian University of Technology	China	Qihui Pan	A	Successful Participant
2305296	Shihezi University	China	RuiGuo	A	Successful Participant
2305299	Shihezi University	China	Qingsong Yin	A	Successful Participant
2305306	Beihang University	China	Lei Wang	A	Successful Participant
2305308	South China University of Technology	China	Xiaolan Liu	A	Successful Participant
2305320	Harbin Institute of Technology, Weihai	China	Xinrui Jiang	A	Successful Participant
2305337	Beihang University	China	Lei Wang	A	Successful Participant
2305389	Harbin Institute of Technology, Weihai	China	Chen Tianrui	A	Successful Participant
2305403	Nanjing University of Science and	China	Baocheng Li	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305410	Beihang University	China	Na Wang	A	Successful Participant
2305412	Nanjing University of Science and	China	Baocheng Li	A	Successful Participant
2305415	Nanjing University of Science and	China	Baocheng Li	A	Successful Participant
2305434	Beihua University	China	Liu yiyun,Yu fei	A	Successful Participant
2305435	Capital University of Economics and	China	Nannan Gu	A	Successful Participant
2305437	Harbin University of Science and	China	Wei Xie	A	Successful Participant
2305442	Beihua University	China	Cao Mingyuan, Yang Yueting	A	Successful Participant
2305452	Beihua University	China	Gao Jing, Li Min	A	Successful Participant
2305457	Camford Royal School	china	Wei Long	A	Successful Participant
2305462	Shihezi University	China	Nan Lin	A	Successful Participant
2305473	Shihezi University	China	Bin Yao	A	Successful Participant
2305476	Shihezi University	China	Lingxiang Yang	A	Successful Participant
2305498	Ocean University of China	China	Kebo Lv	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305535	Nanjing University of Science and	China	Jun Zhang	A	Successful Participant
2305549	Beijing Institute of Technology	China	Xuwen Li	A	Successful Participant
2305551	Beihang University	China	Na Wang	A	Successful Participant
2305564	China University of Petroleum (East China)	China	Liu Yusong	A	Successful Participant
2305567	China University of Petroleum (East China)	China	Liu Yusong	A	Successful Participant
2305596	Shan Dong Agricultural University	China	Hao Pan	A	Successful Participant
2305616	Beihua University	China	Sang Haifeng	A	Successful Participant
2305628	Beihua University	China	Zhang lichun Suo chunfeng	A	Successful Participant
2305631	Beihua University	China	Yang Yueting, Cao Mingyuan	A	Successful Participant
2305633	Beihua University	China	Lu Yunlong, Li Wenyu	A	Successful Participant
2305636	Beihua University	China	Zhang Lichun,Liang Ying	A	Successful Participant
2305639	Beihua University	China	Guo Haojie,Yu Xiuli	A	Successful Participant
2305640	Beihua University	China	Guo Haojie, Yu Jing	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305655	Lanzhou University	China	None	A	Successful Participant
2305679	China Jiliang University	China	Yiting Wu	A	Successful Participant
2305696	Beihang University	China	Na Wang	A	Successful Participant
2305697	Soochow University	China	Juanjuan Li	A	Successful Participant
2305700	Beihang University	China	Lei Wang	A	Successful Participant
2305710	Beihang University	China	Tian Wang	A	Successful Participant
2305716	China University of Petroleum (East China)	China	Liu Yusong	A	Successful Participant
2305723	Yunnan University of Finance and	China	Li Yang, Chenggui Zhao	A	Successful Participant
2305756	Beihang University	China	Tian Wang	A	Successful Participant
2305771	Sichuan normal university	China	lwwangyong	A	Successful Participant
2305773	China University of Petroleum (East China)	China	Yang Lei	A	Successful Participant
2305852	China University of Petroleum	China	Yunquan Song	A	Successful Participant
2305869	Beijing University of Chemical Technology	China	Yiduo Wang	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305907	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2305911	Beijing University of Chemical Technology	China	Kaisu Wu	A	Successful Participant
2305915	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2305927	Beihang University	China	Mi Zhilong	A	Successful Participant
2305934	Beijing University of Chemical Technology	China	Hui Zeng	A	Successful Participant
2305938	Beihang University	China	Lei Wang	A	Successful Participant
2305960	XIDIAN UNIVERSITY	China	Xie Jin	A	Successful Participant
2305961	XIDIAN UNIVERSITY	China	Wei-Jian Bo	A	Successful Participant
2305968	Beijing Institute of Technology	China	Dawei Shi	A	Successful Participant
2305977	Beijing Institute of Technology	China	Chunhui Li	A	Successful Participant
2305992	Beijing University of Chemical Technology	China	Qiumin Guo	A	Successful Participant
2305994	XIDIAN UNIVERSITY	China	Duan Qingjuan	A	Successful Participant
2306010	Nanjing University of Science and	China	Liqin Zhang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306019	Beihang University	China	Guo Bing Hui	A	Successful Participant
2306024	East China University of Science and	China	Rongfan Yang	A	Successful Participant
2306027	Beijing Institute of Technology	China	ZhangWenjuan	A	Successful Participant
2306043	Soochow University	China	Ming Cheng	A	Successful Participant
2306046	Zhejiang University	China	Guoliang Zhang	A	Successful Participant
2306048	China University of Petroleum (East China)	China	Yan Wang	A	Successful Participant
2306050	Beijing Institute of Technology	China	Xuwen Li	A	Successful Participant
2306052	Beijing Institute of Technology	China	Xuwen Li	A	Successful Participant
2306060	Nanjing university of Science and	China	Jianchun Xie	A	Successful Participant
2306086	Nanjing University of Science & Technology	China	Zhengjun Zhang	A	Successful Participant
2306103	Beijing Forestry University	China	Bin Liang	A	Successful Participant
2306109	GanDong College	China	Guolin Chen	A	Successful Participant
2306113	GanDong College	China	Menghao Xu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306119	GanDong College	China	Bin Zhu	A	Successful Participant
2306130	South China University of Technology	China	Ping Huang	A	Successful Participant
2306131	South China University of Technology	China	Xiaolan Liu	A	Successful Participant
2306136	South China University of Technology	China	Caibin Zeng	A	Successful Participant
2306157	South China University of Technology	China	Bo Xie	A	Successful Participant
2306169	Huazhong University of Science and	China	Shituo Ma	A	Successful Participant
2306192	China University of Petroleum (East China)	China	Liu Yusong	A	Successful Participant
2306194	Qingdao Technological University	China	no	A	Successful Participant
2306195	Donghua University	China	Yanping Yang	A	Successful Participant
2306212	Beihang University	China	Mi Zhilong	A	Successful Participant
2306213	Shandong Institute of Petroleum and	China	Wenyuan Fang	A	Successful Participant
2306214	Shandong Institute of Petroleum and	China	Caifeng Du	A	Successful Participant
2306222	Shandong Institute of Petroleum and	China	Guanshu Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306234	Beijing Institute of Technology	China	Chunhui Li	A	Successful Participant
2306236	GanDong College	China	Fang Yao	A	Successful Participant
2306259	Hebei University	China	Jun Wang	A	Successful Participant
2306270	GanDong College	China	Guolin Chen	A	Successful Participant
2306274	Dalian Minzu University	China	Yuqian Yao	A	Successful Participant
2306375	Xi'an University of Posts and	China	Weijie Cong	A	Successful Participant
2306377	Beihang University	China	Lei Wang	A	Successful Participant
2306395	Shanghai Lixin University of Accounting	China	Yihong Wang	A	Successful Participant
2306401	China University of Petroleum (East China)	China	Liu Yusong	A	Successful Participant
2306403	Beihang University	China	Lei Wang	A	Successful Participant
2306437	Communication University of China	China	Qingmiao Jiang	A	Successful Participant
2306465	China University of Mining and Technology	CHINA	HUIXING ZHANG	A	Successful Participant
2306478	China University of Mining and Technology	CHINA	XINLI SUO	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306508	Shanghai Lixin University of Accounting	China	Kai Liu	A	Successful Participant
2306529	Huazhong University of Science and	China	Shun Chen	A	Successful Participant
2306541	Huazhong University of Science and	China	Haoyuan Xu	A	Successful Participant
2306546	Huazhong University of Science and	China	Cai Fu	A	Successful Participant
2306558	Hebei University of Engineering	China	Yao Shi	A	Successful Participant
2306616	Anhui University of Technology	China	Dongmei Luo	A	Successful Participant
2306634	Harbin Medical University	China	Chaohan Xu	A	Successful Participant
2306651	Soochow University	China	Ziyang Jiang	A	Successful Participant
2306656	Soochow University	China	Lin Du	A	Successful Participant
2306685	Shanghai Lixin University of Accounting	China	Lixia Hu	A	Successful Participant
2306694	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2306711	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2306745	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306790	Northwest University	China	Dou Jihong	A	Successful Participant
2306797	Communication University of China	China	Wen Liu	A	Successful Participant
2306801	XIDIAN UNIVERSITY	China	LI WEI	A	Successful Participant
2306802	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2306813	Beijing Institute of Technology	China	Zhizhong Yan	A	Successful Participant
2306828	Sichuan University	China	Gong Yiwei	A	Successful Participant
2306850	University Of Electronic Science And	China	Yazhou Ren	A	Successful Participant
2306859	Shanghai University	China	Jinghua Yang	A	Successful Participant
2306872	Qufu Normal University	China	Wenbo Bi	A	Successful Participant
2306875	Huazhong University of Science and	china	Jerry Zhang	A	Successful Participant
2306884	Ocean University of China	China	Piwei Chen	A	Successful Participant
2306889	XIDIAN UNIVERSITY	China	段清娟	A	Successful Participant
2306898	Beihang University	China	Lei Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2306907	Changzhou University	China	1940813026@qq.com	A	Successful Participant
2306913	Fujian Normal University	China	Lai Huilin	A	Successful Participant
2306926	Leshan Normal University	China	LIU GAOFENG	A	Successful Participant
2306928	Northeastern University	China	Linying Jiang	A	Successful Participant
2306937	Leshan Normal University	China	LIU GAOFENG	A	Successful Participant
2306940	Changzhou University	China	Dingyu Zou	A	Successful Participant
2306947	Changzhou University	China	Xueguo Xin	A	Successful Participant
2306949	Xidian University	China	Yiguang Bai	A	Successful Participant
2306970	Zhejiang Yuexiu University	China	Chenmin Ni	A	Successful Participant
2307002	Beihang University	China	Lei Wang	A	Successful Participant
2307005	China University of Mining and Technology	CHINA	SHOUFU TIAN	A	Successful Participant
2307016	China University of Mining and Technology	CHINA	ZHIJUN WANG	A	Successful Participant
2307031	Hangzhou Normal University	China	He Yingyu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307033	China University of Mining and Technology	CHINA	JICHUAN LIU	A	Successful Participant
2307037	China University of Mining and Technology	CHINA	JICHUAN LIU	A	Successful Participant
2307050	Fudan University	China	Zhijie Cai	A	Successful Participant
2307057	Fujian Normal University	China	Lai Huilin	A	Successful Participant
2307066	China University of Mining and Technology	CHINA	HONGCHANG DONG	A	Successful Participant
2307069	China University of Mining and Technology	CHINA	JINBO LI	A	Successful Participant
2307081	China University of Mining and Technology	CHINA	JINBO LI	A	Successful Participant
2307096	Shan Dong Agricultural University	China	Hao Pan	A	Successful Participant
2307100	South China University of Technology	China	Hao Wen Chen	A	Successful Participant
2307101	Beihang University	China	Liu Yunhao	A	Successful Participant
2307119	Liuzhou Institute Of Technology	China	Qiuhe Huang	A	Successful Participant
2307129	Liuzhou Institute Of Technology	China	Yuan Qin	A	Successful Participant
2307149	Nanjing University of Posts and	China	Lihua Min	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307152	Hangzhou Normal University	China	Yu Xia	A	Successful Participant
2307160	Jiangnan University	China	Jingxiang Zhang	A	Successful Participant
2307205	Southwest Jiaotong University	China	Jian Yuan	A	Successful Participant
2307212	Nanjing University	China	Yinlong Wang	A	Successful Participant
2307221	Northwestern Polytechnical University	China	Jianchao Bai	A	Successful Participant
2307224	Northwestern Polytechnical University	China	Chenghui Xu	A	Successful Participant
2307244	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2307256	Guangdong University of Foreign Studies	China	Yue Guan	A	Successful Participant
2307262	Hangzhou Normal University	China	Zhang Huizeng	A	Successful Participant
2307266	Hangzhou Normal University	China	Zhang Huizeng	A	Successful Participant
2307272	Shanghai University of Finance and	China	Chengdong Dong	A	Successful Participant
2307283	Beihang University	China	Ziqiao Yin	A	Successful Participant
2307289	Jiangnan University	China	Zhu chengcheng	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307292	South China University of Technology	China	Bo Xie	A	Successful Participant
2307299	Beihang University	China	Lei Wang	A	Successful Participant
2307310	Southeast University	China	Dan He	A	Successful Participant
2307312	University of Science and Technology	China	Jie Wang	A	Successful Participant
2307332	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2307349	Nanjing University of Science and	China	Jinhua Fan	A	Successful Participant
2307368	Hangzhou Normal University	China	Zhang Huizeng	A	Successful Participant
2307370	China University of Political Science and	China	WANG YASHI	A	Successful Participant
2307393	SUN YAT-SEN UNIVERSITY	China	Zhenglu Jiang	A	Successful Participant
2307394	Xijing University	China	Xiaojian Xi	A	Successful Participant
2307398	Xijing University	China	Xiaojian Xi	A	Successful Participant
2307401	Xijing University	China	Zhen Wang	A	Successful Participant
2307420	Harbin Institute of Technology, Shenzhen	China	Hui Liang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307443	Harbin Institute of Technology, Shenzhen	China	Yongyong Chen	A	Successful Participant
2307447	Harbin Institute of Technology, Shenzhen	China	Hui Liang	A	Successful Participant
2307458	Harbin Institute of Technology, Shenzhen	China	Hui Liang	A	Successful Participant
2307479	Hangzhou Normal University	China	Yu Xia	A	Successful Participant
2307506	Hangzhou Normal University	China	Yu Xia	A	Successful Participant
2307513	Hangzhou Normal University	China	Guochun Ma	A	Successful Participant
2307514	SUN YAT-SEN UNIVERSITY	China	Zhihong Luo	A	Successful Participant
2307545	Hangzhou Normal University	China	Yu Xia	A	Successful Participant
2307549	Hangzhou Normal University	China	Ping Lv	A	Successful Participant
2307553	Nanjing University of Posts and	China	Qinglun Yan	A	Successful Participant
2307557	Tongji University	China	Chunyan Duan	A	Successful Participant
2307573	Tongji University	China	Chunyan Duan	A	Successful Participant
2307587	Huazhong Agricultural University	China	Yanling Xu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307601	Hangzhou Normal University	China	Yu Xia	A	Successful Participant
2307604	Hangzhou Normal University	China	Zhang Huizeng	A	Successful Participant
2307605	Nanjing University of Posts and	China	Xiaona Fan	A	Successful Participant
2307641	Yangzhou University	China	Jian Chen	A	Successful Participant
2307646	Hangzhou Normal University	China	Guochun Ma	A	Successful Participant
2307653	Beijing Normal University	China	Yihong Gong	A	Successful Participant
2307657	Hangzhou Normal University	China	Zhang Huizeng	A	Successful Participant
2307664	Fujian Normal University	China	Zheng Kaijie	A	Successful Participant
2307667	Jiangnan University	China	Chengcheng Zhu	A	Successful Participant
2307668	Fujian Normal University	China	Zheng Yanhong	A	Successful Participant
2307697	university of south China	China	ming chen	A	Successful Participant
2307702	HuaZhong University of Science and	China	Haoyuan Xu	A	Successful Participant
2307706	Hangzhou Normal University	China	Ping Lv	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307727	Hangzhou Normal University	China	Guochun Ma	A	Successful Participant
2307748	Northwestern Polytechnical University	China	Weidong Yan	A	Successful Participant
2307777	Hangzhou Normal University	China	Yu Xia	A	Successful Participant
2307796	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2307810	Huazhong University of Science and	China	Haoyuan Xu	A	Successful Participant
2307820	Huazhong University of Science and	China	Zeng Liu	A	Successful Participant
2307821	Huazhong University of Science and	China	Haoyuan Xu	A	Successful Participant
2307822	Huazhong University of Science and	China	Haoyuan Xu	A	Successful Participant
2307824	Soochow University	China	Kui Wang	A	Successful Participant
2307846	Beijing Sport University	China	Huanmin Ge	A	Successful Participant
2307873	Huazhong University Of Science And	China	Haoyuan Xu	A	Successful Participant
2307907	China University of Geosciences Beijing	China	Cuixiang Wang	A	Successful Participant
2307914	Hangzhou Normal University	China	Guochun Ma	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2307917	Huazhong University of Science and	China	Zaobin Gan	A	Successful Participant
2307926	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2307931	Southern University of Science and	China	Huang Jingjuan	A	Successful Participant
2307941	Southeast University Chengxian College	China	Junhua Fan	A	Successful Participant
2307962	Central-South University	China	Hongyan Zhang	A	Successful Participant
2307985	Beihang University	China	Na Wang	A	Successful Participant
2308019	Huazhong Agricultural University	China	Qun Han	A	Successful Participant
2308036	China University of Geosciences	China	Yongli Xing	A	Successful Participant
2308058	Nankai University	China	Wei Cui	A	Successful Participant
2308062	Hangzhou Normal University	China	He Yingyu	A	Successful Participant
2308134	Beihang University	China	Guo Bing Hui	A	Successful Participant
2308146	Huazhong Agricultural University	China	Shuai Li	A	Successful Participant
2308245	Nanjing Normal University	China	Qunsheng Zhu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308252	XIDIAN UNIVERSITY	China	Xin Zhang	A	Successful Participant
2308277	Harbin Institute of Technology, Shenzhen	China	Ciwei Kuang	A	Successful Participant
2308286	Harbin Institute of Technology, Shenzhen	China	Hui Liang	A	Successful Participant
2308301	Harbin Institute of Technology, Shenzhen	China	Hui Liang	A	Successful Participant
2308315	Tianjin Normal University	China	Yongkang Zhang	A	Successful Participant
2308321	Jiangnan University	China	Manfeng Hu	A	Successful Participant
2308340	Hunan Institute of Science and Technology	China	Yougang Ke	A	Successful Participant
2308350	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2308360	Hunan Institute of Science and Technology	China	Linzhou Zeng	A	Successful Participant
2308391	Northwestern Polytechnical University	China	Huayong Xiao	A	Successful Participant
2308393	XIDIAN UNIVERSITY	China	Shengli Zhang	A	Successful Participant
2308418	Hangzhou Normal University	China	Chu Huang	A	Successful Participant
2308422	China University of Geosciences, Beijing	China	Steering Group	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308428	Beijing Normal University	China	Zhu Ziyun	A	Successful Participant
2308434	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2308435	Leshan Normal University	China	ZHANG LI	A	Successful Participant
2308443	Sun Yat-sen University	China	Dongxi Ye	A	Successful Participant
2308448	Leshan Normal University	China	LIU GAOFENG	A	Successful Participant
2308469	Northeastern University	China	long lijun	A	Successful Participant
2308483	Shantou University	China	Caimin Wei	A	Successful Participant
2308489	University of International Business and	China	Yin Chen	A	Successful Participant
2308502	North China Electric Power University	China	Keming Zhang	A	Successful Participant
2308538	Shantou University	China	Biao Xu	A	Successful Participant
2308547	Tongji University	China	Jinyuan Chen	A	Successful Participant
2308564	Beihang University	China	Lei Wang	A	Successful Participant
2308588	Beihang University	China	Tian Wang	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308606	Henan Polytechnic University	China	Xu Shunwei Si Zhiyong	A	Successful Participant
2308643	Shenyang University of Technology	China	Hongtao Zhang	A	Successful Participant
2308661	Shenyang University Of Technology	China	Yan Chen	A	Successful Participant
2308666	shenyang University Of Technology	China	Dejian Li	A	Successful Participant
2308667	Shenyang University Of Technology	China	You Lv	A	Successful Participant
2308675	Shanghai Jiao Tong University	China	Ziyi Liu	A	Successful Participant
2308722	Anhui University of Finance and Economics	China	Penghui Yang	A	Successful Participant
2308748	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2308761	Tongji University	China	Xiaofei Guan	A	Successful Participant
2308786	Zhejiang Gongshang University Hangzhou	China	Mengjie Chen	A	Successful Participant
2308801	XIDIAN UNIVERSITY	China	Meng Hongyun	A	Successful Participant
2308829	XIDIAN UNIVERSITY	China	Zhu Qiang	A	Successful Participant
2308834	Shenyang University of Technology	China	Yongjie Gu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308847	King's College London	United Kingdom	Yanzi Liu	A	Successful Participant
2308852	Southeast University	China	Enshui Chen	A	Successful Participant
2308875	Southeast University	China	Liyan Wang	A	Successful Participant
2308879	Southeast University	China	Liyan Wang	A	Successful Participant
2308886	Southeast University	China	Xingang Jia	A	Successful Participant
2308896	Harbin Institute of Technology Weihai	China	Huan Su	A	Successful Participant
2308904	Hangzhou Normal University	China	Guochun Ma	A	Successful Participant
2308909	Huazhong University Of Science And Techn	China	Haoyuan Xu	A	Successful Participant
2308915	Hangzhou Normal University	China	Ping Lv	A	Successful Participant
2308923	Beihang University	China	Ziqiao Yin	A	Successful Participant
2308932	Huazhong University of Science and	China	Haoyuan Xu	A	Successful Participant
2308941	Jiangnan University	China	Jingxiang Zhang	A	Successful Participant
2308963	Southeast University	China	Dan He	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308967	Southeast University	China	Feng Wang	A	Successful Participant
2308975	Southeast University	China	Feng Wang	A	Successful Participant
2309024	南京邮电大学	China	金正猛	A	Successful Participant
2309025	南京邮电大学	China	金正猛	A	Successful Participant
2309048	Nanyang Normal University	China	Li Zhang	A	Successful Participant
2309051	Jishou University	China	Wangxue Chen	A	Successful Participant
2309060	Nanyang Normal University	China	Zhen Fu	A	Successful Participant
2309079	Soochow University	China	Tanran Zhang	A	Successful Participant
2309081	Nanjing University of Posts and	China	Dongxue Yan	A	Successful Participant
2309099	Anhui Polytechnic University	China	Zhuanzhe Zhao	A	Successful Participant
2309133	Tongji University	China	Kai Zhang	A	Successful Participant
2309139	South China University of Technology	China	Yuanpeng Zhu	A	Successful Participant
2309152	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309169	XIDIAN UNIVERSITY	China	Hailin Feng	A	Successful Participant
2309171	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2309193	Southeast University	China	Feng Wang	A	Successful Participant
2309252	Chang'an University	China	Fenjin Liu	A	Successful Participant
2309260	Nanjing University of Posts &	China	Xu Jin	A	Successful Participant
2309265	Nanjing University of Science and	China	Long Tian	A	Successful Participant
2309281	Nanjing University of Posts &	China	Xu Jin	A	Successful Participant
2309296	Harbin Institute of Technology	China	Rongning Qu	A	Successful Participant
2309307	Harbin Institute of Technology	China	Rongning Qu	A	Successful Participant
2309311	Harbin Institute of Technology	China	Lu Liu	A	Successful Participant
2309319	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2309320	Harbin Institute of Technology	China	Xiaofang Li	A	Successful Participant
2309321	Harbin Institute of Technology	China	Rongning Qu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309330	Harbin Institute of Technology	China	Xiaofang Li	A	Successful Participant
2309335	Harbin Institute of Technology	China	Rongning Qu	A	Successful Participant
2309387	Xi'an Jiaotong University City College	China	Chunmei Jiang	A	Successful Participant
2309389	Northwestern Polytechnical University	China	Ying Zhang	A	Successful Participant
2309425	Anhui jianzhu University	China	Ronjun Bie	A	Successful Participant
2309427	shenyang jianzhu university	china	sun lihua	A	Successful Participant
2309434	Renmin University of China	China	Teachers Group	A	Successful Participant
2309439	Anhui Jianzhu University	China	Lin Zhao	A	Successful Participant
2309479	XIDIAN UNIVERSITY	China	Xuqing Bai	A	Successful Participant
2309484	Jiangsu University Jingjiang College	China	Xiangyang Gao	A	Successful Participant
2309485	Sichuan University	China	Kunpeng Wang	A	Successful Participant
2309491	Northwestern Polytechnical University	China	Huayong Xiao	A	Successful Participant
2309507	Southern University of Science and	China	Youwei Jia	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309527	Inner Mongolia University	China	Yang Liu	A	Successful Participant
2309531	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2309573	Jilin University	China	Pengfei Zhao	A	Successful Participant
2309574	Nanjing University of Science and	China	Fang Liu	A	Successful Participant
2309580	Nanjing University of Science and	China	Fang Liu	A	Successful Participant
2309587	China National Plasmonic and	china	qing zhang	A	Successful Participant
2309593	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2309594	XIDIAN UNIVERSITY	China	Li Ruihong	A	Successful Participant
2309637	Tongji University	China	Teachers Group	A	Successful Participant
2309656	浙江师范大学	China	沈炎峰	A	Successful Participant
2309660	Northwestern Polytechnical University	China	Mei Yu	A	Successful Participant
2309664	Tianjin University	China	Guanying Wang	A	Successful Participant
2309667	Beijing Normal University	China	Jiayin Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309680	Changchun University of Technology	China	Li Chunjing	A	Successful Participant
2309694	Beijing University of Posts and	China	Kai Guo	A	Successful Participant
2309698	Liaoning Petrochemical University	China	Huaming Yu	A	Successful Participant
2309775	Northeastern University	China	Lianping Yang	A	Successful Participant
2309786	Huaqiao University	China	Jianxin Huang	A	Successful Participant
2309798	Beihang University	China	Ying Gao	A	Successful Participant
2309799	Tongji University	China	Yue Pan	A	Successful Participant
2309808	Wuhan University	China	Ma, Qi	A	Successful Participant
2309810	Zhejiang Gongshang University	China	Yinfei Li	A	Successful Participant
2309827	Hangzhou Normal University	China	Chu Huang	A	Successful Participant
2309859	Huazhong University of Science and	China	WangXiangjun	A	Successful Participant
2309866	Beijing Language and Culture University	China	Xiaoxia Zhao	A	Successful Participant
2309869	Northeastern University	China	Guisong Chang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2309899	SUN YAT-SEN UNIVERSITY	China	Yang Gao	A	Successful Participant
2309921	University of Science and Technology of	China	Jian Tang	A	Successful Participant
2309941	Haikou University of Economics	China	wangjingsheng	A	Successful Participant
2309948	Northeastern University	China	Dan Yang	A	Successful Participant
2309950	Northwestern Polytechnical University	China	Ying Zhang	A	Successful Participant
2309957	XIDIAN UNIVERSITY	China	Meng Hongyun	A	Successful Participant
2309969	Xidian University	China	Zhixi FENG	A	Successful Participant
2309979	Renming University of China	China	Shenzhi Yang	A	Successful Participant
2309988	Southwestern University of Finance and	China	Fengying Li	A	Successful Participant
2310000	Huazhong University of Science and	China	Ruachun Hong	A	Successful Participant
2310063	Huazhong University of Science and	China	Yangming Jin	A	Successful Participant
2310069	Renmin University of China	China	Liuting Jiang	A	Successful Participant
2310070	Xiamen Univetsity	China	Zhong Tan	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310095	Southwest University	China	Ying Lv	A	Successful Participant
2310110	Xiamen University Malaysia	Malaysia	Chung Fei Fang	A	Successful Participant
2310114	Northwestern Polytechnical University	China	Ying Zhang	A	Successful Participant
2310122	Beijing Jiaotong University	China	Bingli Fan	A	Successful Participant
2310124	Beijing Jiaotong University	China	Bingli Fan	A	Successful Participant
2310131	Beijing Jiaotong University	China	Bingli Fan	A	Successful Participant
2310137	Beijing Jiaotong University	China	Bingli Fan	A	Successful Participant
2310157	Beijing Jiaotong University	China	Bingli Fan	A	Successful Participant
2310160	Beijing Jiaotong University	China	Bingli Fan	A	Successful Participant
2310170	Beijing Jiaotong University	China	Bingli Fan	A	Successful Participant
2310184	Nanjing University of Science and	China	Zhipeng Qiu	A	Successful Participant
2310199	Shaanxi University of Science &	China	Haoyuan Gao	A	Successful Participant
2310203	Huazhong University of Science and	China	Taihang He	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310217	Renmin University of China	China	Xiaomei Wang	A	Successful Participant
2310225	Guangxi University	China	li chunhong	A	Successful Participant
2310234	Ocean University of China	China	Yongchang Cao	A	Successful Participant
2310249	Guangxi University	China	zhou wanzhi	A	Successful Participant
2310255	Northwestern Polytechnical University	China	Cai Xiangyu	A	Successful Participant
2310262	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2310267	Henan University	China	ShuAnnan	A	Successful Participant
2310275	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2310292	Nanjing University of Posts and	China	KONG GAOHUA	A	Successful Participant
2310298	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2310299	Northeastern University	China	Hailong Shen	A	Successful Participant
2310332	Xi'an International Studies University	China	Renquan Huang	A	Successful Participant
2310369	Southwest University	China	Song Wu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310396	Soochow University	China	Dongya Cheng	A	Successful Participant
2310397	Southwest University	China	Xiaofang Hu	A	Successful Participant
2310420	Zhongkai University of Agriculture and	China	Mathmatical Modeling Team	A	Successful Participant
2310423	Zhongkai University of Agriculture and	China	Mathmatical Modeling Team	A	Successful Participant
2310440	Northeastern University	China	Junchang Xin	A	Successful Participant
2310469	Soochow University	China	Jigao Yan	A	Successful Participant
2310523	XIDIAN UNIVERSITY	China	Xie Jin	A	Successful Participant
2310531	Southwest University	China	Xin Wang	A	Successful Participant
2310550	Nanjing University of Aeronautics and	China	Honglin Liao	A	Successful Participant
2310563	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2310565	Nanjing University of Aeronautics and	China	Jie Wen	A	Successful Participant
2310567	Nanjing University of Aeronautics and	China	Jie Wen	A	Successful Participant
2310570	Nanjing University of Aeronautics and	China	Jie Wen	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310571	Lingnan Normal University	China	Jiyu Zhong	A	Successful Participant
2310572	Northeastern University	China	Yanhua Yu	A	Successful Participant
2310573	Nanjing University of Aeronautics and	China	Jie Wen	A	Successful Participant
2310586	Huazhong University of Science and	China	Jiesheng Deng	A	Successful Participant
2310603	Jilin University	China	MaRuijie	A	Successful Participant
2310657	Nanjing University of Aeronautics and	China	Jianlu Yan	A	Successful Participant
2310658	Nanjing University of Aeronautics and	China	Jianlu Yan	A	Successful Participant
2310673	Nanjing University of Aeronautics and	China	Jianping Dong	A	Successful Participant
2310674	SUN YAT-SEN UNIVERSITY	China	Bingpeng Zhou	A	Successful Participant
2310707	Northwestern Polytechnical University	China	Mei Yu	A	Successful Participant
2310711	XIDIAN UNIVERSITY	China	Chao He	A	Successful Participant
2310716	Donghua University	China	Surong You	A	Successful Participant
2310728	Northeastern University	China	Chen Xu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310751	Beijing Forestry University	China	Cancan Jin	A	Successful Participant
2310764	Northeastern University	China	Zixi Jia	A	Successful Participant
2310772	Northwestern Polytechnical University	China	Ying Zhang	A	Successful Participant
2310784	Nanjing University of Aeronautics and	China	Yuzhen Guo	A	Successful Participant
2310795	Southwest University	China	Hong Lai	A	Successful Participant
2310801	Nanjing University of Aeronautics and	China	Zhicheng Hu	A	Successful Participant
2310811	Nanjing University of Aeronautics and	China	Zhicheng Hu	A	Successful Participant
2310828	Nanjing University of Aeronautics and	China	Wang Kong	A	Successful Participant
2310843	Southwest Petroleum University	China	TING YU	A	Successful Participant
2310852	Shanxi Datong University	China	Huapeng Li	A	Successful Participant
2310858	Huaqiao university	China	Zhensheng Gao	A	Successful Participant
2310862	Nanjing University of Aeronautics and	China	Hao Liu	A	Successful Participant
2310863	HuaQiao University	China	Zhensheng Gao	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310865	Huaqiao University	China	Jinsen Zhuang	A	Successful Participant
2310866	Hebei University of Technology	China	None	A	Successful Participant
2310867	Nanjing University of Aeronautics and	China	Hao Liu	A	Successful Participant
2310871	Nanjing University of Aeronautics and	China	Hao Liu	A	Successful Participant
2310885	Nanjing University of Aeronautics and	China	Nan Liu	A	Successful Participant
2310893	Hebei University of Technology	China	None	A	Successful Participant
2310906	Nanjing University of Aeronautics and	China	Maodong Pan	A	Successful Participant
2310932	Hebei University of Technology	China	Bo Wen	A	Successful Participant
2310933	Nanjing University of Aeronautics and	China	Xinghong Pan	A	Successful Participant
2310940	Nanjing University of Aeronautics and	China	Chunlin Sha	A	Successful Participant
2310952	Jilin University	China	Pengfei Zhao	A	Successful Participant
2310956	Northeastern University (CN)	China	Baiyou Qiao	A	Successful Participant
2310957	Southwest University	China	Ying Lv	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2310959	Southwest University	China	Wentao Li	A	Successful Participant
2310976	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2310979	Nanjing University of Aeronautics and	China	Chunlong Sun	A	Successful Participant
2311000	Nanjing University of Aeronautics and	China	Fenlan Wang	A	Successful Participant
2311012	Northwestern Polytechnical University	China	Yankai Jiao	A	Successful Participant
2311022	Xidian University	China	Li Shanbing	A	Successful Participant
2311026	Jiangsu university of science and	China	Guosheng Tang	A	Successful Participant
2311033	Soochow University	China	Jane	A	Successful Participant
2311042	Chongqing University,China	China	Bin Xu	A	Successful Participant
2311047	Ocean University Of China	China	Feng Gao	A	Successful Participant
2311052	Southwest University	China	Fengxiang Zhang	A	Successful Participant
2311071	Xinjiang University	China	Jianping Zhao	A	Successful Participant
2311104	Southwest University	China	Ying Lv	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311106	Nanjing University of Aeronautics and	China	Qian Yu	A	Successful Participant
2311108	Southwest University	China	Quan Zou	A	Successful Participant
2311131	Nanjing University of Aeronautics and	China	Ying Zhao	A	Successful Participant
2311135	Southwest University	China	Ying Lv	A	Successful Participant
2311158	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2311164	Mechanical design, manufacture and	China	None	A	Successful Participant
2311178	The Chinese University of Hong Kong,	China	Zizhuo, Wang	A	Successful Participant
2311186	Northeastern University	China	Nan Feng	A	Successful Participant
2311190	Jiamusi University	China	Dong Li	A	Successful Participant
2311191	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2311246	Nankai University	China	Yuanhua Ni	A	Successful Participant
2311251	Civil Aviation University of China	China	Ruixin Wang	A	Successful Participant
2311264	China University of Petroleum-Beijing	China	Shumozu	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311287	Chongqing University	China	Jianwen Xu	A	Successful Participant
2311296	Southwest University	China	Ying Lv	A	Successful Participant
2311298	Lanzhou University	China	yuee l i	A	Successful Participant
2311312	Southwest University	China	Ying Lv	A	Successful Participant
2311379	Nanjing University of Aeronautics and	China	Xiaoxing Zhu	A	Successful Participant
2311386	Nankai University	China	Jianyong Zhang	A	Successful Participant
2311411	Tiangong University	China	Luo Shijie	A	Successful Participant
2311448	Shanxi Agricultural University	China	Xiaoying Zhang	A	Successful Participant
2311541	Huazhong University of Science and	China	Jieyuan Xu	A	Successful Participant
2311579	Tsinghua University	China	Heng Liang	A	Successful Participant
2311596	Nankai University	China	Zhonghua Wu	A	Successful Participant
2311598	Soochow University	China	Zhenhua Gu	A	Successful Participant
2311603	Shenzhen university	China	Qiu hong	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311609	South China Normal University	China	Jian Deng	A	Successful Participant
2311616	Chongqing University	China	Jianwen Xu	A	Successful Participant
2311618	Chongqing University	China	Jianwen Xu	A	Successful Participant
2311638	University of Washington	USA	Junjie Huang	A	Successful Participant
2311653	Beihang University	China	Yuhan Lin	A	Successful Participant
2311656	Beijing Institute of Technology	China	Zhizhong Yan	A	Successful Participant
2311659	Civil Aviation University of China	China	Yong Jin	A	Successful Participant
2311672	Tsinghua University	China	Heng Liang	A	Successful Participant
2311727	Hebei University of Technology	China	None	A	Successful Participant
2311734	Hebei University of Technology	China	Jiayi Lu	A	Successful Participant
2311738	Shandong University(Weihai)	china	Huaqing Sun	A	Successful Participant
2311762	Harbin Institute of Technology	China	Lu Liu	A	Successful Participant
2311786	Chongqing University,China	China	Bin Xu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311829	Xi'an Jiaotong-Liverpool University	China	Fajin Wei	A	Successful Participant
2311836	Northeast Electric Power University	China	Qi Zhang	A	Successful Participant
2311847	Dalian Jiaotong University	China	Liu Yong	A	Successful Participant
2311860	Harbin Institute of Technology	China	Wu Boying	A	Successful Participant
2311869	Harbin Institute of Technology	China	Wu Boying	A	Successful Participant
2311897	China University of Mining and Technology	China	Liyong Zhang	A	Successful Participant
2311901	Xi'an Jiaotong-Liverpool University	China	Fei Ma	A	Successful Participant
2311906	Hexi University	China	Renhu Wang	A	Successful Participant
2311918	Tsinghua University	China	Heng Liang	A	Successful Participant
2311930	SUN YAT-SEN UNIVERSITY	China	Qiru Wang	A	Successful Participant
2311933	Hebei University of Technology	China	None	A	Successful Participant
2311935	Southwest Petroleum University	China	Yong Wang	A	Successful Participant
2311949	Tsinghua University	China	Heng Liang	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2311955	Tsinghua University	China	Heng Liang	A	Successful Participant
2311960	Tsinghua University	China	Heng Liang	A	Successful Participant
2311961	Nankai University	China	Xingyuan Qing	A	Successful Participant
2312003	天津师范大学	China	Ziyi Xing	A	Successful Participant
2312016	Chongqing University	China	Luosheng Wen	A	Successful Participant
2312020	Beijing University of Posts and	China	Gaoyuanchen	A	Successful Participant
2312029	Harbin Institute of Technology	China	Zhang Dazhi	A	Successful Participant
2312035	Tsinghua University	China	Heng Liang	A	Successful Participant
2312037	Harbin Institute of Technology	China	Zhang Dazhi	A	Successful Participant
2312041	Harbin Institute of Technology	China	Sun Jiabao	A	Successful Participant
2312048	Harbin Institute of Technology	China	Sun Jiabao	A	Successful Participant
2312058	Wuhan Textile University	China	Shi xian jun	A	Successful Participant
2312059	Tsinghua University	China	Heng Liang	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312067	Harbin Institute of Technology	China	Guo Zhichang	A	Successful Participant
2312075	Harbin Institute of Technology	China	Guo Zhichang	A	Successful Participant
2312087	BNU-HKBU United International College	China	UIC Math Modeling Team	A	Successful Participant
2312115	Zhejiang Gongshang University	China	Li Yinfei	A	Successful Participant
2312117	Zhejiang Gongshang University	China	Li Yinfei	A	Successful Participant
2312124	Tsinghua University	China	Heng Liang	A	Successful Participant
2312125	XIDIAN UNIVERSITY	China	Jingfen Lan	A	Successful Participant
2312128	Chongqing University	China	Renbin He	A	Successful Participant
2312132	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2312154	Renmin University of China	China	Wang Erya	A	Successful Participant
2312164	Harbin Institute of Technology Weihai	China	Rui Xu	A	Successful Participant
2312168	Zhejiang Gongshang University	China	Yang Xiaorong	A	Successful Participant
2312211	Chongqing University	China	Renbin He	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312224	Harbin Institute of Technology	China	Liu Wenjie	A	Successful Participant
2312235	Harbin Institute of Technology	China	Yao Wenjuan	A	Successful Participant
2312248	Harbin Institute of Technology	China	Li Jia	A	Successful Participant
2312252	South China University of Technology	China	Weijian Ding	A	Successful Participant
2312271	Shanghai Jiao Tong University	China	Shuyi Liang	A	Successful Participant
2312292	Truman State University	USA	Donald J Blindner	A	Successful Participant
2312294	South China University of Technology	China	Xinhui Mao	A	Successful Participant
2312304	Beijing Technology and Business	China	Xingding Chen	A	Successful Participant
2312322	Northeastern University(CN)	China	Guo Yang	A	Successful Participant
2312323	Northeastern University(CN)	China	Guo Yang	A	Successful Participant
2312326	Southeast University	China	Enshui Chen	A	Successful Participant
2312327	Chongqing University	China	Wei Huang	A	Successful Participant
2312367	Tsinghua University	China	Heng Liang	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312377	Chang'an University	China	Puyang Gao	A	Successful Participant
2312386	Chang'an University	China	Ying Yang	A	Successful Participant
2312452	Tiangong University	China	Shao Ruiqi	A	Successful Participant
2312454	Tsinghua University	China	Heng Liang	A	Successful Participant
2312457	Tsinghua University	China	Heng Liang	A	Successful Participant
2312458	Dongbei University Of Finance And	China	谭实	A	Successful Participant
2312460	Tsinghua University	China	Heng Liang	A	Successful Participant
2312479	Tsinghua University	China	Heng Liang	A	Successful Participant
2312488	Nanjing Forestry University	China	Degang Zhu	A	Successful Participant
2312533	Ningbo University of Technology	China	Fang Yang	A	Successful Participant
2312548	Northwestern Polytechnical University	China	Lulu Pan	A	Successful Participant
2312580	China Agricultural University	China	Ping Zhong	A	Successful Participant
2312586	China Agricultural University	China	Tongling Lv	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312611	Harbin Institute of Technology	China	Shi Shengzhu	A	Successful Participant
2312633	Tianjin University	China	Hui Zhao	A	Successful Participant
2312667	Harbin Institute of Technology	China	Hang Chunjin	A	Successful Participant
2312684	Harbin Institute of Technology	China	Li SongSong	A	Successful Participant
2312692	Harbin Institute of Technology	China	Guan Wei	A	Successful Participant
2312708	Hebei University of Technology	China	Bailong Sui	A	Successful Participant
2312717	Northeast Forestry University	China	Ruizhi Yang	A	Successful Participant
2312720	Northeast Forestry University	China	Ruizhi Yang	A	Successful Participant
2312751	Harbin Institute of Technology, Shenzhen	China	Huizhu Yang	A	Successful Participant
2312837	Tsinghua University	China	Heng Liang	A	Successful Participant
2312838	Tsinghua University	China	Heng Liang	A	Successful Participant
2312840	Tsinghua University	China	Heng Liang	A	Successful Participant
2312864	Northeastern University	China	Chen Yanli	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312865	Tsinghua University	China	Heng Liang	A	Successful Participant
2312901	Chengdu College of University of Electronic	China	Yayun Zheng	A	Successful Participant
2312940	Nanjing University of Posts and	China	Wu Sainan	A	Successful Participant
2312947	Nanjing University of Posts and	China	Wu Sainan	A	Successful Participant
2312960	Nanjing University of Posts and	China	Wu Sainan	A	Successful Participant
2312966	New york University	USA	Liang Yue	A	Successful Participant
2312967	Guangdong University of Foreign Studies	China	JunWei Wang	A	Successful Participant
2312971	Ithaca College	USA	Ted Galanthay	A	Successful Participant
2312975	Hunan Institute of sicence and techonology	China	Yi Li	A	Successful Participant
2312979	Lanzhou University	China	Aiping Yao	A	Successful Participant
2313004	South China University of Technology	China	Xinhui Mao	A	Successful Participant
2313022	Wuhan University of Technology	China	Huang Xiaowei	A	Successful Participant
2313035	China agricultural University	China	Ping Zhong	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313078	Dalian University Of Technology	China	Zhenyang Hou	A	Successful Participant
2313083	Beihang University	China	Zhiwei Liu	A	Successful Participant
2313086	Xi'an Innovation College of Yan'an	CHina	Lu Zhang	A	Successful Participant
2313096	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2313112	Xi'an Jiaotong University	China	Long Chen	A	Successful Participant
2313115	Xi'an Jiaotong University	China	Long Chen	A	Successful Participant
2313117	XIDIAN UNIVERSITY	China	Zhu Mingmin	A	Successful Participant
2313135	Chongqing University	China	XIAOBING HU	A	Successful Participant
2313142	Central University of Finance and	China	Jiaqi Dong	A	Successful Participant
2313156	Northeast Forestry University	China	Xiaohui Ai	A	Successful Participant
2313159	Shanghai University of Electric Power	China	Yu Chen	A	Successful Participant
2313160	Harbin Normal University	China	Huanmin Yao	A	Successful Participant
2313187	Ocean University of China	China	Shukuan Wang	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313215	Ocean University of China	China	Runze Xu	A	Successful Participant
2313227	Huaibei Normal University	China	Wenwen Ding	A	Successful Participant
2313234	Civil Aviation University of China	China	Jingjing Jiang	A	Successful Participant
2313291	Jiangnan University	China	Jiaolong Wang	A	Successful Participant
2313297	Jiangsu University of Science and	China	Wei Chen	A	Successful Participant
2313301	Southern University of Science and	China	jingzhi li	A	Successful Participant
2313322	Northeast Forestry University	China	Ying Wang	A	Successful Participant
2313326	Northeast Forestry University	China	Ying Wang	A	Successful Participant
2313355	University of Science and Technology	China	XinHui Si	A	Successful Participant
2313356	Hunan Agricultural University	China	LiZhou	A	Successful Participant
2313393	Jinan University	China	Lanqi Chen	A	Successful Participant
2313399	Ocean University of China	China	Kebo Lv	A	Successful Participant
2313404	LuDong University	China	Yuli Gao	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313429	中国海洋大学	China	陈丕炜	A	Successful Participant
2313447	North China Electric Power University	China	Jianjun Nie	A	Successful Participant
2313480	Northeastern University, China	China	Keming Mao	A	Successful Participant
2313487	Hohai University	China	Guifen Wang	A	Successful Participant
2313532	Huazhong University of science and	China	Haoyuan Xu	A	Successful Participant
2313536	Huazhong University of Science and	China	Li Li	A	Successful Participant
2313563	NanTong University	China	Wanzhi Wen	A	Successful Participant
2313572	Nanjing Forestry University	China	Yifu Song	A	Successful Participant
2313585	Northeast Forestry University	China	Lianying Cao	A	Successful Participant
2313586	Northeast Forestry University	China	Lianying Cao	A	Successful Participant
2313618	Northeast Forestry University	China	Wenlong Wang	A	Successful Participant
2313638	Hangzhou Normal University	China	He Yingyu	A	Successful Participant
2313640	Xiamen University Malaysia	Malaysia	Cheah Yuat Hoong	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313708	Shandong University of Science and	China	Xiujuan Cao	A	Successful Participant
2313752	Northeast Forestry University	China	Lianying Cao	A	Successful Participant
2313754	Northeastern University	China	Qi Wang	A	Successful Participant
2313768	Southern University of Science and	China	Yunjian Meng	A	Successful Participant
2313787	University of Science and Technology	China	Xinhui Si	A	Successful Participant
2313837	China University of Petroleum-Beijing at	China	Xingjingfan	A	Successful Participant
2313850	Northeastern University	China	Liu Xiaofeng	A	Successful Participant
2313854	Qilu University of Technology	China	Lv Yusha	A	Successful Participant
2313860	Renmin University of China	China	Yifei Sun	A	Successful Participant
2313862	Xidian University	China	Shanbing Li	A	Successful Participant
2313908	University of Science and Technology	China	Si Xinhui	A	Successful Participant
2313911	Northeastern University	China	Jianyou Xu	A	Successful Participant
2313942	Beijing Technology and Business	China	Lina Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2313951	Hefei University of Technology	China	Shanli Xuan	A	Successful Participant
2313978	University of South China	China	xinyuan liao	A	Successful Participant
2313980	University of South China	China	xinyuan liao	A	Successful Participant
2313983	University of South China	China	xinyuan liao	A	Successful Participant
2314015	Northeastern University	China	Feng Luan	A	Successful Participant
2314016	Beihang University	China	Guo Bing Hui	A	Successful Participant
2314046	Nanjing Tech University	China	Fan Yang	A	Successful Participant
2314054	Sichuan University	China	Yingrui Leng	A	Successful Participant
2314070	Huaqiao University	China	MinXiong Wang	A	Successful Participant
2314140	Ludong University	China	Wei Liu	A	Successful Participant
2314148	SUN YAT-SEN UNIVERSITY	China	Anhua Wan	A	Successful Participant
2314236	Beijing University of Technology	China	Han Min	A	Successful Participant
2314237	Southern University of Science and	China	N/A	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2314238	Southern University of Science and	China	Yuan Hongyan	A	Successful Participant
2314248	Changsha University of Science and	China	Xiaolin Liang	A	Successful Participant
2314278	Huazhong University of Science and	China	Shituo Ma	A	Successful Participant
2314289	Beijing University of Posts and	China	Kerui Guo	A	Successful Participant
2314305	Changchun Normal University	China	Renyun Liu	A	Successful Participant
2314323	Changchun Normal University	China	Chunyang Zhang	A	Successful Participant
2314345	Chongqing University	China	Qiongfang Liu	A	Successful Participant
2314348	Southwest Jiaotong University	China	none	A	Successful Participant
2314369	Civil Aviation University of China	China	Weijing Zhao	A	Successful Participant
2314385	Sichuan University	China	Li Guo	A	Successful Participant
2314390	Chongqing University	China	Luosheng Wen	A	Successful Participant
2314392	Beijing Institute of technology	China	Yan Guifeng	A	Successful Participant
2314400	Nanjing Tech University	China	Shujian Ma	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2314417	Northwestern Polytechnical University	China	Huayong Xiao	A	Successful Participant
2314434	Nanjing Forestry University	China	Lei Chen	A	Successful Participant
2314439	Nanjing Forestry University	China	Lijuan Guo	A	Successful Participant
2314445	Nanjing TECH University	China	Guoqing Liu	A	Successful Participant
2314454	Nanjing Tech University	China	Jun Wang	A	Successful Participant
2314462	Southwest University	China	Ying Lv	A	Successful Participant
2314465	Nanjing Tech University	China	Wang Pengxiao	A	Successful Participant
2314484	Sichuan University	China	Yexi Liang	A	Successful Participant
2314507	Inner Mongolia University of Technology	China	Jifeng Cui	A	Successful Participant
2314518	Shanghai Normal University	China	Zhaoxiang Li	A	Successful Participant
2314529	Linyi University	China	Ziwu Jiang	A	Successful Participant
2314535	Wuyi University	China	Chengyong Zheng	A	Successful Participant
2314537	Inner Mongolia University of Technology	China	Jifeng Cui	A	Successful Participant



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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2314546	Sichuan University	China	None	A	Successful Participant
2314547	Ocean University of China	China	Lv Kebo	A	Successful Participant
2314553	Northaestern University	China	Xuehong He	A	Successful Participant
2314558	Huazhong University of Science and	China	Zhenhao Wang	A	Successful Participant
2314575	XIDIAN UNIVERSITY	China	Wei Li	A	Successful Participant
2314599	Beijing Technology and Business	China	Yang Li	A	Successful Participant
2314608	Beijing Technology and Business	China	Xueyuan Huang	A	Successful Participant
2314691	Soochow University	China	Tanran Zhang	A	Successful Participant
2314697	Northwestern Polytechnical University	China	Huayong Xiao	A	Successful Participant
2314705	Dalian Polytechnic University	China	Huizhen Yan	A	Successful Participant
2314706	Northwestern Polytechnical University	China	Ying Zhang	A	Successful Participant
2314707	Yan'an University	China	Kaixiang Cui	A	Successful Participant
2314717	Jimei University	China	Yifen Lai	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2314724	Jimei University	China	Yifen Lai	A	Successful Participant
2314751	Jimei University	China	Ling Zhao	A	Successful Participant
2314762	The Chinese University of Hong Kong,	China	Andre Milzarek	A	Successful Participant
2314774	ocean university of China	China	Piwei Chen	A	Successful Participant
2314796	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2314799	XIDIAN UNIVERSITY	China	Ning Wantao	A	Successful Participant
2314812	XIDIAN UNIVERSITY	China	Zhang Zhaohui	A	Successful Participant
2314826	Shenzhen University	China	Yanhong Gu	A	Successful Participant
2314850	Sun Yat-sen University	China	Yixin Guo	A	Successful Participant
2314860	Beijing Normal Unviersity at Zhuhai	China	Jin Yu	A	Successful Participant
2314862	XIDIAN UNIVERSITY	China	Yun Zhang	A	Successful Participant
2314900	China university of Geosciences,Wuhan	China	Wang yi	A	Successful Participant
2314912	Tianjin University	China	Liu Yanqing	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2314932	Tianjin University	China	Zhang Xinzhen	A	Successful Participant
2314983	University of Science and Technology	China	Lingmiao Zhou	A	Successful Participant
2314997	Northwestern Polytechnical University	China	Lulu Pan	A	Successful Participant
2315026	South China University of Technology	China	Xiumin WANG	A	Successful Participant
2315048	Zhejiang Normal University	China	Zixuan Chen	A	Successful Participant
2315059	Xi'an Jiaotong-Liverpool University	China	Duo Wang	A	Successful Participant
2315060	China Agricultural University	China	Huihui Pang	A	Successful Participant
2315067	East China University of Political Science	China	DEQIANG CHEN	A	Successful Participant
2315077	Xi'an Jiaotong-Liverpool University	China	Li Shi	A	Successful Participant
2315086	Fujian Normal University	China	Lai Huilin	A	Successful Participant
2315098	Zhengzhou Business University	China	Zhi-Qiang Zhang	A	Successful Participant
2315117	Shenyang Ligong University	China	Yu Guo	A	Successful Participant
2315126	Hangzhou City University	China	Kang Xusheng	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315132	Shanghai University of Electric Power	China	Huayu Deng	A	Successful Participant
2315141	Hainan University	China	WuLan	A	Successful Participant
2315143	Tianjin University	China	Zhao Jianxun	A	Successful Participant
2315159	Northeastern University at Qinhuangdao	China	Jiang Yushan	A	Successful Participant
2315162	University of California Riverside	USA	Heyrim Cho	A	Successful Participant
2315164	Shanghai University of Engineering Science	China	Kaizhong Jiang	A	Successful Participant
2315225	Tianjin Normal University	China	Zhifang Liu	A	Successful Participant
2315251	Zhejiang Sci-Tech University	China	Shumo Zu	A	Successful Participant
2315261	Xinjiang University of Finance & Economics	China	Haibo Yan	A	Successful Participant
2315271	Xidian University	China	Teachers Group	A	Successful Participant
2315289	Northeastern University at Qinhuangdao	China	Zhang Shangguo	A	Successful Participant
2315292	Tiangong University	China	Wang Xiaoyin	A	Successful Participant
2315316	Tiangong University	China	Wang Xiaoyin	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315326	National University of Defense Technology	China	Jun Lu	A	Successful Participant
2315327	Dalian Jiaotong University	China	Zhang Yue	A	Successful Participant
2315385	Ocean University of China	China	Yufei Xiao	A	Successful Participant
2315393	Hunan University	China	Zhanhe Yang	A	Successful Participant
2315420	East China Normal University	China	Xiangyun Zhang	A	Successful Participant
2315425	Renmin University of China	China	Zixuan Liao	A	Successful Participant
2315428	Anhui University	China	Ming Fang	A	Successful Participant
2315438	Duke Kunshan University	China	Shixin Xu	A	Successful Participant
2315448	Duke Kunshan University	China	Shixin Xu	A	Successful Participant
2315455	Duke Kunshan University	China	Shixin Xu	A	Successful Participant
2315461	Soochow University	China	Mingcheng Tang	A	Successful Participant
2315493	Hebei University	China	Yan Zhan	A	Successful Participant
2315561	Hebei University	China	Chunru Dong	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315578	Hebei University	China	Chunru Dong	A	Successful Participant
2315633	Peking University	China	Jinyan Wang	A	Successful Participant
2315635	China Agricultural University	China	Mingyun Tang	A	Successful Participant
2315636	China Agricultural University	China	Jianping Yang	A	Successful Participant
2315657	Fuzhou University	China	Yong Zhou	A	Successful Participant
2315693	Xuzhou University Of Technology	China	Bing Li	A	Successful Participant
2315702	Sichuan University	China	Yongkang Lan	A	Successful Participant
2315721	Yangtze Normal University	China	Yunlong Wu	A	Successful Participant
2315734	Northwestern Polytechnical University	China	Hui Zhang	A	Successful Participant
2315768	Ocean University of China	China	Kebo Lv	A	Successful Participant
2315818	Anhui Polytechnic University	China	chao kong	A	Successful Participant
2315827	Civil Aviation University of China	China	Weijing Zhao	A	Successful Participant
2315837	Nanjing University of Posts and	China	Yan Li	A	Successful Participant

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Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2315838	Fuzhou,University	China	Yongjin Liu	A	Successful Participant
2315857	Guangzhou City Institute of Technology	China	Pinghua Yang	A	Successful Participant
2315865	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2315868	Northeast University of Qinhuangdao	China	Lichao Zhang	A	Successful Participant
2315912	Wuhan University	China	Li Shen	A	Successful Participant
2315932	Northeastern University	China	Qi Wang	A	Successful Participant
2315933	Fudan University	China	Shao Meiyue	A	Successful Participant
2315946	XIDIAN UNIVERSITY	China	Guidong Yang	A	Successful Participant
2315947	Fuzhou University	China	Feibao Liang	A	Successful Participant
2316029	Yanshan University	China	Ma Xu	A	Successful Participant
2316049	HuaQiao University	China	SunZhenZhen	A	Successful Participant
2316051	New York University Shanghai	China	Jinzi Mac Huang	A	Successful Participant
2316073	Stockton University	USA	Bradley Todd Forrest	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316083	Xidian University	China	Xiangyu Jiang	A	Successful Participant
2316162	Fuzhou University	China	Yong Zhou	A	Successful Participant
2316184	Panzhuhua University	China	Yujun Liu	A	Successful Participant
2316210	North China University of Science and	China	SUN SHU	A	Successful Participant
2316236	Fuzhou University	China	Jiangzhou Lai	A	Successful Participant
2316238	North China University of Science and	China	WANG HUIFANG	A	Successful Participant
2316245	JinHua Polytechnic	China	Kang Yingli	A	Successful Participant
2316257	Zhejiang University	China	TAN Zhiyi	A	Successful Participant
2316265	Tianjin University	China	Ziyuan Wang	A	Successful Participant
2316279	Northwestern Polytechnical University	China	Liang Wang	A	Successful Participant
2316315	Sichuan University	China	Xiufang Ji	A	Successful Participant
2316316	Northeastern University at Qinhuangdao	China	Helin Wang	A	Successful Participant
2316379	Liaoning Technical University	China	Shijie Zhao	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316381	Minjiang University	China	Chi Xiong	A	Successful Participant
2316386	Xidian University	China	Jun Li	A	Successful Participant
2316409	Beijing Technology and Business	China	Yumei Li	A	Successful Participant
2316418	Fuzhou University	China	Yong Zhou	A	Successful Participant
2316462	The Chinese University of Hong Kong, Shen	china	bakkom	A	Successful Participant
2316468	Chinese University of Hong Kong,	China	Dong Wang	A	Successful Participant
2316492	Guangdong Polytechnic Normal University	China	Wang Tingting	A	Successful Participant
2316496	Panzhuhua University	China	Quanxiang Lan	A	Successful Participant
2316510	Central University of Finance and	China	Li Zongze	A	Successful Participant
2316512	Jiangxi Normal University	China	Wei Long	A	Successful Participant
2316523	Xiamen University Malaysia Campus	Malaysia	JIAJUN MA	A	Successful Participant
2316530	Jiangxi Normal University	China	Wei Long	A	Successful Participant
2316533	Beijing University of Technology	China	Yang, Shilin	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316556	Fuzhou University	China	Feibao Liang	A	Successful Participant
2316570	North China University of Science and	China	Zhang Zunqian	A	Successful Participant
2316571	North China University of Science and	China	Yang Guanghui	A	Successful Participant
2316579	西安电子科技大学	China	杨国平	A	Successful Participant
2316580	North China University of Science and	China	Lu Liu	A	Successful Participant
2316587	Fuzhou University	China	Qinghua Chen	A	Successful Participant
2316603	Grinnell College	USA	Alan Royce Wolf	A	Successful Participant
2316606	Seattle University	USA	John Carter	A	Successful Participant
2316607	University of Manchester	United Kingdom	Ran Fang	A	Successful Participant
2316613	Cornell University	USA	Alexander Vladimirsky	A	Successful Participant
2316643	Fudan University	China	Xilin Xie	A	Successful Participant
2316741	Xiangtan University	China	Hongliang Liu	A	Successful Participant
2316776	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316811	Inner Mongolia Normal University	China	None	A	Successful Participant
2316815	Hohai University	China	Qingxin Liu	A	Successful Participant
2316896	Zhejiang Ocean University	China	Guoqing Han	A	Successful Participant
2316897	Inner Mongolia Agricultural University	China	Guodong Wu	A	Successful Participant
2316911	Zhejiang Ocean University	China	Xiayan Lin	A	Successful Participant
2316912	Chongqing University	China	Guanghui Huang	A	Successful Participant
2316922	Guangzhou University	China	Wenya Zhu	A	Successful Participant
2316931	Nantong University	China	Lixing Pan	A	Successful Participant
2316943	Huazhong University of Science and	China	2946716753@qq.com	A	Successful Participant
2316945	Tianjin University	China	Zhao Hui	A	Successful Participant
2316950	Hefei University of Technology	China	Xianfa Jiao	A	Successful Participant
2317010	East China University of Science and	China	YuTong Shen	A	Successful Participant
2317015	North China University of Water Resources	China	Yanli Liu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2317020	Sichuan University	China	Haozhe Zhang	A	Successful Participant
2317062	Northwestern Polytechnical University	China	Hongwei She	A	Successful Participant
2317102	Hebei University	China	Qiang Hua	A	Successful Participant
2317109	Northwest Polytechnic University	China	Ligong Wang	A	Successful Participant
2317110	Yunnan University	China	Chang youli	A	Successful Participant
2317124	Lingnan Normal University	China	Hongli Zhang	A	Successful Participant
2317126	Xi'An Technological University	China	Wenhai Wang	A	Successful Participant
2317132	University of Science and Technology	China	Hongbo Liu	A	Successful Participant
2317149	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2317155	Soochow University	China	Yahong Chen	A	Successful Participant
2317159	University of Michigan	USA	Ruby Kim	A	Successful Participant
2317184	New York Univerisity	USA	Trushant Majmudar	A	Successful Participant
2317187	New York University	USA	Ken Cereste	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2317193	New York University	USA	Jose Diaz-Alban	A	Successful Participant
2317194	New York University	USA	Joseph Esposito	A	Successful Participant
2317195	New York University	USA	Joseph Esposito	A	Successful Participant
2317200	Hohai University	China	Qingxin Liu	A	Successful Participant
2317234	Fuyang Normal University	China	ZHANG Mian	A	Successful Participant
2317252	Fuyang Normal University	China	CHU Yawei	A	Successful Participant
2317259	Huazhong University of Science and	China	Haoyuan Xu	A	Successful Participant
2317260	Chongqing Jiaotong University	China	Yuanshun Tan	A	Successful Participant
2317270	Xidian-University	China	Weihua zhang	A	Successful Participant
2317272	North China Electric Power University	CHINA	JINPING ZHANG	A	Successful Participant
2317285	Southwestern University of Finance and	China	Cao Xuanrui	A	Successful Participant
2317286	Hebei Finance University	China	Feng Li	A	Successful Participant
2317312	Shantou University	China	Peng-Cheng Li	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2317341	Jilin University	China	CAO Yang	A	Successful Participant
2317347	Jilin University	China	CHENG Jianhua	A	Successful Participant
2317355	Jilin University	China	CUI Jingquan	A	Successful Participant
2317357	Jilin University	China	CUI Jingquan	A	Successful Participant
2317366	Jilin University	China	DU Xinwei	A	Successful Participant
2317401	Jilin University	China	GUO Bin	A	Successful Participant
2317402	Jilin University	China	GUO Bin	A	Successful Participant
2317418	Jilin University	China	JI Fenglei	A	Successful Participant
2317429	Chongqing Jiaotong University	China	Fengqing Han	A	Successful Participant
2317440	Jilin University	China	LIU Cai	A	Successful Participant
2317468	Jilin University	China	MA Guoqing	A	Successful Participant
2317476	Jilin University	China	PEI Yongchen	A	Successful Participant
2317478	Jilin University	China	SONG Dongzhe	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2317512	Jilin University	China	SUN Yuan	A	Successful Participant
2317517	Jilin University	China	TAO Zhanjing	A	Successful Participant
2317530	Jilin University	China	WANG Chunpeng	A	Successful Participant
2317539	Jilin University	China	WANG Kunyang	A	Successful Participant
2317549	Jilin University	China	WANG Rui	A	Successful Participant
2317554	Jilin University	China	WANG Ruishu	A	Successful Participant
2317566	Jilin University	China	WANG Xiuli	A	Successful Participant
2317578	Jilin University	China	WU Tieru	A	Successful Participant
2317596	Jilin University	China	XU Xiaowei	A	Successful Participant
2317612	Jilin University	China	YANG Shouwen	A	Successful Participant
2317619	Jilin University	China	YANG Taishan	A	Successful Participant
2317628	Jilin University	China	YAO Xiuling	A	Successful Participant
2317631	Jilin University	China	YU Haoran	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2317639	Jilin University	China	Zhang Jin	A	Successful Participant
2317646	Jilin University	China	ZHAO Shishun	A	Successful Participant
2317670	Jilin University	China	ZOU Yongkui	A	Successful Participant
2317705	Nanjing Institute of Technology	China	Shanding Xu	A	Successful Participant
2317724	University of Science and Technology	China	Weifeng Zhao	A	Successful Participant
2317725	Chongqing Jiaotong University	China	Leina Zhao	A	Successful Participant
2317733	Chongqing Jiaotong University	China	Yunlong Liu	A	Successful Participant
2317764	Zhejiang Sci-Tech University	China	Yonghua Zhou	A	Successful Participant
2317766	Liaoning Technical University	China	Dongmei Yu	A	Successful Participant
2317781	Zhejiang Sci-Tech University	China	Xiaoyan Ma	A	Successful Participant
2317785	Zhejiang Sci-Tech University	China	Qifeng Zhang	A	Successful Participant
2317793	Zhejiang Sci-Tech University	China	Congming Jin	A	Successful Participant
2317837	Hohai University	China	Yongfu Yang	A	Successful Participant



**2023 MCM Problem A Contest Results**

<b>Ctrl #</b>	<b>Institution</b>	<b>Country/Region</b>	<b>Advisor</b>	<b>Problem</b>	<b>Designation</b>
2317853	Dalian Neusoft University of Information	China	Yeliang Xiao	A	Successful Participant
2317861	Zhejiang Sci-Tech University	China	Yong Chen	A	Successful Participant
2317872	Peking University	China	Zijing Dong	A	Successful Participant
2317875	XIDIAN UNIVERSITY	China	Hongying Liu	A	Successful Participant
2317876	Peking University	China	Zijing Dong	A	Successful Participant
2317877	Northeast Electric Power University	China	Yanbo Pang	A	Successful Participant
2317879	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2317889	Peking University	China	Zijing Dong	A	Successful Participant
2317891	Capital Normal University	China	Weihong Liu	A	Successful Participant
2317904	Peking University	China	Zijing Dong	A	Successful Participant
2317909	Peking University	China	Zijing Dong	A	Successful Participant
2317925	HUNAN University	CHINA	ZHENGQIU ZHANG	A	Successful Participant
2317932	Hainan Vocational University of Science	China	Zhihao Jiang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2317934	North China Electric Power University	China	Gu Yundong	A	Successful Participant
2317940	North China Electric Power University	China	Gu Yundong	A	Successful Participant
2317942	North China Electric Power University	China	Gu Yundong	A	Successful Participant
2317948	Nanjing University of Posts and	China	Zhenzhen Yang	A	Successful Participant
2317959	Hebei Finance university	China	Peipei Jia	A	Successful Participant
2317981	SUN YAT-SEN UNIVERSITY	China	Zhiheng Huang	A	Successful Participant
2317991	Zhejiang Chinese Medical University	China	Jiawei Hu	A	Successful Participant
2317999	Beihang University	China	Guobinghui	A	Successful Participant
2318009	University of Science and Technology	China	Yifeng Zhang	A	Successful Participant
2318018	National University of Defense Technology	China	Dan Wang	A	Successful Participant
2318021	Beijing University of Technology	China	Xiaochen Zeng	A	Successful Participant
2318066	Jilin University	China	HOU Ying	A	Successful Participant
2318078	Jilin University	China	JIANG Xiaomeng	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318085	Jilin University	China	LI Xinxin	A	Successful Participant
2318120	Jilin University	China	MA Shiqi	A	Successful Participant
2318139	Beijing Forestry University	China	Fengying Zhang	A	Successful Participant
2318142	Xi'an University of Posts &	China	Weiqiang Xie	A	Successful Participant
2318147	Xuzhou Medical University	China	Chuan Wu	A	Successful Participant
2318171	Beijing Institute of Petrochemical	CHina	Limin Cui	A	Successful Participant
2318179	Renmin University of China	China	Lijun Chen	A	Successful Participant
2318211	Chongqing University of Science and	China	Pujun Long	A	Successful Participant
2318212	Peking University	China	Siyuan Zhang	A	Successful Participant
2318262	Beijing Institute of Technology, Zhuhai	China	Yuntao Jia	A	Successful Participant
2318281	William & Mary	USA	Daniela Hurtado-Lange	A	Successful Participant
2318286	Hohai University	China	Jianpeng Wang	A	Successful Participant
2318307	Hohai University	China	Fenglían Yang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318330	Wayzata High School	USA	Kate Granlund	A	Successful Participant
2318331	Wayzata High School	USA	Kate Granlund	A	Successful Participant
2318364	Shanghai Jiaotong University	China	Zeqing Wang	A	Successful Participant
2318367	Xidian University	China	Jin Xie	A	Successful Participant
2318384	Taiyuan University of Technology	China	Tianren Teng	A	Successful Participant
2318420	National University of Defense Technology	China	Xiaojun Duan	A	Successful Participant
2318440	Qingdao City University	China	Yunfeng Ma	A	Successful Participant
2318460	An Hui Xin Hua University	China	Dongming Nie	A	Successful Participant
2318463	anhuixinhuaxueyuan	China	Xinglong Wang	A	Successful Participant
2318486	New York University	USA	Shizhu Liu	A	Successful Participant
2318525	Tianjin Universitty	China	Weizhe Gu	A	Successful Participant
2318567	Beijing Normal University	China	Jiayong Zhong	A	Successful Participant
2318595	XIDIAN UNIVERSITY	China	Feng Ye	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318617	Soochow University	China	Kui Wang	A	Successful Participant
2318620	Nanjing Forestry University	China	Lili Yu	A	Successful Participant
2318627	Nanjing Forestry University	China	Zi Yu	A	Successful Participant
2318640	Harbin University of Science and	China	Xianhua Song	A	Successful Participant
2318654	National University of Defense Technology	China	Teng Fei	A	Successful Participant
2318667	Beijing normal University	china	LiuYi	A	Successful Participant
2318679	University of International Business and	China	Wenrui Ye	A	Successful Participant
2318681	Qufu Normal University	China	Peihe Wang	A	Successful Participant
2318700	XIDIAN UNIVERSITY	China	Zhang Yun	A	Successful Participant
2318707	Liaoning University	CHINA	Duoning Yuan	A	Successful Participant
2318722	National University of Defense Technology	China	Xiaojun Duan	A	Successful Participant
2318733	Jiangsu University of Science and	China	Meng Yiping	A	Successful Participant
2318807	Tianjin University	China	Danhong Liu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318808	Dalian University	China	Liu Zixin	A	Successful Participant
2318816	Dalian University	China	Zhou Xiaojie	A	Successful Participant
2318821	Dalian University	China	Wang Liqi	A	Successful Participant
2318830	National University of Defense Technology	China	Ziyang Mao	A	Successful Participant
2318832	National University of Defense Technology	China	Ziyang Mao	A	Successful Participant
2318843	Hunan Institute of Science and Technology	China	Xiaoqiang Zhou	A	Successful Participant
2318844	North China Electric Power University	China	Wang Zhu	A	Successful Participant
2318870	Wuhan University	China	Xinqi Hu	A	Successful Participant
2318877	Hohai University	China	Dazhi Yu	A	Successful Participant
2318888	School of Mathematics and Statistics,HUST	China	Wei Jinbo	A	Successful Participant
2318890	Dalian Polytechnic University	China	Shuang Lin	A	Successful Participant
2318891	Beihang University	China	Lei Wang	A	Successful Participant
2318896	Huazhong University of Science and	China	Haoyuan Xu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2318983	Liaoning Technical University	China	Juyu Jiang	A	Successful Participant
2318995	SUN YAT-SEN UNIVERSITY	China	Yanhui Guan	A	Successful Participant
2319012	Math College,Sichuan University, China	China	Hu Chaolang	A	Successful Participant
2319036	National University of Defense Technology	China	Liang Yan	A	Successful Participant
2319045	Shengyang University of Chemical	China	李鑫	A	Successful Participant
2319072	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2319081	National University of Defense Technology	China	Wenqiang Yang	A	Successful Participant
2319091	National University of Defense Technology	China	Wenqiang Yang	A	Successful Participant
2319100	Guizhou Normal University	China	Xiaojun Zhou	A	Successful Participant
2319104	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2319107	Guizhou Normal University	China	Xiaojun Zhou	A	Successful Participant
2319130	XIDIAN UNIVERSITY	China	Jia Jiteng	A	Successful Participant
2319135	Jilin University	China	Jiaxin Li	A	Successful Participant

**2023 MCM Problem A Contest Results**

<b>Ctrl #</b>	<b>Institution</b>	<b>Country/Region</b>	<b>Advisor</b>	<b>Problem</b>	<b>Designation</b>
2319154	Guizhou Normal University	China	Jing An	A	Successful Participant
2319167	University of International Business and	China	Zhixin Wan	A	Successful Participant
2319178	Huazhong University Of Science And	China	L . Zhu	A	Successful Participant
2319181	Xi-AN university of Finance and economics	China	Hui Deng	A	Successful Participant
2319186	Civil Aviation University of China	China	Peichao Duan	A	Successful Participant
2319195	North University of China	China	Liang Yueliang	A	Successful Participant
2319198	The Chinese University of Hong Kong,	China	Xuefeng Wang	A	Successful Participant
2319203	The Chinese University of Hong Kong, Shen	China	Yuan Zhenchuan	A	Successful Participant
2319208	North University of China	China	Ming Sen	A	Successful Participant
2319209	Huizhou University	China	Li Li	A	Successful Participant
2319214	Guizhou Normal University	China	Xiaolin Fan	A	Successful Participant
2319223	Chongqing Electric Power College	China	Bin Chen	A	Successful Participant
2319225	North University of China	China	Yan Chunmiao	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319236	Zhongnan University of Economics and Law	China	Yan Lu	A	Successful Participant
2319238	Xi'an Eurasia University	China	Xiangxiu Yao	A	Successful Participant
2319246	North University of China	China	Zhao Dongxia	A	Successful Participant
2319263	Tiangong University	China	Lele Meng	A	Successful Participant
2319271	Xiamen University Tan Kah Kee College	China	lin zhi peng	A	Successful Participant
2319286	Capital Normal University	China	Hongting Shi	A	Successful Participant
2319303	Heibei Finance university	China	Rong jie	A	Successful Participant
2319312	Anhui University	China	Peng Wu	A	Successful Participant
2319328	University of Science and Technology	China	Qingkun Yu	A	Successful Participant
2319340	Foothill College	USA	Jane Park	A	Successful Participant
2319341	Hohai University	China	Jianpeng Wang	A	Successful Participant
2319359	XIDIAN UNIVERSITY	China	Weijian Bo	A	Successful Participant
2319371	Hohai University	China	Jianpeng Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319380	Hohai University	China	Qingxin Liu	A	Successful Participant
2319382	Hohai University	China	Qingxin Liu	A	Successful Participant
2319384	Tufts University	USA	Arkadz Kirshtein	A	Successful Participant
2319385	Guangdong University of Science and	China	LI XIAOQIN	A	Successful Participant
2319441	Hangzhou Dianzi University	China	Zongmao Cheng	A	Successful Participant
2319442	Hangzhou Dianzi University	China	Zongmao Cheng	A	Successful Participant
2319451	Pui Ching Middle School Macau	Macau SAR China	Wei Shan Lee	A	Successful Participant
2319505	Hangzhou Dianzi University	China	Sen Qin	A	Successful Participant
2319534	Hangzhou Dianzi University	China	Yong Chen	A	Successful Participant
2319562	Shanghai University	China	Pingliang Huang	A	Successful Participant
2319571	Tianjin University	China	Shi Yahui	A	Successful Participant
2319576	Heilongjiang University	China	Mingchen Yao	A	Successful Participant
2319584	Ningxia Normal University	China	Mei Liu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319592	Ningxia Teachers University	China	Rukai Huang	A	Successful Participant
2319626	Tongji University	China	Junfeng Yin	A	Successful Participant
2319647	Dalian Ocean University	China	Zhang Lifeng	A	Successful Participant
2319657	Xi'an Jiaotong University	China	Long Chen	A	Successful Participant
2319659	Dalian Ocean University	China	Qu Leilei	A	Successful Participant
2319666	Xi'an Jiaotong University	China	Qin Xia	A	Successful Participant
2319672	Henan University of Technology	China	Teachers Group	A	Successful Participant
2319694	Henan University of Technology	China	Teachers Group	A	Successful Participant
2319711	Liaoning Technical University	China	Qingshui Lin	A	Successful Participant
2319735	Dalian University of Technology	China	CHEN YUHAN	A	Successful Participant
2319736	China Three Gorges University	China	Jigui Jian	A	Successful Participant
2319742	Xi'an Jiaotong University	China	Xiangyong Cao	A	Successful Participant
2319745	National University of Defense Technology	China	Tingjin Luo	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319749	Xidian University	China	Guidong Yang	A	Successful Participant
2319757	Beijing Normal University	China	Bing Lu	A	Successful Participant
2319762	South China Normal University	China	Huan Yang	A	Successful Participant
2319773	Jinan University	China	Jianxin Zhu	A	Successful Participant
2319774	Veritas Collegiate Academy	China	Wei Miao	A	Successful Participant
2319778	Central University of Finance and	China	Xiaohua Qiu	A	Successful Participant
2319803	National University of Defense Technology	China	Tingjin Luo	A	Successful Participant
2319826	Hohai University	China	Binwu Zhang	A	Successful Participant
2319838	Hohai University	China	Binwu Zhang	A	Successful Participant
2319861	Henan Polytechnic University	China	Xu Shunwei Han Xuefeng	A	Successful Participant
2319867	Northeast Agricultural University	China	Hualing Deng	A	Successful Participant
2319914	Northeast Agricultural University	China	Qiufeng Wu	A	Successful Participant
2319920	China Jiliang University	China	none	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319925	Soochow University	China	Kangwei Wang	A	Successful Participant
2319931	Henan Polytechnic University	China	Ban Tao Gao Li	A	Successful Participant
2319935	Henan Polytechnic University	China	Wang Yanfang Han Xuefeng	A	Successful Participant
2319947	Northeast Agricultural University	China	Peng Wang	A	Successful Participant
2319952	Northeast Agricultural University	China	Peng Wang	A	Successful Participant
2319955	Ningbo University	China	Feiyao Ma	A	Successful Participant
2319982	Huan Institute of Engineering	China	Jianglin Fang	A	Successful Participant
2320019	National University of Defense Technology	China	Huaying Xie	A	Successful Participant
2320024	Southwest Minzu University	China	Liu Xiaoguang	A	Successful Participant
2320028	Suzhou University of Science and	China	Yao Cheng	A	Successful Participant
2320045	National University of Defense Technology	China	Huaying Xie	A	Successful Participant
2320053	Henan Polytechnic University	China	Li Wenling Liu Tinghua	A	Successful Participant
2320056	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320065	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320066	National University of Defense Technology	China	Huaying Xie	A	Successful Participant
2320067	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320069	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320076	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320082	National University of Defense Technology	China	Jun Lu	A	Successful Participant
2320089	Jiangsu University of Technology	China	Shuai Wang	A	Successful Participant
2320093	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2320111	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320114	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320117	Shanghai Jiao Tong University	China	Xiaofeng Gao	A	Successful Participant
2320135	Lanzhou University	China	Xiaoke Tang	A	Successful Participant
2320142	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320155	Southern University of Science and	China	zhili Yang	A	Successful Participant
2320167	Suzhou University of Science and	China	Wenhao Fu	A	Successful Participant
2320170	Northeast Electric Power University	China	ZhuYunfeng	A	Successful Participant
2320176	Suzhou University of Science and	China	Wenhao Fu	A	Successful Participant
2320198	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320199	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320214	Institut Teknologi Bandung	Indonesia	Fajar Yuliawan	A	Successful Participant
2320225	Institut Teknologi Bandung	Indonesia	Dewi Handayani	A	Successful Participant
2320231	Yangtze Normal University	China	Yunlong Wu	A	Successful Participant
2320280	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320282	Fujian University of Technology	China	Zhuming Zeng	A	Successful Participant
2320284	Wuhan University	China	Deng Aijiao	A	Successful Participant
2320285	Hefei University of Technology	China	Guiqing Liu	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320287	Northwestern Polytechnical University	China	Yajun Yu	A	Successful Participant
2320317	University of Science and Technology	China	Libing Wu	A	Successful Participant
2320332	Universidad Autónoma de Yucatán	México	Eric Avila	A	Successful Participant
2320333	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320351	Northwest Minzu University	China	Shuang Liang Tian	A	Successful Participant
2320354	Youngstown State University	USA	Paddy Taylor	A	Successful Participant
2320374	Hohai University	China	Zhiyan Li	A	Successful Participant
2320385	Nanjing Vocational University of Industry	China	Sen Zhang	A	Successful Participant
2320391	Hohai University	China	Jun Wang	A	Successful Participant
2320397	Hohai University	China	Jun Wang	A	Successful Participant
2320413	Florida Polytechnic University	USA	Adam Rumpf	A	Successful Participant
2320417	Purdue University	USA	Alexandria Volkening	A	Successful Participant
2320423	Oregon State University	USA	Farid Bouya	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320431	Carroll College	USA	Kelly Cline	A	Successful Participant
2320438	Boston University	USA	Ryan Nolan Goh	A	Successful Participant
2320482	California Polytechnic State University	USA	Charles D. Camp	A	Successful Participant
2320495	Shenyang Normal University	China	Xin Sun	A	Successful Participant
2320500	University of Michigan	USA	Shike Zhang	A	Successful Participant
2320501	Qufu Normal University	China	Jianfeng Ren	A	Successful Participant
2320505	Shanghai Jiao Tong University	China	Qiheng Wang	A	Successful Participant
2320523	Southern University of Science and	China	Jingzhi Li	A	Successful Participant
2320541	Shanghai University	China	Jinghua Yang	A	Successful Participant
2320552	Hubei Minzu University	China	XIE Junhui	A	Successful Participant
2320573	Zhixing College of Hubei University	CHina	Qianqian Zhang	A	Successful Participant
2320574	Zhixing College of Hubei University	CHina	Haiyan Wu	A	Successful Participant
2320579	Tianjin Normal University	CHina	Yongkang Zhang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320589	Southern University of Science and	China	Jingzhi Li	A	Successful Participant
2320591	Guangdong University of Technology	China	Nan Huang	A	Successful Participant
2320599	Xiamen University	China	Hualin Zeng	A	Successful Participant
2320604	Xi'an Jiaotong University	China	Lei Chen	A	Successful Participant
2320626	Hubei Minzu University	China	FANG Zhuang	A	Successful Participant
2320638	SUN YAT-SEN UNIVERSITY	China	Chuan-Xian Ren	A	Successful Participant
2320662	Central University of Finance and	China	Aihua	A	Successful Participant
2320669	Southern University of Science and	China	Jingzhi Li	A	Successful Participant
2320689	Hanoi Mathematical Modelling	Vietnam	Nguyen Ngoc Hai	A	Successful Participant
2320694	Bejing University of Technology	China	Xiaochen Zeng	A	Successful Participant
2320725	Guangdong University of Technology	China	Zhen Ding	A	Successful Participant
2320742	Huazhong University of Science and	China	Xue Gao	A	Successful Participant
2320744	Xi'an University of Science and Technology	CHINA	Zhanhuai Ji	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320788	Hunan Police Academy	China	Mingjian Zhang Wenjie Kang	A	Successful Participant
2320793	Hunan Police Academy	China	Mingjian Zhang Wenjie Kang	A	Successful Participant
2320796	Huazhong University of Science and	China	Shituo Ma	A	Successful Participant
2320803	Chongqing Jiaotong University	China	Yu Mu	A	Successful Participant
2320814	Central University of Finance and	China	He Liu	A	Successful Participant
2320852	Southern University of Science and	China	Jingzhi Li	A	Successful Participant
2320858	Xiamen University	China	Yunfeng Wu	A	Successful Participant
2320860	Beijing Normal University	China	Hanyu Zhang	A	Successful Participant
2320883	Soochow University	China	Tanran Zhang	A	Successful Participant
2320895	Wuhan University	China	Cage	A	Successful Participant
2320907	Henan University	China	Huiju Wang	A	Successful Participant
2320908	Zhengzhou University	China	Lina Dai	A	Successful Participant
2320909	Xi'an Jiaotong University	China	Yiqing Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2320942	University of Nottingham	United Kingdom	Edward Hall	A	Successful Participant
2320992	Central University of Finance and	China	Qinrui Fan	A	Successful Participant
2321029	Nanjing Agricultural University	China	Jin Zhang	A	Successful Participant
2321046	Xiamen University	China	Yunfeng Wu	A	Successful Participant
2321057	Lanzhou University of Technology	China	Jun Li	A	Successful Participant
2321086	Harbin Institute of Technology	China	Xiaofang Li	A	Successful Participant
2321091	Xiamen University	China	Yunfeng Wu	A	Successful Participant
2321117	Liaoning Technical University	China	Yongqing Wu	A	Successful Participant
2321148	College of Information and Communication,	China	Ajie Zhang	A	Successful Participant
2321156	The Chinese University of Hong Kong,	China	Zhang Yuanming	A	Successful Participant
2321186	Pepperdine University	USA	Courtney Davis	A	Successful Participant
2321192	Guangxi Minzu University	China	Biao Zeng	A	Successful Participant
2321196	Guangxi Minzu University	China	Jianwei E	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2321197	Guangxi Minzu University	China	Guitian He	A	Successful Participant
2321209	Hohai University	China	Qingxin Liu	A	Successful Participant
2321210	University of Saskatchewan	Canada	Alexey Shevyakov	A	Successful Participant
2321211	University of Saskatchewan	Canada	Alexey Shevyakov	A	Successful Participant
2321213	University of Saskatchewan	Canada	Alexey Shevyakov	A	Successful Participant
2321223	Lafayette College	USA	Allison Lewis	A	Successful Participant
2321243	Ningbo University	China	Mengmeng Xie	A	Successful Participant
2321260	Hainan Vocational University of Science	China	Jing Yang	A	Successful Participant
2321308	Inner Mongolia University	China	Yang Liu	A	Successful Participant
2321314	Zhongyuan University of Technology	China	Yongyan Jiang	A	Successful Participant
2321319	Shanghai Jiao Tong University	China	Runze Cai	A	Successful Participant
2321321	Ningbo University	China	Mengmeng Xie	A	Successful Participant
2321328	Suzhou University of Science and	China	Ruru Ma	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2321351	shenzhen MSU-BIT University	China	Lina Ji	A	Successful Participant
2321371	Civil Aviation University	China	Sherlock Holmes	A	Successful Participant
2321386	Wuhan University of Technology	China	Shengshuang Chen	A	Successful Participant
2321424	Suzhou University of Science and	China	Tao Li	A	Successful Participant
2321429	Qingdao City University	China	Yao Zhonghua	A	Successful Participant
2321452	Beijing Institute of Technology, Zhuhai	China	Ruimin Zhang	A	Successful Participant
2321457	Beijing Institute of Technology, Zhuhai	China	Dujuan Zhou	A	Successful Participant
2321461	Beihang University	China	Limin Liu	A	Successful Participant
2321466	Nanjing University Of Posts And	China	Guoyu Hu	A	Successful Participant
2321475	Ningbo University	China	Lihong Wang	A	Successful Participant
2321477	SUN YAT-SEN UNIVERSITY	China	Zhihong Luo	A	Successful Participant
2321487	Beijing Institute of Technology, Zhuhai	China	Zijian Huang	A	Successful Participant
2321496	Beijing Forestry University	China	Mengmeng Wang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2321508	Harbin Institute of Technology	China	Xu Jie	A	Successful Participant
2321522	Beijing Institute of Technology, Zhuhai	China	Ping Zhang	A	Successful Participant
2321531	Xiamen University	China	Yunfeng Wu	A	Successful Participant
2321536	Qingdao University of Technology	China	Lei Zhang	A	Successful Participant
2321542	Shanghai Electric Power University	China	Denghua Yu	A	Successful Participant
2321550	Xiamen University	China	Yunfeng Wu	A	Successful Participant
2321552	Shenzhen University	China	Li Songchen	A	Successful Participant
2321567	Tsinghua University	China	Heng Liang	A	Successful Participant
2321577	Henan Institute of Science and Technology	China	Hongwei Jiao	A	Successful Participant
2321590	Lanzhou University of Technology	China	Yongqiang Zhou	A	Successful Participant
2321601	The Chinese University of Hong Kong,	CHINA	QU JINGRU	A	Successful Participant
2321602	Quanzhou University of information	China	Cheah Yew Wee	A	Successful Participant
2321619	Quanzhou University of information	China	Cheah Yew Wee	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2321620	Jiangxi Science & Technology Normal	China	LiuZhao	A	Successful Participant
2321621	Xiamen University	China	Yunfeng Wu	A	Successful Participant
2321628	Shenzhen MSU-BIT University	China	Ye Zhang	A	Successful Participant
2321648	Nanjing Tech University	China	Qian Ni	A	Successful Participant
2321652	Hainan University	China	Wenfeng He	A	Successful Participant
2321673	University of International Business and	China	Yin Chen	A	Successful Participant
2321678	Huazhong University of Science and	China	Dian Sheng	A	Successful Participant
2321692	Guangzhou University	China	Gong Keli	A	Successful Participant
2321698	Southwest Petroleum University	China	Chunquan Li	A	Successful Participant
2321712	Xiamen University	China	Yunfeng Wu	A	Successful Participant
2321741	Harvey Mudd College	USA	Weiying Gu	A	Successful Participant
2321745	Harvey Mudd College	USA	Weiying Gu	A	Successful Participant
2321748	Ocean University of China	China	Pingping Jin	A	Successful Participant



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2321749	Harvey Mudd College	USA	Weiqing Gu	A	Successful Participant
2321793	Soochow University	China	Dongya Cheng	A	Successful Participant
2321797	Central University of Finance and	China	Mu Lin	A	Successful Participant
2321804	Quanzhou University of information	China	Xinxin Tan	A	Successful Participant
2321809	Quanzhou University of information	China	Xinxin Tan	A	Successful Participant
2321816	Beijing University of Civil Engineering and	China	Zhijie Xu	A	Successful Participant
2321820	Beijing University of Posts and	China	Lei Zhang	A	Successful Participant
2321826	Jiangsu Ocean University	China	Guozhen Zha	A	Successful Participant
2321829	Hebei University of Engineering	China	Yanjun Zhang	A	Successful Participant
2321833	Hebei University of Engineering	China	None	A	Successful Participant
2321895	Zhejiang Chinese Medical University	china	Weifeng Jin	A	Successful Participant
2321902	Inner Mongolia University	China	Zhuang Ma	A	Successful Participant
2321908	ShenZhen MSU-BIT University	china	Haie Long	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2321920	Anhui Polytechnic University	China	Wenzhen Liu, Long Qian	A	Successful Participant
2321932	Guangdong Ocean University	China	Guobao Xu	A	Successful Participant
2321965	Zhejiang Chinese Medical University	china	Weifeng Jin	A	Successful Participant
2321971	NYU Shanghai	China	Jiding Zhang	A	Successful Participant
2321994	Jet-Match Academy	China	Jennifer Lee	A	Successful Participant
2322017	The Nueva School	USA	Katherine Paur	A	Successful Participant
2322045	University of Wisconsin-Madison	USA	Saverio E Spagnolie	A	Successful Participant
2322048	Sichuan University	China	Xiao Haijun	A	Successful Participant
2322050	Hebei University of Technology	China	Jie Ding	A	Successful Participant
2322077	University of Washington	USA	Ebru Bekyel	A	Successful Participant
2322095	University of New South Wales	Australia	Dr Jan Zika	A	Successful Participant
2322105	Henan Polytechnic University	China	Liu Zhongqiang Liu Tinghua	A	Successful Participant
2322162	Southern University of Science and	China	Li Huang	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2322167	Zhejiang Chinese Medical University	china	Huaping Xu	A	Successful Participant
2322173	Shenyang University of Technology	China	Yan Chen	A	Successful Participant
2322208	Xi'an Jiaotong university	China	Feng Lu	A	Successful Participant
2322210	EAST CHINA JIAOTONG UNIVERSITY	China	Qiang Lai	A	Successful Participant
2322222	University of Central Florida	USA	Carlos Borges	A	Successful Participant
2322226	University of Central Florida	USA	Carlos Borges	A	Successful Participant
2322249	ZJU-UIUC Institute, Zhejiang University	China	Yu Hengjia	A	Successful Participant
2322261	Qilu University of Technology	China	Wei Ding	A	Successful Participant
2322325	Zhejiang Chinese Medical University	china	Li Yu	A	Successful Participant
2322337	Anhui Polytechnic University	China	Daohua Wu	A	Successful Participant
2322346	Zhejiang Chinese Medical University	china	Rong Long	A	Successful Participant
2322351	SRI SAIRAM ENGINEERING COLLEGE	India	SUBRAMANIAN R	A	Successful Participant
2322360	Wuhan University of Science and	China	无	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2322429	Nanjing Forestry University	China	Jinfeng Bao	A	Successful Participant
2322437	Stellenbosch University	South Africa	Nick Hale	A	Successful Participant
2322473	Nanjing University of Information Science &	China	Shuai Guo	A	Successful Participant
2322477	Beihang University	China	Ziqiao Yin	A	Successful Participant
2322480	Kwangwoon University	South Korea	Jinwoo Lee	A	Successful Participant
2322485	Kwangwoon University	South Korea	Jinwoo Lee	A	Successful Participant
2322497	University of Bristol	United Kingdom	Yi Long	A	Successful Participant
2322557	Beijing Normal University	China	Lu Yan	A	Successful Participant
2322572	Harbin University of Science and	China	Zhenhua Lai	A	Successful Participant
2322576	North China University of Water Resources	China	Yanling Li	A	Successful Participant
2322594	Beihang University	China	Binghui Guo	A	Successful Participant
2322599	Zhejiang University of Water Resources and	China	Lixia Sun	A	Successful Participant
2322609	Shenzhen MSU-BIT University	China	xuchen	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2322644	Shandong Police College	China	SZJ LHH NXX SHJ	A	Successful Participant
2322686	SRI SAIRAM ENGINEERING COLLEGE	India	DR K ANITHA	A	Successful Participant
2322708	Colby College	USA	Nora Youngs	A	Successful Participant
2322712	Shenzhen MSU-BIT University	CHINA	Lina Ji	A	Successful Participant
2322719	Huazhong University of Science and	China	Ren Lingwei	A	Successful Participant
2322733	Gettysburg College	USA	Caitlin Hult	A	Successful Participant
2322738	贵州大学	China	Kelin Hu	A	Successful Participant
2322747	Slippery Rock University	USA	Kirk McDermott	A	Successful Participant
2322776	Shanghai Institute of Technology	China	Lian Chen	A	Successful Participant
2322786	Simpson College	USA	Katherine Vance	A	Successful Participant
2322801	Tianjin Normal University	China	Wu Meng	A	Successful Participant
2322813	Boston University	USA	Matthew N. Moore	A	Successful Participant
2322818	Albion College	USA	Mark Bollman	A	Successful Participant

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2322821	SMBU	China	Yushu Fan	A	Successful Participant
2322827	Simpson College	USA	Katherine Vance	A	Successful Participant
2300243	Sichuan normal university	China	lvwangyong	A	Unsuccessful - I
2300947	Lanzhou University	China	Zhengyu Ren	A	Unsuccessful - I
2300952	Sichuan normal university	China	lvwangyong	A	Unsuccessful - I
2301844	Harbin Insititute of Technology(Weihai)	China	Teachers Group	A	Unsuccessful - I
2302539	Hefei City College	China	Yue Shengwei	A	Unsuccessful - I
2303225	Harbin Engineering University	China	Wang Shujuan	A	Unsuccessful - I
2307046	China University of Mining and Technology	CHINA	DUNWEI GONG	A	Unsuccessful - I
2307655	Hangzhou Normal University	China	Zhang Huizeng	A	Unsuccessful - I
2307802	Chengdu University of Information	China	Yuanhua Du	A	Unsuccessful - I
2310422	Zhongkai University of Agriculture and	China	Mathmatical Modeling Team	A	Unsuccessful - I
2311647	Wuhan University	China	Aijiao Deng	A	Unsuccessful - I

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2312887	Qufu Normal University	China	Xinru Li	A	Unsuccessful - I
2314038	Harbin University of Commerce	China	Yuling Qu	A	Unsuccessful - I
2314229	CUHK(SZ)	China	YU, Zhuoyan	A	Unsuccessful - I
2314882	Northeastern University(china)	China	Jinming Du	A	Unsuccessful - I
2317377	Jilin University	China	FENG Zixuan	A	Unsuccessful - I
2317847	University of Nottingham Ningbo China	China	Hongxuan SHEN	A	Unsuccessful - I
2318458	anhui xinhua university	China	Fang Zhu	A	Unsuccessful - I
2318862	Guilin University of Technology	China	Chunsong Jiang	A	Unsuccessful - I
2318957	Jiangxi Normal University	China	Guisheng Yi	A	Unsuccessful - I
2320913	Wuhan Business University	China	Xiaoling Mei	A	Unsuccessful - I
2322085	Wartburg College	USA	Srujana	A	Unsuccessful - I
2322796	Simpson College	USA	Katherine Vance	A	Unsuccessful - I
2300266	Chongqing University of Science and	CHINA	Wei Long	A	Disqualified - P

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2300683	Xi'an University of Architecture and	China	Kou Jian	A	Disqualified - P
2301037	Chongqing University of Technology	China	Lu Zhang	A	Disqualified - P
2301485	China University of Mining and Technology	China	Xiang Wu	A	Disqualified - P
2302134	Chongqing University	China	QU GONG	A	Disqualified - P
2302418	Beijing Jiaotong University	China	Size Li	A	Disqualified - P
2302750	Jiangxi Normal University	China	Jianmao Xiao	A	Disqualified - P
2303428	Shijiazhuang Tiedao University	China	Yongliang Wang	A	Disqualified - P
2303497	Guilin University of Electronic Technology	China	Luoqing Shi	A	Disqualified - P
2303632	Harbin Institute of Technology	China	Rongning Qu	A	Disqualified - P
2303676	Central University Of Finance And	China	Geng Haoyang	A	Disqualified - P
2304108	Guangzhou University	China	Du Guangjie	A	Disqualified - P
2304251	Xi'an University of Technology	China	Qiuping Wang	A	Disqualified - P
2304833	Hefei University of Technology	China	Wei Yang	A	Disqualified - P



## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2305256	China University of Petroleum(East China)	China	Yonggang Chen	A	Disqualified - P
2305588	North China Electric Power University	China	Yuan Jing	A	Disqualified - P
2305593	Nanjing Audit University	China	Haiyun Deng	A	Disqualified - P
2306107	Xi'an University of Posts and	China	Cheng Chen	A	Disqualified - P
2306152	China University of Mining and Technology	CHINA	SHENGWU ZHOU	A	Disqualified - P
2306153	China University of Mining and Technology	CHINA	SHENGWU ZHOU	A	Disqualified - P
2306323	University of Shanghai for Science and	China	Chulin Bai	A	Disqualified - P
2306811	City University of Hong Kong	China	Yukun HE	A	Disqualified - P
2307186	XIDIAN UNIVERSITY	China	Xuewen Mu	A	Disqualified - P
2307207	North China Electric Power University	China	Chen He	A	Disqualified - P
2307377	Nanjing Tech University	China	LiYuan Wang	A	Disqualified - P
2308180	Soochow University	China	Deyong Wang	A	Disqualified - P
2308312	Dongbei University of Finance and	China	Ming Ding	A	Disqualified - P

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2308363	Shanghai Institute of Technology	China	Lili Liu	A	Disqualified - P
2308467	Nanjing Agricultural University	China	Liyong Hou	A	Disqualified - P
2309861	Huaqiao University	China	Jinjun Li	A	Disqualified - P
2310814	Southwest University	China	Zheng Yang	A	Disqualified - P
2310913	Jimei University	China	Ling Zhao	A	Disqualified - P
2311534	Nankai University	China	Yinglu Cai	A	Disqualified - P
2311722	Beijing University of Posts and	China	Haosong Sun	A	Disqualified - P
2312141	Zhejiang Gongshang University	China	Zhao Heng	A	Disqualified - P
2312272	Hebei University of Technology	China	Bailong Sui	A	Disqualified - P
2312601	Harbin Institute of Technology	China	Li Yao	A	Disqualified - P
2312999	Wuhan University of Technology	China	Chen Jianye	A	Disqualified - P
2313290	Shanghai University	China	Zhongqi Wei	A	Disqualified - P
2314315	Lanzhou University	China	Zhang Gu	A	Disqualified - P

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2314347	Dalian University Of Technology	China	Teachers Group	A	Disqualified - P
2314488	Liaoning Technical University	China	Zhang Xiaojun	A	Disqualified - P
2314630	Central University of Finance and	China	Fan Xiaoming	A	Disqualified - P
2314678	Nanjing Agricultural University	China	Jin Zhang	A	Disqualified - P
2315009	Beijing Normal University	China	Yun Wu	A	Disqualified - P
2315119	Chongqing University of Posts and	China	zhucheng	A	Disqualified - P
2315334	Soochow University	China	Jiang Zhuyan	A	Disqualified - P
2315386	Nanjing University of Posts and	China	Tongqing Zou	A	Disqualified - P
2315472	Xi'an Jiaotong Liverpool University	China	Ruonan Zhang	A	Disqualified - P
2315605	Guangzhou City Institute of Technology	China	Pinghua Yang	A	Disqualified - P
2315642	Huaqiao University	China	Duo Xu	A	Disqualified - P
2315749	Harbin University of Commerce	China	Lihong Sun	A	Disqualified - P
2315895	Northeastern University at Qinhuangdao	China	Rui Zhou	A	Disqualified - P

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2316251	Northeastern University at Qinhuangdao	China	Changtao Xue	A	Disqualified - P
2316475	Hefei Polytechnic University (Xuancheng	China	Xianyi Zhang	A	Disqualified - P
2316594	Beihang University	China	Xing Yao	A	Disqualified - P
2316605	Beijing Forestry University	China	Ma Yingxiang	A	Disqualified - P
2316995	NYU	China	CHENCHUAN	A	Disqualified - P
2317036	Hohai University	China	Teachers Group	A	Disqualified - P
2317104	Hebei University	China	Qiang Hua	A	Disqualified - P
2317121	Jiamusi University	China	Yuze Li	A	Disqualified - P
2317181	New York University	USA	Silvia Espinosa	A	Disqualified - P
2317918	University of Electronic Science and	China	Liao Zhang	A	Disqualified - P
2318854	Renmin University of China	China	ZEMIN ZHOU	A	Disqualified - P
2319121	China University of Petroleum (East China)	China	Shuxin Li	A	Disqualified - P
2319235	China University of Mining and Technology	China	Xingchi Zheng	A	Disqualified - P

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2319596	Tianjin University	China	Yong Wang	A	Disqualified - P
2319876	Henan Polytechnic University	China	Xu Shunwei Han Xuefeng	A	Disqualified - P
2319887	China Three Gorges University	China	none	A	Disqualified - P
2320172	SUIBE	China	Yan Fang	A	Disqualified - P
2320291	Hefei University of Technology	China	Lin Zhou	A	Disqualified - P
2320425	kings College London	United Kingdom	Teachers group	A	Disqualified - P
2320891	South China Normal University	China	Jiaolian Wu	A	Disqualified - P
2320917	Zhengzhou Railway Vocational & Technical	China	Mengfan Li	A	Disqualified - P
2321039	Hebei University of Technology	China	Lin Li	A	Disqualified - P
2321085	Wuhan University of Science and	China	Xiaoxing Wu	A	Disqualified - P
2321579	Tongji University	China	Jiayi Zhou	A	Disqualified - P
2321798	Lanzhou University	China	Shi hongxi	A	Disqualified - P
2322052	Swarthmore College	USA	Rodas Jateno	A	Disqualified - P

## 2023 MCM Problem A Contest Results

Ctrl #	Institution	Country/Region	Advisor	Problem	Designation
2322084	South-Central Minzu University	China	Jing Luo	A	Disqualified - P
2322212	Fordham University	USA	Ruoci Liu	A	Disqualified - P
2322264	Southwestern University of Finance and	China	Li Tan	A	Disqualified - P
2322458	Shandong University of Technology	China	Kechen Lv	A	Disqualified - P
2322489	Shandong University of Finance and	China	None	A	Disqualified - P
2322768	Chongqing Financial and Economic College	China	Wang Lijuan	A	Disqualified - P
2322802	Ocean University of China	CHina	none	A	Disqualified - P
2300404	University of Electronic Science and	China	Zhiyong Wang	A	Not Judged
2308064	Fudan University	China	Haoyu Zhang	A	Not Judged