

## **The 2020 University Physics Competition Results Announcement – January 18, 2021**

We are very pleased to announce the results of the eleventh annual University Physics Competition. The University Physics Competition is an international contest for undergraduate students, who worked in teams of up to three students at their home colleges and universities all over the world, and spent 48 hours during the weekend of November 6, 7, & 8, 2020, analyzing an applied scenario using the principles of physics, and writing a formal paper describing their work.

In this year's competition 346 teams submitted papers for judging. 244 teams selected "Problem A – Ion Thrusters to Saturn" and 102 teams selected "Problem B – Quadcopter Stability in Wind."

Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute

For Problem A, the Gold Medal Winning Teams were:

**Team 340: Xie Mengxiang, Xiao Yao, & Zhao Yingshan**

**Institution: Tongji University, China**

**Faculty Sponsor: Ma Yan**

**Team 354: Bibek Bhujel, Fahrudin Delic, & Carmelo Desales Ortiz**

**Institution: Jacobs University Bremen, Germany**

**Faculty Sponsor: Peter Schupp**

**Team 426: Andrew McEntaggart, Adele Payman, & Aulden Jones**

**Institution: Georgia Institute of Technology, USA**

**Faculty Sponsor: Edwin Greco**

**Team 447: Yasin Sönmez, Arda Aydın, & Batuhan Keskin**

**Institution: Boğaziçi University, Turkey**

**Faculty Sponsor: Ilmar Gahramanov**

For problem B, the Gold Medal Winning Teams were:

**Team 335: Zhu Guorui**

**Institution: Tongji University, China**

**Faculty Sponsor: Ma Yan**

**Team 380: Chen Qiuyu, Zhang Haidong, & Zhang Chongfa**

**Institution: National University of Defense Technology, China**

**Faculty Sponsor: Peng Gang**

Of the 346 papers submitted in this year's University Physics Competition, 6 teams (1.7%) were ranked as Gold Medal Winners, 54 teams (15%) were ranked as Silver Medal Winners, 99 teams (29%) were ranked as Bronze Medal Winners, and 187 teams (54%) were ranked as Accomplished Competitors.

We extend our sincerest congratulations to each of the competing teams for their excellent work and their enthusiasm for physics!

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Director of the University Physics Competition  
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[www.uphysicsc.com](http://www.uphysicsc.com)

**Problem A: Ion Thrusters to Saturn**

<b>Team</b>	<b>Sponsor/Students</b>	<b>Institution</b>	<b>Prob.</b>	<b>Rank</b>
340	MA Yan XIE Mengxiang, XIAO Yao, ZHAO Yingshan	Tongji University	A	Gold Medal
354	Peter Schupp Bibek Bhujel, Fahrudin Delic, Carmelo Desales Ortiz	Jacobs University Bremen	A	Gold Medal
426	Edwin Greco Andrew McEntaggart, Adele Payman, Aulden Jones	Georgia Institute of Technology	A	Gold Medal
447	Ilmar Gahramanov Yasin Sönmez, Arda Aydın, Batuhan Keskin	Boğaziçi University	A	Gold Medal
106	Soroush Shakeri Sina Etabar, Nima Hamed, Hanie Karimi	Isfahan University of Technology (IUT)	A	Silver Medal
137	Sanjay Kumar Kriti Baweja, Prabhat Kumar, Panya Jain	St. Stephens College, Delhi University	A	Silver Medal
140	Alfredo Aranda Itzelli Salazar, Julio Gil Gutiérrez, Pavel Morales-Medina	Universidad de Colima	A	Silver Medal
145	Md. Torikul Islam MD Abdus Sami Akanda, Zubaida Karim Juthy, Hasan Mahmood Rafi	Khulna University	A	Silver Medal
191	Jaseer Ahmed Md Tashin Ahammad, Tahmidul Azom Sany, T. A. M. Ragib Shahriar	Shahjalal University of Science and Technology	A	Silver Medal
192	Md. Rashidul Islam Jannatul Feardous , Deba Priyo Guha, Shahriar Shanto	Rajshahi University of Engineering & Technology	A	Silver Medal
215	Mateusz Krzyzosiak Zidong Huang, Yushi She, Muzhe Wu	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Silver Medal
227	Sujit Manna Paras Sharma, Tanmay Singh, Gunjan Mandape	Indian Institute of Technology Delhi	A	Silver Medal
257	Rajat Chakraborty Marzia Khan, Nishat Tasnim Hiramony, Shafayeth Jamil	Bangladesh University of Engineering and Technology	A	Silver Medal
269	Mateusz Krzyzosiak Zhujiang Gu, Shaochun Zheng, Zeyu Sun	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Silver Medal
325	ZHANG Jianwei WANG Rong, WANG Jihui, LI Jiayi	Tongji University	A	Silver Medal
329	ZHANG Yuzhong ZHANG Jingyao, ZHU Jingyuan	Tongji University	A	Silver Medal
330	ZHANG Yuzhong CHANG Zhikun, WEI Keyu, HE Xinchun	Tongji University	A	Silver Medal
331	ZHANG Yuzhong SU Renzhu, LIANG Zhaoming, ZHANG Wenwen	Tongji University	A	Silver Medal
338	MA Yan LIU Hao, MIN Yueyang, ZHANG Tengzhou	Tongji University	A	Silver Medal
341	MA Yan Bohui WAN, Liantian HU, Shunben WU	Tongji University	A	Silver Medal
353	John Lindner Mattaeus Klonowski, Benjamin Stern, Teague Curless	The College of Wooster	A	Silver Medal
366	Mateusz Krzyzosiak Li Chengfan, Xu Wentao, Qin Binhao	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Silver Medal

373	David Sobral Adam Piotr Wesolowski	Lancaster University	A	Silver Medal
378	Huang Ming Qiu Hu Zhonghe , Zhu Binyu, Hu Kun	National University of Defense Technology	A	Silver Medal
383	Huang Ming Qiu Li Xuhang, Zhu Rui, Wang Fangdi	National University of Defense Technology	A	Silver Medal
389	Zhang Sen Qiao Chenyuan, Zhang Zehua, Quan Wenxin	National University of Defense Technology	A	Silver Medal
390	Yu Tong Pu Shi Dian, Wang Hongbing, Zhou Zibo	National University of Defense Technology	A	Silver Medal
391	Yu Tong Pu Tian Letian, Ge Longjie, Cai Shiding	National University of Defense Technology	A	Silver Medal
398	Liu Yong Lu Yu Lianwei, Qu Yiming, Yao Tianzi	National University of Defense Technology	A	Silver Medal
406	Liu Yong Lu Chen Yongjun, Meng Yuxuan, Zhang Kaixin	National University of Defense Technology	A	Silver Medal
407	Zhong Ming Yang Liangzhe, Yang Wenrui, Wang Chenxu	National University of Defense Technology	A	Silver Medal
408	Peng Gang Ye Hexin, Zhang Deyuan , Wu Ziji	National University of Defense Technology	A	Silver Medal
409	Wang Yu Zhang Bowen , Sun Yuhang, Qu Zhihao	National University of Defense Technology	A	Silver Medal
410	Wang Yu Liu Mingxuan, Guo Hui, Deng Xinran	National University of Defense Technology	A	Silver Medal
417	Jakub Zakrzewski Mateusz Stępniaak, Konrad Pawlik, Szymon Gamrat	Jagiellonian University in Cracow	A	Silver Medal
422	Edwin Greco Luke Duddles, Vishal Sudhakar, David Lloyd George	Georgia Institute of Technology	A	Silver Medal
425	Edwin Greco Aniketh Swain, Fiza Shaikh, Khushi Taori	Georgia Institute of Technology	A	Silver Medal
441	Paweł Sidorczak Piotr Dulian, Paweł Korzeb, Adam Prystupiuk	University of Warsaw	A	Silver Medal
455	Mateusz Krzyzosiak Yi He, Qianqi Yan, Liyang Xu	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Silver Medal
480	Mateusz Krzyzosiak Wang Simin, Tao Sijun, Wu Jin	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Silver Medal
109	Pradipta Ghosh Manas Verma, Suyash Singh, Praveen Vishwanathan	Indian Institute of Technology Delhi	A	Bronze Medal
111	Sparisoma Viridi Aumedi Wibisana, Kevin Wilbert, Felix Cahyadi	Institut Teknologi Bandung	A	Bronze Medal
112	Bent Weber Li Yifei, Stephen Natanael Basatua, Tan Fei	Nanyang Technological University	A	Bronze Medal
114	Shyamal Ranjan Chakraborty Md. Shamsul Alam Mahfuj, Arka Biswas Saikot, Shaily Barua Traya	University of Chittagong	A	Bronze Medal

116	Shyamal Ranjan Chakraborty Mariem Absar, Md Rabiul Hossan Nazmon, Burhan Hasan	University of Chittagong	A	Bronze Medal
127	John Sanders Daniel Colin, Subha Lal	California State University, Fullerton	A	Bronze Medal
144	Karimul Hoque Asif Iqbal, Nourin Nurain, Md. Nayeem Rifat	Khulna University	A	Bronze Medal
153	Mateusz Krzyzosiak Wang Runxi, Yuan Yijun, Sun Jiajun	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Bronze Medal
156	Rishikesh Vaidya Rahul Shinde, Nishchay Vora, Avinash Sontakke	BITS Pilani, Pilani Campus	A	Bronze Medal
168	Pedro Isaac Ramirez Baca Jose Angel Del Angel Dominguez, Leonardo Javier Nava Castellanos	ITESM - CEM	A	Bronze Medal
170	David Sobral William Blair, Giacomo Rossetti, Emily Shim Yi Jie	Lancaster University	A	Bronze Medal
178	Jiancai Leng Haoyu Zhang, Zexin Liang, ChengYao Zuo	Qilu University of Technology	A	Bronze Medal
179	Yulong Xu Chengzhang Sun, Yigeng Wang, Xuanming Lin	Qilu University of Technology	A	Bronze Medal
183	Yulong Xu Liyang Sui, Fanping Meng, Naiyu Zhang	Qilu University of Technology	A	Bronze Medal
186	Xingguo Gao Guanzong Shao, Xueyuan Zhang, Jinlong Wu	Qilu University of Technology	A	Bronze Medal
187	Xingguo Gao Bin Dong, Weiting Du, Jiawei Ai	Qilu University of Technology	A	Bronze Medal
190	Saswati Roy Lakshya Singh, Abhishek Harinaryanan, Abhishek Sachan	National Institute of Technology Agartala	A	Bronze Medal
197	Md. Kamal Hossain Shaswati Majumder , Sumiya Khan Sujana, Farjana Mahajabin	Jahangirnagar University	A	Bronze Medal
204	Md. Kamal Hossain Nusrat Jahan Faizah, Sangeeta Kundu, Adila Nusrat Shifa	Jahangirnagar University	A	Bronze Medal
205	Md. Kamal Hossain Shaaz-E-Jahan, Raisa Nehal, Lutfu Rahman Upama	Jahangirnagar University	A	Bronze Medal
206	Jun Yang Tianhao Shao, Yufei Han, Ji Zeng	Southern University of Science and Technology	A	Bronze Medal
216	Department of Physics Dong Ngoc Hai, Vu Gia Binh, Nguyen Cong Anh	National University of Civil Engineering of Vietnam	A	Bronze Medal
217	Long Bai Xing Huang, Jiang Feng, Ruijie Chen	China University of Mining and Technology	A	Bronze Medal
218	K. N. Pathak Siddharth Thakker, Devansh Shukla, Mann Patel	Sardar Vallabhbhai National Institute of Technology	A	Bronze Medal
225	Sachin Kumar Alankit Dey	University of Delhi	A	Bronze Medal
229	Jun Yang Haolan Yuan, Yuanpei Zhao	Southern University of Science and Technology	A	Bronze Medal

231	Md Enamul Hoque Urmi Talukder, Umme Fariha Nowrin, Showrav Acharjee	Shahjalal University of Science and Technology, Sylhet	A	Bronze Medal
233	Zhang Lei Wu Zongshuo, Wang Xiao, Wei Haixiao	China University of Mining and Technology	A	Bronze Medal
234	Thijs Kouwenhoven Muyun.Li, Haiyang.Li, Chenran.Li	Xi' an Jiaotong-Liverpool University	A	Bronze Medal
241	Niels Gresnigt Yudongfang Qin, Lifan Xu, Xinmi Wang	Xi'an Jiaotong-Liverpool University	A	Bronze Medal
252	Que-Le Gia-Bao Truong Le, Thuy-Linh Pham	International University, Vietnam National University	A	Bronze Medal
256	Qiu Liang Tian Yu, Wang Haojie, Jiang Yifan	China University of Mining and Technology	A	Bronze Medal
258	Pieter Tibboel Zhuoyuan.Liu, Yaqi.Yu, Chenzhu.Mao	Xi'an jiaotong-Liverpool University	A	Bronze Medal
259	Md. Kamal Hossain Ashraful Nushrat , Farzana Haque Koli, Ishrat Jahan Nirjona	Jahangirnagar University	A	Bronze Medal
260	Md. Kamal Hossain Wasti Murad, Saiyed Hosne Mobarak Adnan , Fahim Faisal Ayon	Jahangirnagar University	A	Bronze Medal
278	Md. Jafrul Islam Alamgir Hossain, Mohammad Jubaer Hosen, Md. Ashiqur Rahman	Dhaka University	A	Bronze Medal
280	Pedro Isaac Ramírez Baca Ernesto Fernandez Urtusastegui, Eduardo Alcantara Lopez Ortega, Rene Gamboa Lara	Inst. Tecnológico y de Estudios Superiores de Monterrey	A	Bronze Medal
282	Zhang Rong Yuan Kang, Zhao Yiman, Bai Guizhi	China University of Mining and Technology	A	Bronze Medal
285	Xi Chen Zhaobo Wang, Man Ni, Xingyang Cui	Xi'an Jiaotong-liverpool University	A	Bronze Medal
291	Chris De Pree Jingyu Zhang, Icarus Albert, Fiona McLary White	Agnes Scott College	A	Bronze Medal
292	Md. Wahadoszamen Nesar Ali Titumir, Syed Shovon Mahbub Mahin, Maisha Fahmida	University of Dhaka	A	Bronze Medal
306	Mateusz Krzyzosiak Siyuan Xu, Yusheng Liu, Ye Wang	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Bronze Medal
309	Sonam Singh Prerna Joshi, Apeksha Pundir, Neha Sharma	Miranda House, University of Delhi	A	Bronze Medal
319	FANG Kai XIAN Ruo Hui, WEN Sheng You, WANG Jia Xin	Tongji University	A	Bronze Medal
324	ZHANG Jianwei XU Hao, MAO Qingyuan, LI Haoyu	Tongji University	A	Bronze Medal
327	ZHANG Jianwei YANG Zihan, LIU Chunmin, ZHAO Guorui	Tongji University	A	Bronze Medal
351	Kevin Goldstein Lalenthra Fisher, Declan Mahony, Tumelo Ranoto	University of the Witwatersrand	A	Bronze Medal
357	Hu Xuelan Zhong Hangyu, Wang Ruixiang, Sun Linfeng	Civil Aviation University of China	A	Bronze Medal

374	Sylvio May Jose Agudelo, Jessica Tsao, Jacob Lundstrom	NDSU	A	Bronze Medal
376	Andrew Frey Kiera Augusto, Michael Grehan	University of Winnipeg	A	Bronze Medal
377	Andrew Frey Brayden Yarish, Setti Yosief, Kishankumar Patel	University of Winnipeg	A	Bronze Medal
388	Huang Ming Qiu Luo Zhenghao, Zhang Xianghui, Lian Jiabin	National University of Defense Technology	A	Bronze Medal
392	Yu Tong Pu Lei Xiaodong, Hei Mengzhe, Wang Zeyuan	National University of Defense Technology	A	Bronze Medal
395	Zhang Sen Xiong Jingwei, Zheng Yifan, He Mianchao	National University of Defense Technology	A	Bronze Medal
396	Yu Tong Pu Xu Wanchun, Zhou Yuanli, Zhang Xinyi	National University of Defense Technology	A	Bronze Medal
400	Zhong Ming Yu Hongyun, Luo Su Yiming, Chen Mingkai	National University of Defense Technology	A	Bronze Medal
403	Wang Yu Hu Yimin, Chen Qinxian, Li Xingming	National University of Defense Technology	A	Bronze Medal
412	Shyamal Ranjan Chakraborty Amit Chakraborty, Urmi Akter, Showrab Roy	Chittagong University	A	Bronze Medal
413	Ponkog Kumar Das Sanga Mitra Das, Tahmidul Islam Tausif, Kuntal Nath	Shahjalal University of Science and Technology	A	Bronze Medal
419	MD Enamul Hoque Fazle Rabbi Khan	Shahjalal University of Science and Technology	A	Bronze Medal
420	Luc J. Vandeperre Cornelius Alexander Carlsson, Zexiang Han	Imperial College London	A	Bronze Medal
421	Edwin Greco Yorick Andeweg, Charles Cardot, Joshua Sorell	Georgia Institute of Technology	A	Bronze Medal
428	Jun Yang Shichao LI, Shaobo LIU	Southern University of Science and Technology	A	Bronze Medal
435	Paweł Sidorczak Jurand Prądyński, Jakub Garwoła, Adam Grzela	University of Warsaw	A	Bronze Medal
436	Paweł Sidorczak Jan Kwiatkowski, Daniel Dahan, Mikołaj Mrozowski	University of Warsaw	A	Bronze Medal
437	Paweł Sidorczak Patryk Szlufik, Jerzy Denisiewicz, Bartosz Fabjanowicz	University of Warsaw	A	Bronze Medal
453	Nazia Chawdhury Md Didarul Islam, Arafath Ahmed Marshed, Mohammad Shohel Rana	Shahjalal University of Science and Technology	A	Bronze Medal
454	Kevin Goldstein Milica Zdravkovic, Koketso Mohale	University of the Witwatersrand	A	Bronze Medal
466	Hu Yanmin Feng Boyu, Luo Chenyang, Wang Hongyu	Civil Aviation University of China	A	Bronze Medal
101	Shyamal Ranjan Chakraborty Tanjina Akhter, Md. Anisur Rahman, Pilon Chakma	University of Chittagong	A	Acc. Competitor

103	Ratan Chandra Gosh Mahir Manna, Tanvir Ahmed, Md. Sajib Hossain	University of Dhaka	A	Acc. Competitor
104	Shyamal Ranjan Chakraborty Sharmin Akter, Md. Rafsan Jani Riaz, Avijit Saha	University of Chittagong	A	Acc. Competitor
105	Shyamal Ranjan Chakraborty Mark Anthony Bromuela, Mostafa Khalid Ovi, Mohammad Rezaul Hoque Niloy	University of Chittagong	A	Acc. Competitor
107	Pooja singh Pushkar Kolhar, Jatin Sharma, Nitin Doshi	IIAE DEHRADUN	A	Acc. Competitor
110	Shayamal Ranjan Chakraborty Nur Mohammad Imran, Mohammad Nazmus Sakib, Mohammad Rakibul Islam	University of Chittagong	A	Acc. Competitor
115	A.K.M Moinul Haque Meaze Mosammath Fahmida Akter Chowdhury Eva, Umme Sumiya, Tuhin Akter	University of Chittagong	A	Acc. Competitor
117	Xi Zhu Yangyang Peng, Yifan Zhu, Yifan Wang	The Chinese University of Hong Kong, Shenzhen	A	Acc. Competitor
118	Lakshmi Mohan Aswathi P S, Sruthi P V, Keerthi P S	Amritha University	A	Acc. Competitor
119	V. Sreekanth Malavika D S, Keerthana P Balakrishnan	Amrita University	A	Acc. Competitor
120	V. Sreekanth Amrutha Das, Sree Ranjini	Amrita University	A	Acc. Competitor
122	Yuxiang Wei Yuxiang Wei	Tiangong University	A	Acc. Competitor
124	John Sanders Patrick Babb, Mitchell Carlin, Kristopher Kerames	California State University, Fullerton	A	Acc. Competitor
128	John Sanders Kevin Estrada, Bryan Ramirez, Brandon Trejo	California State University, Fullerton	A	Acc. Competitor
130	Mario Cosenza Domenica N. Garzon, Jennifer Sanchez, Darwin Tallana	Yachay Tech University	A	Acc. Competitor
132	A. K. M. Moinul Haque Meaze Md Ismail Shah, Asif Ahmed, Md. Ashiqur Rahman Bayezid	University of Chittagong	A	Acc. Competitor
134	A. K. M. Moinul Haque Meaze Zillur Rahaman, Mohammad Mezbaul Alam, Aj Waj Uddin Setu	University of Chittagong	A	Acc. Competitor
135	Liu Libao Zhou Yunong, Liu Junyi, Zhao Boyuan	Harbin Institute of Technology	A	Acc. Competitor
138	Emory Bunn Edward Jang, Abdul Qadeer Rehan	University of Richmond	A	Acc. Competitor
139	Golam Dastegir Al-Quaderi Md Soyaib Hossain Sohag, Md Shamim Yeasir Saion, Md Abdulla Sayem	University of Dhaka	A	Acc. Competitor
143	Md. Torikul Islam Shamiul Islam, Busra Hafsa Orpita, Mushfika Akter Lopa	Khulna University	A	Acc. Competitor
147	Akshay Rana Aleena Sibi, Neel Lohit Dash, Samuel John	St. Stephen's College, University of Delhi	A	Acc. Competitor
151	Md Enamul Haque Fatema Tuz Zohora	Shahjalal University of Science and Technology, Sylhet	A	Acc. Competitor



152	Shyamal Ranjan Chakraborty Bishwajit Karmakar, Israt Sultana Eithu, Arnob Barua	University of Chittagong	A	Acc. Competitor
155	Libao Liu Yifan Pan, Fansanqiu Li, Long Cheng	Harbin Institute of Technology at Weihai	A	Acc. Competitor
157	Anurag Sharma Pragya Srivastava, Abhishek Aggarwal, Akash Dhingra	Indian Institute of Technology Delhi	A	Acc. Competitor
158	Md. Abdul Malek Md. Labib Hossain Khan, Md. Solaiman Hossain, Md. Shoibal Hasan Khan	Khulna University	A	Acc. Competitor
159	Shao Meng Qin Yang Yu Liu, Zi Ming Chen, An Tong Zhi	Civil Aviation University of China	A	Acc. Competitor
160	Shyamal Ranjan Chakraborty Md. Hasan Mahmud Sajib, Md. Abu Azad Tamim, Mahfuj Alam Shishir	University of Chittagong	A	Acc. Competitor
164	Jun Yang Xinru Han, Nan Xu, Wanyu Zhu	Southern University of Science and Technology	A	Acc. Competitor
165	Jun Yang Ji Peng, Ruichen Xie, Tongyin Lin	Southern University of Science and Technology	A	Acc. Competitor
166	Hong Ma Yuanji Li, Yangchun Liu, Yiming Shen	Shandong Normal University	A	Acc. Competitor
171	Jaseer Ahmed Tanjela Akter, Sabera Mustary	Shahjalal University of Science and Technology, Sylhet	A	Acc. Competitor
173	Meina Zhang Shiao Xin, Tao Liang, Jiahui Chen	Qilu University of Technology	A	Acc. Competitor
176	Jiancai Leng Ming Yang, Shuyuan Liu, Xiaohan Li	Qilu University of Technology	A	Acc. Competitor
177	Jiancai Leng Yangsheng Li, Yujiang Li, Shugang Zhang	Qilu University of Technology	A	Acc. Competitor
180	Yulong Xu Chenyang Han, Jie Chao, Xin Wang	Qilu University of Technology	A	Acc. Competitor
194	Md. Kamal Hossain Md. Mubtasim Fuad, Ishtiaque Ahmed Sayef, Md Mahmud	Jahangirnagar University	A	Acc. Competitor
198	Md. Kamal Hossain Zarin Tasnim Lubna, Siam Uddin, Arnob Das Pritom	Jahangirnagar University	A	Acc. Competitor
199	Md. Kamal Hossain Nurjahan Akte , Monju Akter Mou, Rabeya Bakar Sarna	Jahangirnagar University	A	Acc. Competitor
202	Md. Kamal Hossain Sujon Rana, Md Rony Hossain, Akash Kumer Paul	Jahangirnagar University	A	Acc. Competitor
210	MD Enamul Hoque Sadia Ferdous, Jahady Hasan Ashiq	Shahjalal University of Science and Technology	A	Acc. Competitor
211	Md. Omar Faruk Rasel Emam Hasan, Md. Koushik Alam, Mohaimenul Khan	Khulna University	A	Acc. Competitor
213	Emilie Hein Zirui Wang, Ziteng Liu, Xiaohui Lu	Skyline College	A	Acc. Competitor
222	Long Bai Xu Chang, Long Haoxiang, Zou Guanzhen	China University of Mining and Technology	A	Acc. Competitor

226	Long Bai Xinrui Wang, Litao Zhu, Zhe Li	China University of Mining and Technology	A	Acc. Competitor
230	Jun Yang Xianzhe Tao, Yiyu Xia, Botian Xu	Southern University of Science and Technology	A	Acc. Competitor
232	Long Bai Yemei Li, Wentao Shi, Qingze Zhang	China University of Mining and Technology	A	Acc. Competitor
236	Long Bai Yang Shu, Du Jiaqi, Wang Dian	China University of Mining and Technology	A	Acc. Competitor
240	Rong Zhang Juntong Lu, Zhuoyu Zhang, Han Zhang	China University of Mining and Technology	A	Acc. Competitor
245	Qiu Liang Chang Zhichao, Chen Yaxin, Li Wanjiang	China University of Mining and Technology	A	Acc. Competitor
246	Licheng Qu Lingli Zhang, Xiaolin Liu, Shaofei Zhang	China University of Mining and Technology	A	Acc. Competitor
249	Han Kui Ji Xinyu, Bai Xintan, Wang Xiaohan	China University of Mining and Technology	A	Acc. Competitor
251	Long Bai Wang Changge, Kyo Yo, Wang Mingyang	China University of Mining and Technology	A	Acc. Competitor
253	Han Kui Wang Ziye, Cai Yuhong, Wang Siqi	China University of Mining and Technology	A	Acc. Competitor
254	Xun Xhi Peng Sun Yichen, Zhang Qijun, Han Kailei	China University of Mining and Technology	A	Acc. Competitor
255	Qu Licheng Zheng Minghan, He Kunpeng, Wu Miaomiao	China University of Mining and Technology	A	Acc. Competitor
261	Long Bai Zeyu Jiang, Yueqi Zhao, Yutong Sha	China University of Mining and Technology	A	Acc. Competitor
265	Zhipeng Xun Chen Jiahao, Mao Wenli, Ren Tianyuan	China University of Mining and Technology	A	Acc. Competitor
268	Santanu Chakraborty Aswini Bala, Anusha Sharma S, Rishab Navaneet	National Institute of Technology Agartala	A	Acc. Competitor
271	Qu Licheng Wang Yuqing, Chen Xi, Jiang Yufan	China University of Mining and Technology	A	Acc. Competitor
273	Zhang Lei Zhou Xiaohua, Zhou Yingjie, Li Yuhan	China University of Mining and Technology	A	Acc. Competitor
274	Jaseer Ahmed Sumaiya Islam Oishi, Fahad Hasan, Wasim Kamal	Shahjalal University of Science and Technology	A	Acc. Competitor
275	Ponkog Kumar Das Sumit Karmakar	Shahjalal University of Science and Technology	A	Acc. Competitor
276	Seema Gupta Anisha, Priyanka Kasturia, Kamini Bhasin	University of Delhi	A	Acc. Competitor
277	Liang Qiu Shen Bin, Hu Zhikun, Tan Hanyue	China University of Mining and Technology	A	Acc. Competitor
279	Eleazar Neri Medina Liset Karime Manzur El Sahili Hernández, Josué Irad Galindo De la Serna, Jorge Miguel Aarón Barrientos Álvarez	Universidad Nacional Autónoma de México	A	Acc. Competitor

283	Tai-Jun Chen JIEJIN.XU, LUMING.PAN, SHICHEN.MA	Xi'an Jiao-tong University	A	Acc. Competitor
286	Pascal Grange Guoxuan.Sun, Jinlei.Wang, Yihong.Liu	Xi'an Jiaotong-Liverpool University	A	Acc. Competitor
287	ZhangLei ZhangSiyuan, TangYumin, WuZexiao	China University of Mining and Technology	A	Acc. Competitor
288	Trinh Thanh Thuy Le Hoang Long, Nguyen Anh Khoa	International University, Vietnam National University	A	Acc. Competitor
289	Xiaoying Pang Jincheng Rao, Jiayi Guo, Qingke Liu	Xi'an Jiaotong-liverpool University	A	Acc. Competitor
293	Thijs Kouwenhoven Taowen.Gong, Haoxuan.Li, Zhichen.Wu	Jiaotong-Liverpool University	A	Acc. Competitor
297	Md Enamul Hoque Md. Asif, Md.Tamirul Mishkat, Thoukir Ahammad	Shahjalal University of Science and Technology	A	Acc. Competitor
300	Mateusz Stanislaw Krzyzosiak Pingchuan Ma, Fan Zhang, Jiayuan Zhao	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	A	Acc. Competitor
302	Nazia Chawdhury Ahsan Ullah, MD Manzurul Islam, Badrunnesa Takia	Shahjalal University of Science and Technology	A	Acc. Competitor
305	Hao Yu ZiJie Zhou, Siyuan Chen, Ruiyang Chen	Xi'an Jiaotong-Liverpool University	A	Acc. Competitor
307	Ihor Pavlov Hassan Ahmed, Safak Vacit Acikgoz, Emin Yuksel	Middle East Technical University	A	Acc. Competitor
308	K. S. Rajni C. P. Deepak, Harigovind J., Dinesh R.	Amrita University	A	Acc. Competitor
310	Chris De Pree Abigail Harden, Furyal Ahmed	Agnes Scott College	A	Acc. Competitor
311	Eric Gansen Lexanne Weghorn, Colin Jackson, Kendra Kreienbrink	University of Wisconsin - La Crosse	A	Acc. Competitor
312	Zhang Rong Wang Jinlong, Gao Bin, Tong Pan	China University of Mining and Technology.	A	Acc. Competitor
313	FANG Kai LI Ruofei, GAN Yicheng, LI Zhe	Tongji University	A	Acc. Competitor
316	FANG Kai LIN Zijian, XIE Yuqing, XU Linzhi	Tongji University	A	Acc. Competitor
320	ZHANG Jianwei Guo Yaozhen	Tongji University	A	Acc. Competitor
321	ZHANG Jianwei DUAN XianFa, SHAO LiuLei, HUANG Hao	Tongji University	A	Acc. Competitor
328	ZHANG Yuzhong Cheng CHENG, Tian TIAN, Zeyu ZHANG	Tongji University	A	Acc. Competitor
332	ZHANG Yuzhong XIE Chunzi, AN Ji, MA Yubo	Tongji University	A	Acc. Competitor
337	MA Yan LIU Zhenxing, LIU Liang, ZHENG Xiangyue	Tongji University	A	Acc. Competitor

343	Md. Wahadoszamen Anushree Sarkar, Nishat Anzum Adyar, Addreta Romman	University of Dhaka	A	Acc. Competitor
344	Sihui Wang Junqi Wang, Tianshuang Sheng, Dongao Zhou	Nanjing University	A	Acc. Competitor
345	Nujhat Nuri Sultana Md Abdul Kaium, Sheikh Md. Humayed Habib, Arka Talukder	Shahjalal University of Science and Technology	A	Acc. Competitor
346	Pascal Grange Wenshuo.Cai, Teng.Zhang, Wang.Liu	Xi'an Jiaotong-liverpool University	A	Acc. Competitor
347	Li Shuncaai Feng Jun, Ma Tiancheng, Zhang Zhicheng	Jiangsu Normal University	A	Acc. Competitor
348	Zhipeng Xun Zichen Song, Siyi Yang, Qirui Yang	China University of Mining and Technology	A	Acc. Competitor
350	Hugh Crowl Swagata Datta, Alexandria Luttery, Ariel Mora	Bennington College	A	Acc. Competitor
352	John Lindner Andrew Kunkel, Raisa Raofa, Megan Fisher	The College of Wooster	A	Acc. Competitor
355	Mikrajuddin Abdullah Ahmad Hasbi Salimi, Anggi Maulana Adi Saputra, Nadif Fadlurrahman Wahdi	Bandung Institute of Technology	A	Acc. Competitor
356	Sichuan Normal University Zhang Yuqi, Zhang Haojie, Peng Ye	Sichuan Normal University	A	Acc. Competitor
359	Nazia Chawdhury MD Nehal Hasnain, Torikul Islam Sanjid, Zunaid Sadik	Shahjalal University of Science Technology	A	Acc. Competitor
360	Md. Shohel Parvez Noor Afsary	Khulna University	A	Acc. Competitor
361	Cesar Bonilla Batian Olivares-Guajardo, Marcelo Rios-Rocha, Felipe Villazon-Solar	Universidad Católica del Norte	A	Acc. Competitor
363	Manyi Duan Wenting Xu, Yuanli Zhao, Runzhi Zou	Sichuan Normal University	A	Acc. Competitor
364	Yan Zhao BOANG.TIAN, YUJI.ZHANG, YIJIE.YANG	Xi'an Jiaotong-liverpool University	A	Acc. Competitor
367	Sajib Kumar Mohonta Abdullah Ar Rafi, Mir Sabrina Alam, Md. Adnan Bhuyian	Shahjalal University of Science and Technology	A	Acc. Competitor
369	Norehan Mohd Nor Uziel Boaz	Universiti Teknologi Malaysia	A	Acc. Competitor
370	Yulong Xu Zhongbo Wang, Qilu Hao, Xueqi Wang	Qilu University of Technology	A	Acc. Competitor
372	Xia Wangsuo Zeng Qiyun, Liang Fupeng, Shi Ruiyan	China University of Mining and Technology	A	Acc. Competitor
379	Huang Ming Qiu Chen Chaolei, Li Binhao, He Han	National University of Defense Technology	A	Acc. Competitor
381	Huang Ming Qiu Chen Yumiao, Zhao Rui, Zou Jiarui	National University of Defense Technology	A	Acc. Competitor
386	Huang Ming Qiu Liu Qingyi, Ju Lunhao, Li Guixian	National University of Defense Technology	A	Acc. Competitor

393	Yu Tong Pu Wei Yu , Cai Dijia, Yang Chen	National University of Defense Technology	A	Acc. Competitor
394	Yu Tong Pu Xie Jindou, Hu Mingyuan, Tu Chengyi	National University of Defense Technology	A	Acc. Competitor
397	Yu Tong Pu Yi Shilong, Ding Yongtao, Liang Zixuan	National University of Defense Technology	A	Acc. Competitor
411	Shayamal Ranjan Chakraborty Pretam Das, Sushmita Alam Reya, Mohibunnasa Mony	University of Chittagong, Bangladesh	A	Acc. Competitor
418	Md. Abdul Hannan Taherin Hoq, Tamsi Ali, Swagata Das Teertha	Shahjalal University of Science and Technology	A	Acc. Competitor
423	Edwin Greco Aaron Bartleson, Riley Hultquist, William Stephenson	Georgia Institute of Technology	A	Acc. Competitor
433	Cristian Bahrim Isaac Moreno, Luis Arevalo, Annabelle Broussard	Lamar University	A	Acc. Competitor
439	Paweł Sidorczak Michał Chrzanowski, Tomasz Sobczak, Wojciech Kolesiński	University of Warsaw	A	Acc. Competitor
440	Paweł Sidorczak Paweł Sidorczak, Zofia Dziekan, Wojciech Przybylski	University of Warsaw	A	Acc. Competitor
442	Paweł Sidorczak Jakub Chrostowski, Oskar Kupski	University of Warsaw	A	Acc. Competitor
443	Paweł Sidorczak Paweł Kawczyński, Marcin Kępa, Maciej Kowalski	University of Warsaw	A	Acc. Competitor
445	Saleh Hasan Naqib Sunzida Parvin Prity	Rajshahi University	A	Acc. Competitor
448	Nazia Chawdhury Junaid Bin Siraj, Muhammed Sakil Hussain, Kazi Mahmudur Rahman	Shahjalal University of Science & Technology	A	Acc. Competitor
449	Frank Moscatelli Yuelong Li, Ruihao Li, David Du	New York University	A	Acc. Competitor
450	Masahito MOCHIZUKI Maika MATOGAWA, Shanjou YANG, Jiabao LIU	Waseda University	A	Acc. Competitor
451	A. K. M. Moinul Haque Meaze Raeed Nawaf	University of Chittagong	A	Acc. Competitor
457	Md. Nasir Uddin Sourav Chowdhury, Jubayer Ahmed Jitu, Shahriar Hasan Sakib	Mawlana Bhashani Science and Technology University	A	Acc. Competitor
459	Joseph Ribaudó Esther Rønn, Katie Kudla, Chris Marte Marte	Providence College	A	Acc. Competitor
460	David Olsgaard Kade Tatkenhorst, Cole Jacobsen, Buck Eagleburger	Simpson College	A	Acc. Competitor
464	Yan Zhao Siming Fu, Zewen Sun, Jiayi Liu	Xi'an Jiaotong-Liverpool University	A	Acc. Competitor
468	Sakhawat Hossain S.M. Taohidul Alam Prottay	Shahjalal University of Science & Technology	A	Acc. Competitor
469	Jaseer Ahmed Md. Khaled Hossain Rafi, Md. Sumon Ahmed, Sumaya Islam Chowdhury	Shahjalal University of Science & Technology	A	Acc. Competitor

470	Sajib Kumar Mohonta Rahul Dev Sharma, Partho Karmaker, Syed Muhammad Faheem	Shahjalal University of Science and Technology	A	Acc. Competitor
474	Ponkog Kumar Das Banna Das, Nazmuj Sakib Mobin, Md Fakrul Alam	Shahjalal University of Science and Technology	A	Acc. Competitor

**Problem B: Quadcopter Stability in Wind**

<b>Team</b>	<b>Sponsor/Students</b>	<b>Institution</b>	<b>Prob.</b>	<b>Rank</b>
335	MA Yan ZHU Guorui	Tongji University	B	Gold Medal
380	Peng Gang Chen Qiuyu, Zhang Haidong, Zhang Chongfa	National University of Defense Technology	B	Gold Medal
108	Abhinav Gupta Binayyak Bhusan Roy, Chaitanya Varma, Rahul Mallikarjun	St. Stephen's College, University of Delhi	B	Silver Medal
121	Frank Kruger Marcel Mordarski, Lau Pak To, Louis Sharma	University College London	B	Silver Medal
161	Kunlai Xiong Guibao Dai, Shiyuan Liu, Xingfu Zhou	National University of Defense Technology	B	Silver Medal
163	Yang Jun Zhou Yeshiyuan, Yu Zhou, Yang Jing	Southern University of Science and Technology	B	Silver Medal
181	Yulong Xu Guoqing Sun, Cong Du	Qilu University of Technology	B	Silver Medal
182	Yulong Xu Chengshun Yuan, Mingze Xie, Yang Fu	Qilu University of Technology	B	Silver Medal
184	Xingguo Gao Yulei Zhang, Yuan Sun	Qilu University of Technology	B	Silver Medal
189	Monika Tomar Chowdhuri Saloni Singla, Tanya Wadhwa, Seema	Miranda House, University of Delhi	B	Silver Medal
193	Long Bai Zhen Lu, Jiachen Yang, Liansheng Du	China University of Mining and Technology	B	Silver Medal
208	Jun Yang Jiahao Yang, Xiduo Dong, Jizhao Qin	Southern University of Science and Technology	B	Silver Medal
214	Yulong Xu Tongjin Ge, Songtao Liu	Qilu University of Technology	B	Silver Medal
220	Long Bai Jie Xu, Jianyuan Huang, Yue Zhang	China University of Mining and Technology	B	Silver Medal
228	Long Bai Xumin Zhang, Xinfeng Yan, Haohan Sun	China University of Mining and Technology	B	Silver Medal
314	FANG Kai XIE Jinxiao, WU Yiwen, LIU Junzhe	Tongji University	B	Silver Medal
322	ZHANG Jianwei WANG Chun, HONG Qi, WANG Chongzhou	Tongji University	B	Silver Medal
375	Sylvio May Kyle Nietfeld, Michael Noah, Ibrahim Bukhari	NDSU	B	Silver Medal
382	Peng Gang Chen Zhao, Wang Yuxuan, Ma Mingyi	National University of Defense Technology	B	Silver Medal
384	Zhang Sen Li Yongjiang, Liu Yuxuan, Yan Ran	National University of Defense Technology	B	Silver Medal
113	Ramanujam B.T.S Shradha Ramakrishnan, Athul Dev SP	Amrita Vishwa Vidyapeetham	B	Bronze Medal

142	Maria Elena Tejada-Yeomans Viridiana Abigail Márquez Dávila, Carolina Estevez Loza, María Fernanda Torres Cabrera	Universidad de Colima	B	Bronze Medal
169	Pedro Isaac Ramirez Baca Carlos Cristobal Rubio Hernandez, Cesar Alejandro Rodriguez Montoya, Jorge Luis Nuñez Benitez	ITESM - CEM	B	Bronze Medal
175	Jiancai Leng Tian Luo, Yongda Yan, Xingfu Liu	Qilu University of Technology	B	Bronze Medal
188	Xingguo Gao Dejie Diao, Pengzhan Guo, Minghao Hu	Qilu University of Technology	B	Bronze Medal
212	Mateusz Krzyzosiak Zeyi Ren, Jiayi Pan, Jigang Li	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	B	Bronze Medal
237	Zhang Lei Zhang Hengjin, Liu Yilong, Wang Xirui	China University of Mining and Technology	B	Bronze Medal
248	Zhang Lei Dai Mian, Wang Zukun, Zhang Chenyang	China University of Mining and Technology	B	Bronze Medal
262	Reinard Primulando Reigina Keicy Purnama, Adrian Ramadhana Imran, Aria Aristokrat	Parahyangan Catholic University	B	Bronze Medal
267	Wangsuo Xia Yitian Dong, Xin Yin, Jingxuan Zhou	China University of Mining and Technology	B	Bronze Medal
272	Bai Long Zhu Zhanglin, Li Yucong, Liu Xutong	China University of Mining and Technology	B	Bronze Medal
298	Mohammad Muntasir Hassan Himaddri Roy, Prasun Datta, Md. Saklain Morshed	Bangladesh University of Engineering and Technology	B	Bronze Medal
299	Luis Enrique Garza Gaona Miguel Angel Soto Alcaraz, Jose Luis Valdez Seda, Victoria Guadalupe Valdez Prudencio	Universidad de Colima	B	Bronze Medal
317	FANG Kai CHEN Shilong, TANG Xinyuan, SHAO Liangjing	Tongji University	B	Bronze Medal
318	FANG Kai MA Zhiyuan, LI Mingyang, DOU Linyuan	Tongji University	B	Bronze Medal
326	ZHANG Jianwei WANG Xinpeng, WU Shuang, ZHANG Juntong	Tongji University	B	Bronze Medal
333	ZHANG Yuzhong ZHAO ShenAo, YAO Rui, LIU ZhangDing	Tongji University	B	Bronze Medal
336	MA Yan WANG Zhiyan, DOU Kai, ZHANG Zhitao	Tongji University	B	Bronze Medal
342	Libao Liu Shuman Lv, Xinrou Huang, Huilin Ruan	Harbin Institute of Technology, Weihai	B	Bronze Medal
362	Cesar Bonilla Patricio Alfredo Alvear-Opazo, Catalina Alejandra Araya-Ramírez, Wisthon Aby Haro-Moya	Universidad Católica del Norte	B	Bronze Medal
385	Zhang Sen Li Aolong, Fan Xuming, Cai Xingwang	National University of Defense Technology	B	Bronze Medal
387	Zhang Sen Luo Ruixin, Zhou Tianjian, Xu Long	National University of Defense Technology	B	Bronze Medal
401	Zhong Ming Zhao Ziqi, Lan Rongze, Shi Jing	National University of Defense Technology	B	Bronze Medal



402	Zhong Ming Feng Kaiyuan, Guo Yunxiao, Zhou Shangde	National University of Defense Technology	B	Bronze Medal
404	Wang Yu Liu Chengyuan, Shi Wenqiang, Hu Jinghang	National University of Defense Technology	B	Bronze Medal
405	Wang Yu Wen Li, Chen Xianglin, Zhang Hao	National University of Defense Technology	B	Bronze Medal
434	Paweł Sidorczak Marek Wesółowski, Filip Bojdecki, Kuba Krawczyk	University of Warsaw	B	Bronze Medal
446	Mateusz Krzyzosiak Yuang Chen, Yuxuan Zhu, Shanglin Yi	Univ. of Michigan-Shanghai Jiao Tong Univ. Joint Institute	B	Bronze Medal
462	Xuelan Hu Xiaotong Sui, Bo Peng, Houhao Cai	The Civil Aviation University of China	B	Bronze Medal
467	Loboda Olga Sergeevna Malysheva Veronika Nikolaevna, Kondratenko Fedor Igorevich, Drozdov Dmitrii Aleksandrovich	Peter the Great St.Petersburg Polytechnic University	B	Bronze Medal
123	Md. Wahadoszamen Raisa Nawar Saleh	University of Dhaka	B	Acc. Competitor
125	John Sanders Zachary Chacon, Serop Kelkelian, William Knight	California State University, Fullerton	B	Acc. Competitor
126	John Sanders Jacob Husband, Ian Michinock, Emmanuel Sanchez	California State University, Fullerton	B	Acc. Competitor
129	John Sanders Justin Diamond, Arturo Gonzalez, Charlie Ziegler	California State University, Fullerton	B	Acc. Competitor
136	A. K. M. Moinul Haque Meaze Jouglul Ahmed, Chowdhury Tasneem Jahan Srabon, Tamim Hasan	Chittagong University	B	Acc. Competitor
141	Shyamal Ranjan Chakraborty Zunayed Bin Jobair, Tauhid Islam, Shariat Ullah	University of Chittagong	B	Acc. Competitor
146	Liu Libao Zheng Bowen, Ma Jialin, Lei Junjie	Harbin Institute of Technology	B	Acc. Competitor
149	Abdullah Al-Mamun Mohaiminul Islam Nayeem, Tasnim Jahan, Tahsin Ahmed Atoshi	Khulna University	B	Acc. Competitor
162	Md. Omar Faruk Rasel Ayeman Mahbub Alvi, Mimi Mondal, Shohanur Rahman Sagor	Khulna University	B	Acc. Competitor
172	Meina Zhang Xinjian Wang, Guosheng Tao	Qilu University of Technology	B	Acc. Competitor
174	Jiancai Leng Changle Sun, Peiyu Zhao, Bingyang Zhu	Qilu University of Technology	B	Acc. Competitor
185	Xingguo Gao Bohan Wu, Huaijun Shao, Xiangyu Li	Qilu University of Technology	B	Acc. Competitor
195	Md. Kamal Hossain Farhana Parvin Bristy, Sabiha Haque Tamanna, Farah Binta Habib Pritu	Jahangirnagar University	B	Acc. Competitor
196	Md. Kamal Hossain Umayya Afrin, Debosre Roy Dristy, Shanjida Rahman	Jahangirnagar University	B	Acc. Competitor
203	Md. Kamal Hossain Kaniz Fatema, Pritom Mukherjee , Mainul Hossan	Jahangirnagar University	B	Acc. Competitor

207	Yang Jun Zhang Yuke, Wang Zewen, Feng Zhongcheng	Southern University of Science and Technology	B	Acc. Competitor
219	Long Bai Simi Ouyang, Jieying Cao, Xuan Pu	China University of Mining and Technology	B	Acc. Competitor
221	Long Bai Yuxiao Zhang, Yue Yao, Xiao Yang	China University of Mining and Technology	B	Acc. Competitor
223	Long Bai Yu Pang, Jianglong Zhang, Xinyu Lu	China University of Mining and Technology	B	Acc. Competitor
224	Long Bai Hu Ya, Gaichen Zhang, Zhijie Li	China University of Mining and Technology	B	Acc. Competitor
235	Elvedin Hasović Hana Šegalo, Nola Šegalo, Damir Agačević	University of Sarajevo	B	Acc. Competitor
238	Licheng Qu Zhongao Huang, Mingrui Ma, Zhenming Qiu	CUMT	B	Acc. Competitor
239	Long Bai Li Yongming, Zhang Jiahao, Luo Yi	China University of Mining and Technology	B	Acc. Competitor
242	Lei Zhang Wei Zhang, Xiaopeng Wang, Xin Tang	China University of Mining and Technology	B	Acc. Competitor
242.1	QiuLiang LuChuanzhao, ZhangPengjie, ZhangHaoxuan	China University of Mining and Technology	B	Acc. Competitor
244	Han Kui Li Baojun, Liu Ran, Zhao Maozhi	China University of Mining and Technology	B	Acc. Competitor
247	Long Bai Yichen Wu, Xinzheng Shan, Xun Liu	China University of Mining and Technology	B	Acc. Competitor
250	Wangsuo Xia Yingteng Su, Zixuan Liu, Yuchao Wang	China University of Mining and Technology	B	Acc. Competitor
264	Long Bai Lu Yunbo, Geng Wujun, Xia Xue	China University of Mining and Technology	B	Acc. Competitor
266	Judith McGovern Maksymilian Manko, Ana-Teodora Bercaru, Hassan Al-Hamzawi	University of Manchester	B	Acc. Competitor
284	Hao.Yu Yi.Zhou, Zhipeng.He, Yuanhao.Geng	Xi'an Jiaotong-Liverpool University	B	Acc. Competitor
294	Long Bai Yuyao Qiao, Wenhao Jian, Weijie Li	China University of Mining and Technology	B	Acc. Competitor
295	A K Nandakumar Ashika A, S Syamadas, Shanmathi E	Amrita Vishwa Vidyapeetham	B	Acc. Competitor
296	Kui Han Weihao Sun, Kaiwen Xue, Meng Li	China University of Mining and Technology	B	Acc. Competitor
301	Showmik Singha Hossain Roshid, Afif Hassan Choudhury, Sayeem Mahbub	Shahjalal University of Science and Technology	B	Acc. Competitor
304	Aigerim Kalikova Galiya Yegemberdi, Hadisnazym Balkybai, Assel Alimzhan	Astana IT University	B	Acc. Competitor
315	FANG Kai WU Jiatong, YUAN Penghao, LI Tianze	Tongji University	B	Acc. Competitor

334	ZHANG Yuzhong DONGDianhao, JIAOShuai, SHIZhao	Tongji University	B	Acc. Competitor
339	MA Yan FU Yiheng, ZHUANG Yihao, HUANG Feipeng	Tongji University	B	Acc. Competitor
365	Manel Errando William Ho, Corbin Tinnon, Abdullah Kuziez	Washington University in St. Louis	B	Acc. Competitor
368	Md. Humayan Kabir Khaled Hasan, Orchi Datta, Forhatul Hasan Tamim	Rajshahi University of Engineering & Technology	B	Acc. Competitor
399	Zhong Ming Yu Qirui, Dai Weiji, Jiang Yusong	National University of Defense Technology	B	Acc. Competitor
424	Edwin Greco Danshyl Boodhoo, John Corker, Somil Joshi	Georgia Institute of Technology	B	Acc. Competitor
429	YuHao Wu Linzhe Tang, Jiawei Lan, Xingye Sun	Sichuan Normal University	B	Acc. Competitor
431	Hu Yanmin Yang Bowen, Yin Xutao, Liang Shaorui	Civil Aviation University of China	B	Acc. Competitor
444	Cristian Bahrim Grafton Conger, Alaina Collins, Kelvin Elgar	Lamar Beaumont	B	Acc. Competitor
452	Xun Zhipeng Dong Yunlong, Dai Tianze, Shi Jiaqi	China University of Mining and Technology	B	Acc. Competitor
456	Jaseer Ahmed Nusrath Jahan, Ananya Ghatak, Arpita Purkayastha	Shahjalal University of Science and Technology	B	Acc. Competitor
458	Joseph Ribaudo Ashley Gigon, Tim Simmons, Nick Rebelo	Providence College	B	Acc. Competitor
461	Li Yanqiang Yao Qirui, Yang Qingwen, Sun Tianxiang	Qingdao University	B	Acc. Competitor
465	Wen LI Xiaolong Wang, Hongrui Wei, Fengyang Zhao	Civil Aviation University of China	B	Acc. Competitor
471	QIN Zhe CHEN Zhuyi, YIN Dan, XU Meng	Civil Aviation University of China, SIAE	B	Acc. Competitor
479	Xie Linhua Zhang Huimin, Huang Jiafeng, Liu Shilin	Sichuan Normal University	B	Acc. Competitor

