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# Shing Tung Yau College Mathematics Contests Awards, 2016–2019

by Sen Hu, Qing Xiao and Hong-Wei Xu

## 2016 Shing Tung Yau College Mathematics Contests Awards

The 2016 Shing Tung Yau College Mathematics Contests oral exams were successfully completed in Beijing on August 12, 2016. On July 15 and 16, 2016 written exams were taken place. A group of selected students were chosen for oral exams based on the written exams scores. The Shing Tung Yau

College Mathematics Contests awards ceremony took place on August 12, 2016. Professor Shing Tung Yau, Professor and Academician Yong Qiu (President of Tsinghua University), Professor and Academician Lo Yang and other members of the scientific committee were present to honor the gifted students. The following is the list of students who won the awards.



## 2016 Shing Tung Yau Colege Mathematics Contests Team Medals

### • 团体赛获奖名单 (*Team Medals*)

#### 金奖 (*Team Gold*):

- 清华大学 (Tsinghua): 秦翊宸 (Yichen Qin), 王怡 (Yi Wang), 邵城阳 (Chengyang Shao), 杨羽轩 (Yuxuan Yang), 王昊宇 (Haoyu Wang)

#### 银奖 (*Team Silver*):

- 北京大学 (Peking U): 顾超 (Chaos Gu), 黄开 (Kai Huang), 李艺轩 (Yixuan Li), 袁宏霖 (Honglin Yuan), 段雅琦 (Yaqi Duan)
- 清华大学 (Tsinghua): 王浩旭 (Haoxu Wang), 白少云 (Shaoyun Bai), 李阳垟 (Yangyang Li), 郭怡辰 (Yichen Guo), 徐则驰 (Zechi Xu)
- 清华大学 (Tsinghua): 徐凯 (Kai Xu), 王志涵 (Zhihan Wang), 赵瑞岫 (Ruishan Zhao), 贾楸烨 (Qiuye Jia), 李林骏 (Linjun Li)

#### 铜奖 (*Team Bronze*):

- 北京大学 (Peking U): 王翔 (Xiang Wang), 沈澈 (Zhe Shen), 孙成章 (Cheng Zhang Sun), 金辉 (Hui Jin), 肖非依 (Feiyi Xiao)
- 中国科技大学 (USTC): 何声 (Sheng He), 马翘楚 (Qiaochu Ma), 马明辉 (Minghui Ma), 高英瓚 (Yingzan Gao), 袁望钧 (Wangjun Yuan)
- 复旦大学 (Fudan): 孟凡君 (Fanjun Meng), 邹嘉骅 (Jiahua Shao), 缪欣晨 (Xinchen Miu), 金正中 (Zheng Zhong Jin), 唐博浩 (Bohao Tang)
- 复旦大学 (Fudan): 钱列 (Lie Qian), 周易铖 (Yicheng Zhou), 石佳 (Jia Shi), 陈小帖 (Xiaotie Chen), 陈品翰 (Pinhan Chen)

### • 丘成桐奖 (个人全能奖) (*Shing Tung Yau Awards, Individual Overall Winners*)

#### 金奖 (*Gold*):

- 徐凯 (Kai Xu, Tsinghua), 李阳垟 (Yangyang Li, Tsinghua)

#### 银奖 (*Silver*):

- 王昊宇 (Haoyu Wang, Tsinghua), 李艺轩 (Yixuan Li, Peking U), 张志宇 (Zhiyu Zhang, Tsinghua)

### • 华罗庚奖 (分析与微分方程方向) (*Luo-Keng Hua Awards, Analysis and Differential Equations*)

#### 金奖 (*Gold*):

- 张页 (Ye Zhang, Fudan)

#### 银奖 (*Silver*):

- 李艺轩 (Yixuan Li, Peking U), 马明辉 (Minghui Ma, USTC), 徐凯 (Kai Xu, Tsinghua), 王昊宇 (Haoyu Wang, Tsinghua)

#### 铜奖 (*Bronze*):

- 张志宇 (Zhi Zhiyu, Tsinghua), 李阳垟 (Yangyang Li, Tsinghua), 钱列 (Lie Qian, Fudan), 朱晶泽 (Jingze Zhu, Tsinghua), 邵城阳 (Chengyang Shao, Tsinghua)

#### 优胜奖 (*Honorable Mention*):

- 陈钊帆 (Yifan Chen, Tsinghua), 董从翰 (Conghan Dong, Tsinghua), 董子超 (Zichao Dong, Peking U), 干盛文 (Shengwen Gan, Tsinghua), 郝子墨 (Zimo Hao, Wuhan U), 何东辰 (Dongchen He, Fudan), 贾璿 (Jin Jia, Tsinghua), 贾楸烨 (Qiuye Jia, Tsinghua), 江泓 (Hong Jiang, Taiwan U), 金羽佳 (Yujia Jin, Fudan), 李林骏 (Linjun Li, Tsinghua), 李自然 (Ziran Li, Taiwan U), 刘冠华 (Guanhua Liu, Tsinghua), 马翘楚 (qiaochu Ma, USTC), 马骁 (Xiao Ma, USTC), 乔一坤 (Yikun Qiao, Shandong U), 石佳 (Jia Shi, Fudan), 涂绪山 (Xushan Tu, Tsinghua), 王飞骋 (Feipin Wang, Peking U), 王可预 (Keyu Wang, Tsinghua), 王慎融 (Shenrong Wang, ZJU), 王翔 (Xiang Wang, Peking U), 王怡 (Yi Wang, Tsinghua), 熊昊仁 (ahoren Xiong, Tsinghua), 张翔宇 (Xiangyu Zhang, Tsinghua), 赵洛晨 (Luochen Zhao, Peking U), 赵瑞岫 (Ruishan Zhao, Tsinghua), 周易铖 (Yicheng Zhou, Fudan), 朱永兴 (Yongxing Zhu, Tsinghua), 邹嘉骅 (Jiahua Zou, Fudan)

### • 陈省身奖 (几何与拓扑方向) (*Shing-Shen Chern Awards, Geometry and Topology*)

#### 金奖 (*Gold*):

- 黄开 (Kai Huang, Peking U), 徐凯 (Kai Xu, Tsinghua)

#### 银奖 (*Silver*):

- 马翘楚 (Qiaochu Ma, USTC), 王志涵 (Zhihan Wang, Tsinghua), 李艺轩 (Yixuan Li, Peking U)

#### 铜奖 (*Bronze*):

- 熊昊仁 (Haoren Xiong, Tsinghua), 邵城阳 (Chengyang Shao, Tsinghua), 沈澈 (Zhe Shen, Tsinghua), 王高明 (Gaoming Wang, Peking U)

#### 优胜奖 (*Honorable Mention*):

- 查承晗 (Chenghan Cha, Fudan), 刁亦杰 (Yejie Diao, Shanghai Jiaotong U), 董从翰 (Conghan Dong, Tsinghua), 何声 (Sheng He, USTC), 胡曦煜 (Xiyu Hu, USTC), 贾楸烨 (Qiuye Jia, Tsinghua), 江泓 (Hong

Jiang, Taiwan U), 李龍欣 (Longxin Li, Taiwan U), 刘冠华 (Guanhua Liu, Tsinghua), 罗鑫涛 (Xintao Luo, Tsinghua), 马骁 (Xiao Ma, USTC), 孟筱枫 (Xiaofeng Meng, Fudan), 阮宇平 (Yuping Ruan, Nanjing U), 孙成章 (Chengzhang Sun, Peking U), 王翔 (Xiang Wang, Peking U), 王轶堃 (Yifang Wang, USTC), 吴保君 (Baojun Wu, Shandong U), 吴海涵 (Haihan Wu, Fudan), 颜俊榕 (Junrong Yan, Nankai), 姚琪 (Qi Yao, Sichuan U), 张良肇 (Liangzhao Zhang, Xiamen U), 赵瑞岫 (Ruishan Zhao, Tsinghua), 周易铖 (Yicheng Zhou, Fudan), 朱晶泽 (Jingze Zhu, Tsinghua), 邹嘉骅 (Jiahua Zou, Fudan)

• 周炜良奖 (代数与数论方向) (*Wei-Liang Chow Awards, Algebra and Number Theory*)

金奖 (*Gold*):

- 徐凯 (Kai Xu, Tsinghua), 吕世极 (Shiji Lu, Peking U)

银奖 (*Silver*):

- 吴博生 (Bosheng Wu, Taiwan U), 孟凡君 (Fanjun Meng, Fudan), 陈成 (Cheng Chen, Peking U)

铜奖 (*Bronze*):

- 赵庭伟 (Tingwei Zhao, Taiwan U), 罗启恒 (Qiheng Luo, Taiwan U), 张志宇 (Zhiyu Zhang, Tsinghua), 钱舰 (Jian Qian, USTC), 王浩旭 (Haoxu Wang, Tsinghua)

优胜奖 (*Honorable Mention*):

- 韩松奇 (Songqi Han, Peking U), 何厚睿 (Hourui He, USTC), 胡龙玺 (Longxi Hu, Nanjing U), 江泓 (Hong Jiang, Taiwan U), 李自然 (Ziran Li, Taiwan U), 刘冠华 (Guanhua Liu, Tsinghua), 毛天乐 (Tianle Mao, USTC), 毛通 (Tong Mao, Shandong U), 牛文君 (Wenjun Niu, Fudan), 齐仁睿 (Renrui Qi, Tsinghua), 钱列 (Lie Qian, Fudan), 秦翊宸 (Yichen Qin, Tsinghua), 沈澈 (Che Shen, Peking U), 沈子轩 (Zixuan Shen, Hunan U), 孙成章 (Chengzhang Sun, Peking U), 孙泽铭 (Ziming Sun, USTC), 汪亦桐 (Yetong Wang, USTC), 王翔 (Xiang Wang, Peking U), 吴晓旭 (Xiaoxu Wu, Huazhong Normal U), 吴志翔 (Zhixiang Wu, Tsinghua), 鲜文瀚 (Wenhan Xuan, USTC), 张驰麟 (Chilin Zhang, Shanghai Jiaotong U), 赵梓文 (Xinwen Zhao, Peking U), 周胜铉 (Shengxuan Zhou, Lanzhou U)

• 林家翘奖 (应用数学与计算数学方向) (*Jia-Chiao Lin Awards, Applied Math. And Computational Math.*)

金奖 (*Gold*):

- 李阳垟 (Yangyang Li, Tsinghua)

银奖 (*Silver*):

- 金辉 (Hui Jin, Peking U), 黄旷 (Kuang Huang, Wuhan U)

铜奖 (*Bronze*):

- 王昊宇 (Haoyu Wang, Tsinghua), 金晨子 (Chenzi Jin, Peking U), 刘冠华 (Guanhua Liu, Tsinghua)

优胜奖 (*Honorable Mention*):

- 陈成 (Cheng Chen, Peking U), 陈皓 (Hao Chen, USTC), 陈钺帆 (Yifan Chen, Tsinghua), 高英瓚 (Yingzan Gao, USTC), 郭怡辰 (Yichen Guo, Tsinghua), 韩松奇 (Songqi Han, Peking U), 贾楸烨 (Qiyue Jia, Tsinghua), 江泓 (Hong Jiang, Taiwan U), 金正中 (Zhengzhong Jin, Fudan), 李大为 (Dawei Li, Peking U), 李冠淳 (Guanchun Li, Peking U), 李轩 (Xuan Li, Wuhan U), 任骋力 (Chengli Ren, Fudan), 任奕 (Yi Ren, Fudan), 石佳 (Jia Shi, Fudan), 王柏然 (Bairan Wang, Tsinghua), 王子丰 (Zifeng Wang, USTC), 吴博生 (Bosheng Wu, Taiwan U), 辛未 (Wei Xin, Peking U), 熊昊仁 (Haoren Xiong, Tsinghua), 徐芦泽 (Luzexu, Peking U), 杨羽轩 (Yuxuan Yang, Tsinghua), 袁宏霖 (Honglin Yuan, Peking U), 赵庭伟 (Tingwei Zhao, Taiwan U), 朱晶泽 (Jingze Zhu, Tsinghua)

• 许宝騄奖 (概率统计方向) (*Paolu Hsu Awards, Probability and Statistics*)

金奖 (*Gold*):

- 王昊宇 (Haoyu Wang, Tsinghua)

银奖 (*Silver*):

- 刘浩然 (Haoran Liu, Peking U)

铜奖 (*Bronze*):

- 唐博浩 (Bohao Tang, Fudan), 顾超 (Caho Gu, Peking U), 付伟龙 (Weilong Fu, Peking U), 王飞骋 (Feicheng Wang, Peking U)

优胜奖 (*Honorable Mention*):

- 陈品翰 (Pinhan Chen, Fudan), 储备 (Bei Chu, China U of Politics and Law), 黄元开 (Yuankai Huang, Harbin Univ of Technology (Weihai)), 金晨子 (Chenzi Jin, Peking U), 李兴远 (Xingyuan Li, Peking U), 刘驰洲 (Chizhou Liu, Peking U), 马明辉 (Minghui Ma, USTC), 马翹楚 (Qiaochu Ma, USTC), 任少康 (Shaokang Ren, Nankai), 孙成章 (Chengzhang Sun, Peking U), 王瑾旻 (Jinyang Wang, Nanjing U), 王鲸 (Jing Wang, South-Central U), 王炜 (Wei Wang, USTC), 吴佩学 (Peixue Wu, Fudan), 肖非依 (Feiyi Xiao, Peking U), 辛未 (Wei Xin, Peking U), 熊

东 (Dong Xiong, China U. of Geology (Wuhan)), 严煜凌 (Yulin Yan, Peking U), 喻洋 (Yang Yu, Wuhan U), 袁望钧 (Wangjun Yuan, USTC), 张浩然 (Haoran Zhang, Peking U), 张羽丰 (Yufeng Zhang, USTC), 赵洛晨 (Luochen Zhao, Peking U), 郑亦如 (Yeru Zheng, Peking U), 朱秋雨 (Qiyu Zhu, USTC)

- 清华大学 (Tsinghua): 兰亦心 (Yexin Lan), 吴志翔 (Zhixiang Wu), 甘盛文 (Shengwen Gan), 高崑喆 (Fuzhe Gao), 冯立 (Li Feng)
- 清华大学 (Tsinghua): 何通木 (Tongmu He), 金儒鸿 (Ruhong Jin), 张博闻 (Bowen Zhang), 王秋皓 (Qiuhao Wang), 王森淼 (Senmiao Wang)

## 2017 Shing Tung Yau College Mathematics Contests Awards

The 2017 Shing Tung Yau College Mathematics Contests oral exams were successfully completed in Beijing on August 13, 2017. On June 15 and 16, 2017 written exams were taken place at 17 universities and institutes in mainland China, Hong Kong and Taiwan. A group of selected students were chosen for oral exams based on the written exams scores. The Shing Tung Yau College Mathematics Contests awards ceremony took place on August 13, 2017. Professor Shing Tung Yau, Professor Xu Chen (Tsinghua General Secretary), Professor and Academician Lo Yang, Prof. John Coates and other members of the scientific committee were present to honor the gifted students.

The Yau College Mathematics Contests is partially supported by the Guangzhou R&F Group, headed by Mr. Li Tze Lim.

The following is the list of students who won the awards.

### 2017 Shing Tung Yau College Mathematics Contests Medals

#### • 团体赛获奖名单 (Team Medals)

##### 金奖 (Team Gold):

- 北京大学 (Peking U): 陈成 (Cheng Chen), 赵梓文 (Xinwen Zhao), 甘坦 (Tan Gan), 张钺 (Yue Zhang), 姚嘉豪 (Jiahao Yao)
- 北京大学 (Peking U): 吕世极 (Shiji Lu), 董子超 (Zichao Dong), 郑亦如 (Yeru Zheng), 唐敦 (Dun Tang), 窦泽皓 (Shicong Cen)
- 复旦大学 (Fudan): 钱列 (Lie Qian), 熊渊朴 (Yuanpu Xiong), 林峰 (Feng Lin), 任潇 (Xiao Ren), 岳钰堃 (Yufang Yue)
- 清华大学 (Tsinghua): 张志宇 (Zhiyu Zhang), 李林骏 (Linjun Li), 邵凌轩 (Lingxuan Shao), 王志涵 (Zhihan Wang), 贾楸焯 (Qiuhua Jia)

##### 铜奖 (Team Bronze):

- 复旦大学 (Fudan): 吴沛航 (Peihang Wu), 刘杰 (Jie Liu), 王华 (Hua Wang), 林丽 (Li Lin), 金羽佳 (Jiayu Jin)
- 中国科学技术大学 (USTC): 汪亦桐 (Yetong Wang), 刘弘毅 (Hongyi Liu), 黄浩翔 (Haoxiang Huang), 龚禹霖 (Yulin Gong), 杨沛琦 (Peiqi Yang)

#### • 丘成桐奖 (个人全能奖) (Shing Tung Yau Awards, Individual Overall Winners)

##### 金奖 (Gold):

- 张志宇 (Zhiyu Zhang, Tsinghua)

##### 银奖 (Silver):

- 吕世极 (Shiji Lu, Peking U), 钱列 (Lie Qian, Fudan)

##### 铜奖 (Bronze):

- 王志涵 (Zhihan Wang, Tsinghua), 马骁 (Xiao Ma, USTC)

#### • 华罗庚奖 (分析与微分方程方向) (Luo-Keng Hua Awards, Analysis and Differential Equations)

##### 金奖 (Gold):

- 任潇 (Xiao Ren, Fudan)

##### 银奖 (Silver):

- 马骁 (Xiao Ma, USTC), 张佳昕 (Jiixin Zhang, Peking U), 吕世极 (Shiji Lu, Peking U), 周康杰 (Kangjie Zhou, Peking U), 王志涵 (Zhihan Wang, Tsinghua)

##### 铜奖 (Bronze):

- 刘弘毅 (Hongyi Liu, USTC), 钱列 (Lie Qian, Fudan), 赵梓文 (Xinwen Zhao, Peking U), 董子超 (Zichao Dong, Peking U), 张博闻 (Bowen Zhang, Tsinghua)

##### 优胜奖 (Honorable Mention):

- 高崑喆 (Fuzhe Gao, Tsinghua), 刘杰 (Jie Liu, Fudan), 刘旋 (Xuan Liu, Beijing Chemical Engineering U), 龙吉昊 (Jihao Long, Peking U), 张钺 (Yue Zhang, Peking U), 唐珑珂 (Longke Tang, Peking U), 赵瑞岫 (Ruishan Zhao, Tsinghua), 陈飞 (Fei Chen, Peking U), 何阳 (Yang He, Peking U), 吴志翔 (Zhixiang Wu, Tsinghua), 陈成 (Cheng Chen, Peking U), 姚钧夫 (Junfu Yao, USTC), 郑亦如 (Yeru Zheng, Peking U), 冯立 (Li Feng, Zhejiang U), 胡文杰 (Wenjie Hu, Peking U), 杨潇泉 (Xiaoxiao Yang, Tsinghua), 李震昊 (Zhenhao Li, USTC), 丁匡宇 (Kuangyu Ding, Nanjing U), 张昊 (Hao Zhang, Wuhan U), 蒋立伟 (Liwei Jiang, Nanjing U), 金儒鸿 (Ruhong Jin, Tsinghua), 张志宇 (Zhiyu Zhang, Tsinghua), 王志鑫 (Zhixin

Wang, Xi'an Jiaotong U), 朱晗晔 (Hanye Zhu, Nanjing U), 白瑞祺 (Ruiqi Bai, Beihang U), 李轩 (Xuan Li, Wuhan U), 吴嘉铭 (Jiaming Wu, Zhongshan U), 茆凯 (Kai Mao, Shandong U), 贾楸焯 (Qiuhua Jia, Tsinghua), 张海翔 (Haixiang Zhang, Peking U)

• 陈省身奖 (几何与拓扑方向) (*Shing-Shen Chern Awards, Geometry and Topology*)

金奖 (*Gold*):

- 马骁 (Xiao Ma, USTC)

银奖 (*Silver*):

- 张钺 (Yue Zhang, Peking U), 张志宇 (Zhiyu Zhang, Tsinghua), 甘盛文 (Shengwen Gan, Tsinghua)

铜奖 (*Bronze*):

- 李文远 (Wenyuan Li, Peking U), 傅瑞得 (Ruida Fu, Peking U), 赵梓文 (Xinwen Zhao, Peking U), 吉宇翔 (Yuxiang Ji, Fudan), 吴楠 (Nan Wu, Nanjing U), 王志涵 (Zhihan Wang, Tsinghua)

优胜奖 (*Honorable Mention*):

- 刘弘毅 (Hongyi Liu, USTC), 任潇 (Xiao Ren, Fudan), 王明浩 (Minghao Wang, Nanjing U), 高崑喆 (Fuzhe Gao, Tsinghua), 林汛 (Xun Lin, SUSTC), 刘鹏 (Peng Liu, Xiamen U), 曹越琦 (Yueqi Cao, Beijing U of Technology), 郑亦如 (Yeru, Peking U), 宋淼 (Miao Song, USTC), 林丽 (Li Lin, Fudan), 王慎融 (Shenrong Wang, Zhejiang U), 何胜毅 (Shengyi He, Peking U), 唐珑珂 (Longke Tang, Peking U), 张智浩 (Zhihao Zhang, USTC), 李龍欣 (Longxin Li, Taiwan U), 贾楸焯 (Qiuhua Jia, Tsinghua), 唐敦 (Dun Tang, Peking U), 朱成斌 (Chengbin Zhu, Nanjing U), 杨宗睿 (Zongrui Yang, Peking U), 倪大地 (Dadi Ni, Henan U), 潘晨 (Chen Pan, China Mineral U), 薛宇皓 (Yuhao Xue, Tsinghua)

• 周炜良奖 (代数与数论方向) (*Wei-Liang Chow Awards, Algebra and Number Theory*)

金奖 (*Gold*):

- 唐珑珂 (Longke Tang, Peking U), 钱列 (Lie Qian, Fudan)

银奖 (*Silver*):

- 吕世极 (Shiji Lu, Peking U), 张志宇 (Zhiyu Zhang, Tsinghua), 吴志翔 (Zhixiang Wu, Tsinghua)

铜奖 (*Bronze*):

- 陈成 (Cheng Chen, Peking U)

优胜奖 (*Honorable Mention*):

- 孙泽铭 (Zeming Sun, USTC), 余佳弘 (Jiahong Yu, Peking U), 傅瑞得 (Ruide Fu, Peking U), 汪亦桐

(Yetong Wang, USTC), 欧阳铭晖 (Minghui Ouyang, Peking U), 赵瑞岫 (Ruishan Zhao, Tsinghua), 雷开胜 (Kaisheng Lei, Nanjing U), 刘业勤 (Yeqin Liu, Nanjing U), 何阳 (Yang He, Peking U), 陈泽坤 (Zekun Chen, Peking U), 郑亦如 (Yeru Zheng, Peking U), 周胜铨 (Shengxuan Zhou, Lanzhou U), 白瑞祺 (Ruiqi Bai, Beihang U), 刘奔 (Ben Liu, Shandong U), 张钺 (Yue Zhang, Peking U), 陈飞 (Fei Chen, Peking U), 茆凯 (Kai Mao, Shandong U), 王慎融 (Shenrong Wang, Zhejiang U), 张思翀 (Sichong Zhang, USTC), 李原 (Yuan Li, Nanjing U), 姜杰东 (Jiedong Jiang, Peking U), 陶兆巍 (Zhaowei Tao, Peking U), 甘盛文 (Shengwen Gan, Tsinghua), 李林骏 (Linjun Li, Tsinghua), 刘谢威 (Xiewei Liu, Peking U), 王明浩 (Minghao Wang, Nanjing U), 吴沛航 (Peihang Wu, Fudan), 羅啟恒 (Qiheng Luo, Taiwan U)

• 林家翘奖 (应用数学与计算数学方向) (*Jia-Chiao Lin Awards, Applied Math. And Computational Math.*)

金奖 (*Gold*):

- 赖泽华 (Zehua Lai, Tsinghua), 贾楸焯 (Qiuhua Jia, Tsinghua)

银奖 (*Silver*):

- 姚嘉豪 (Jiahao Yao, Peking U), 窦泽皓 (Zehao Dou, Peking U), 高崑喆 (Fuzhe Gao, Tsinghua)

铜奖 (*Bronze*):

- 钱宸 (Chen Qian, Hong Kong Chinese U), 杨亦晨 (Yechen Yang, Peking U), 陈成 (Cheng Chen, Peking U)

优胜奖 (*Honorable Mention*):

- 何通木 (Tongmu He, Tsinghua), 解士杰 (Shijie Xie, Tsinghua), 林道哲 (Daozhe Lin, Peking U), 陈旭宇 (Xuyu Chen, Fudan), 陆一平 (Yiping Lu, Peking U), 杨运昌 (Yuncang Yang, Peking U), 杨亦锐 (Yerui Yang, Nanjing U), 岳钰堃 (Yufang Yue, Fudan), 李林骏 (Linjun Li, Tsinghua), 金羽佳 (Jiayu Jin, Fudan), 闫铃娟 (Lingjuan Yan, Beijing U. of Technology), 张志宇 (Zhiyu Zhang, Tsinghua), 赵书己 (Shuji Zhao, Tongji U), 黄磊 (Lei Huang, Wuhan U), 余振宇 (Zhenyu Yu, USTC)

• 许宝騄奖 (概率统计方向) (*Paolu Hsu Awards, Probability and Statistics*)

金奖 (*Gold*):

- 周康杰 (Kangjie Zhou, Peking U)

银奖 (*Silver*):

- 夏铭涛 (Mingtao Xia, Peking U), 柏旻皓 (Minghao Bai, Peking U), 邵凌轩 (Lingxuan Shao, Tsinghua), 张博闻 (Bowen Zhang, Tsinghua)

#### 铜奖 (Bronze):

- 黄臻 (Zhen Huang, Tsinghua), 黄浩翔 (Haoliang Huang, USTC), 张思翀 (Sichong Zhang, USTC), 汪亦桐 (Yetong Wang, USTC), 陈子昂 (Zi-ang Chen, Peking U)

#### 优胜奖 (Honorable Mention):

- 杜昕泽 (Xinze Du, USTC), 葛浦尧 (Puyao Ge, Tsinghua), 杨运昌 (Yuncang Yang, Peking U), 李林骏 (Linjun Li, Tsinghua), 龙吉昊 (Jihao Long, Peking U), 杨亦晨 (Ye Chen Yang, Peking U), 叶帆 (Fan Ye, Peking U), 何通木 (Mutong He, Tsinghua), 罗明宇 (Mingyu Luo, Peking U), 甘盛文 (Shengwen Gan, Tsinghua), 郑玉书 (Yushu Zheng, Fudan), 程元 (Yuan Cheng, UCAS), 王绍宗 (Shaorong Wang, USTC), 陶兆巍 (Zhaowei Tao, Peking U), 赖泽华 (Zehua Lai, Tsinghua), 李渊 (Yuan Li, USTC), 钱程阳 (Chengyang Qian, Shanghai Jiaotong U), 余振宇 (Zhenyu Yu, USTC), 张宏毅 (Hongyi Zhang, Peking U), 甘坦 (Tan Gan, Peking U), 金儒鸿 (Ruhong Jin, Tsinghua), 张浩然 (Haoran Zhang, Peking U), 张桐 (Tong Zhang, USTC)

## 2018 Shing Tung Yau College Mathematics Contests Awards

The 2018 Shing Tung Yau College Mathematics Contests oral exams were successfully completed in Beijing on July 21, 2018. On June 30 and July 1, 2018 written exams were taken place at 17 universities and institutes in mainland China, Hong Kong and Taiwan. A group of selected students were chosen for oral exams based on the written exams scores. The Shing Tung Yau College Mathematics Contests awards ceremony took place on July 21, 2018. Professor Shing Tung Yau, Tsinghua University President Academician Yong Qiu, Professor and Academician Lo Yang, Prof. Donald Rubin and other members of the scientific committee were present to honor the gifted students.

The Yau College Mathematics Contests is partially supported by the Guangzhou R&F Group, headed by Mr. Li Tze Lim.

The following is the list of students who won the awards.

### 2018 Shing Tung Yau College Mathematics Contests Medals

#### • 团体赛获奖名单 (Team Medals)

##### 金奖 (Team Gold):

- 北京大学 (Peking U): 李泽兴 (Zexing Li), 余佳弘 (Jiahong Yu), 徐恺 (Kai Xu), 柏旻皓 (Minghao Bai), 龙吉昊 (Jihao Long)

##### 银奖 (Team Silver):

- 中国科学技术大学 (USTC): 王贾甦 (Jiageng Wang), 汪亦桐 (Yetong Wang), 龚禹霖 (Yulin Cao), 张思翀 (Sichong Zhang), 姚钧夫 (Junfu Yao)
- 北京大学 (Peking U): 林道哲 (Daozhe Lin), 唐珑珂 (Longke Tang), 傅瑞得 (Ruide Fu), 王逸轩 (Yixuan Wang), 张佳昕 (Jiaxin Zhang)

##### 铜奖 (Team Bronze):

- 复旦大学 (Fudan U): 黄子瑜 (Ziyu Huang), 谢灵尧 (Lingyao Xie), 宁盛臻 (Shengzhen Ning), 王昊越 (Haoyue Wang), 唐指朝 (Zhizhao Tang)
- 北京大学 (Peking U): 贾泽宇 (Zeyu Jia), 傅颖硕 (Jingshuo Fu), 赵嘉熹 (Jiaxi Zhao), 朱峰 (Feng Zhu), 刘炫德 (Xuande Liu)
- 清华大学 (Tsinghua U): 刘天乐 (Tianle Liu), 何通木 (Tongmu He), 胡颀轩 (Qixuan Hu), 张博闻 (Bowen Zhang), 金儒鸿 (Ruhong Jin)

#### • 丘成桐奖 (个人全能奖) (Shing Tung Yau Awards, Individual Overall Winners)

##### 金奖 (Gold):

- 唐珑珂 (Longke Tang, Peking U)

##### 银奖 (Silver):

- 何通木 (Tongmu He, Tsinghua U)

##### 铜奖 (Bronze):

- 贾泽宇 (Zeyu Jia, Peking U), 宋寅翀 (Yinchong Song, Xi'an Jiaotong U), 刘奔 (Ben Liu, Shandong U), 余佳弘 (Jiahong Yu, Peking U)

#### • 华罗庚奖 (分析与微分方程方向) (Luo-Keng Hua Awards, Analysis and Differential Equations)

##### 金奖 (Gold):

- 唐珑珂 (Longke Tang, Peking U)

##### 银奖 (Silver):

- 姚钧夫 (Junfu Yao, USTC), 张俊升 (Junsheng Zhang, USTC), 金儒鸿 (Ruhong Jin, Tsinghua U), 宋寅翀 (Yinchong Song, Xi'an Jiaotong U)

##### 铜奖 (Bronze):

- 余佳弘 (Jiahong Yu, Peking U), 陶中恺 (Zhongkai Tao, Xi'an Jiaotong U), 曹正雄 (Zhengxiong Cao, Tsinghua), 刘俊邦 (Junbang Liu, USTC), 刘浩浩 (Haohao Liu, USTC), 刘奔 (Ben Liu, Shandong U)

##### 优胜奖 (Honorable Mention):

- 常诚 (Cheng Chang, USTC), 陈奕宏 (Yihong Chen, Tsinghua U), 陈逸梵 (Yifan Chen, Tsinghua U), 邓丛

悦 (Congyue Deng, Tsinghua U), 丁匡宇 (Kuangyu Ding, Nanjing U), 傅瑞得 (Ruide Fu, Peking U), 郭逸帆 (Yifan Guo, Tsinghua U), 郭宇城 (Yucheng Guo, Fudan U), 韩毅 (Yi Han, Tsinghua U), 何方涛 (Fangtao He, Wuhan U), 何通木 (Tongmu He, Tsinghua U), 胡颀轩 (Qixuan Hu, Tsinghua U), 黄樊 (Fan Huang, Wuhan U), 纪一博 (Yibo Ji, Peking U), 贾泽宇 (Zeyu Jia, Peking U), 蒋立伟 (Liwei Jiang, Nanjing U), 蒋泞骏 (Ningjun Jiang, Tsinghua U), 兰添 (Tian Lan, Hong Kong Chinese U), 李堂愷 (Tangkai Li, Taiwan U), 李卫雨 (Weiyu Li, USTC), 李兆林 (Zhaolin Li, Zhejiang U), 林政江 (Zhengjiang Lin, Zhejiang U), 刘思阳 (Siyang Liu, Zhongshan U), 刘天乐 (Tianle Liu, Tsinghua U), 龙吉昊 (Jihao Long, Peking U), 卢维潇 (Weixiao Lu, Peking U), 罗月桐 (Yuetong Luo, Peking U), 闵大桁 (Daheng Min, Tsinghua U), 齐仁睿 (Renrui Qi, Tsinghua U), 齐思广 (Siguang Qi, USTC), 汪凌睿 (Lingrui Wang, Fudan U), 王海滨 (Haibin Wang, Tsinghua U), 王逸轩 (Yixuan Wang, Peking U), 谢灵尧 (Lingyao Xie, Fudan U), 徐钰伦 (Yulun Xu, Fudan U), 杨昊澄 (Haocheng Yang, U. of CAS), 杨潇泉 (Xiaoxiao Yang, Tsinghua U), 杨远 (Yuan Yang, Peking U), 叶奇 (Qi Ye, Tsinghua U), 尹宏旻 (Hongming Yin, USTC), 岳敬超 (Jingchao Yue, Beijing Normal U), 臧家祺 (Jiaqi Zang, Tsinghua U), 张博闻 (Bowen Zhang, Tsinghua U), 张佳昕 (Jiaxin Zhang, Peking U), 赵嘉熹 (Jiaxi Zhao, Peking U), 朱成斌 (Chengbin Zhu, Nanjing U), 庄子杰 (Zijie Zhuang, Peking U)

• 陈省身奖 (几何与拓扑方向) (*Shing-Shen Chern Awards, Geometry and Topology*)

金奖 (*Gold*):

- 徐恺 (Kai Xu, Peking U)

银奖 (*Silver*):

- 何通木 (Tongmu He, Tsinghua U), 唐珑珂 (Longke Tang, Peking U), 周童 (Tong Zhou, Fudan U)

铜奖 (*Bronze*):

- 宁盛臻 (Shengzhen Ning, Fudan U), 龚禹霖 (Yulin Gong, USTC), 张驰麟 (Chilin Zhang, Shanghai Jiaotong U), 张佳昕 (Jiaxin Zhang, Peking U), 傅瑞得 (Ruide Fu, Peking U)

优胜奖 (*Honorable Mention*):

- 陈飞 (Fei Chen, Peking U), 陈坤 (Kun Chen, Peking U), 冯温祺 (Yundian Feng, Peking U), 傅颀硕 (Jingshuo Fu, Peking U), 胡明源 (Mingyuan Hu, Peking U), 胡欣轩 (Xinxuan Hu, Tsinghua U), 黄樊 (Fan Huang, Wuhan U), 刘浩浩 (Haohao Liu, USTC), 刘核旭 (Hexu Liu, Fudan U), 刘俊邦 (Junbang Liu, USTC), 刘臻化 (Zhenhua Liu, Duke U), 刘子天 (Zitian

Liu, Fudan U), 罗毅 (Yi Luo, Peking U), 罗月桐 (Yuetong Luo, Peking U), 饶正昊 (Zhenghao Rao, Peking U), 陶中恺 (Zhongkai Tao, Xi'an Jiaotong U), 汪亦桐 (Yetong Wang, USTC), 王翌宇 (Yiyu Wang, USTC), 韦祎 (Wei Wei, UCAS), 张博闻 (Bowen Zhang, Tsinghua), 张晗 (Han Zhang, USTC), 张正鑫 (Zhengxin Zhang, Shanghai Jiaotong U), 赵嘉熹 (Jiaxi Zhao, Peking U), 钟函廷 (Hanting Zhong, Fudan), 周宏杰 (Xi'an Jiaotong U), 朱成斌 (Chengbin Zhu, Nanjing U)

• 周炜良奖 (代数与数论方向) (*Wei-Liang Chow Awards, Algebra and Number Theory*)

金奖 (*Gold*):

- 唐珑珂 (Longke Tang, Peking U)

银奖 (*Silver*):

- 汪亦桐 (Yetong Wang, USTC), 余佳弘 (Jiahong Yu, Peking U), 刘奔 (Ben Liu, Shandong U)

铜奖 (*Bronze*):

- 雷开胜 (Kaicheng Lei, Nanjing U), 胡龙玺 (Longxi Hu, Nanjing U), 宋寅翀 (Yinchong Song, Xi'an Jiaotong U), 何通木 (Tongmu He, Tsinghua), 罗月桐 (Yuetong Luo, Peking U)

优胜奖 (*Honorable Mention*):

- 陈睿 (Rui Chen, Tsinghua), 陈泽坤 (Zekun Chen, Peking U), 单逸 (Yi Shan, USTC), 符泽南 (Zenan Fu, Zhejiang U), 傅颀硕 (Jingshuo Fu, Peking U), 傅瑞得 (Ruide Fu, Peking U), 纪一博 (Yibo Ji, Peking U), 蒋泞骏 (Ningjun Jiang, Tsinghua), 孔繁浩 (Fan Hao Kong, Tsinghua), 李兆林 (Zhaolin Li, Zhejiang U), 李正辉 (Zhenghui Li, Nanjing U), 刘浩浩 (Haohao Liu, USTC), 刘核旭 (Hexu Liu, Fudan), 刘坤 (Kun Liu, Peking U), 卢维潇 (Weixiao Lu, Peking U), 罗金玥 (Jinyue Luo, Peking U), 马欣纯 (Xinchun Ma, Fudan), 彭柯尧 (Keyao Peng, Shandong U), 沈健昊 (Jianhao Shen, Hong Kong Chinese U), 陶中恺 (Zhongkai Tao, Xi'an Jiaotong U), 王杰文 (Jiewen Wang, Tsinghua), 王悦峰 (Yuefeng Wang, Peking U), 韦祎 (Wei Wei, UCAS), 肖宇 (Yu Xiao, USTC), 谢灵尧 (Lingyao Xie, Fudan), 杨潇泉 (Xiaoxiao Yang, Tsinghua), 杨远 (Yuan Yang, Peking U), 姚浩东 (Haodong Yao, UCAS), 易晓冬 (Xiaodong Yi, Peking U), 尹宏旻 (Hongming Yin, USTC), 张明嘉 (Mingjia Zhang, Peking U), 赵嘉熹 (Jiaxi Zhao, Peking U), 赵庭伟 (Tingwei Zhao, Taiwan U), 周达明 (Daming Zhou, Peking U), 周胜铉 (Shengxuan Zhou, Lanzhou U), 朱柏青 (Baiqing Zhu, Fudan), 朱民哲 (Minzhe Zhu, Fudan)

- 林家翘奖 (应用数学与计算数学方向) (*Jia-Chiao Lin Awards, Applied Math. And Computational Math.*)

金奖 (*Gold*):

- 李知含 (Zhihan Li, Peking U)

银奖 (*Silver*):

- 贾泽宇 (Zeyu Jia, Peking U), 王逸轩 (Yixuan Wang, Peking U), 林挺 (Ting Lin, Peking U)

铜奖 (*Bronze*):

- 李泽兴 (Zexing Li, Peking U), 林道哲 (Daozhe Lin, Peking U), 曹正雄 (Zhengxiong Cao, Tsinghua), 王晓睿 (Xiaorui Wang, Fudan), 张思翀 (Sichong Zhang, USTC)

优胜奖 (*Honorable Mention*):

- 陈子翔 (Zixiang Chen, Tsinghua), 郭逸帆 (Yifan Guo, Tsinghua), 何通木 (Tongmu He, Tsinghua), 胡颀轩 (Qixuan Hu, Tsinghua), 刘天乐 (Tianle Liu, Tsinghua), 罗月 (Yue Luo, Xiamen U), 罗月桐 (Yuetong Luo, Peking U), 钱睿森 (Ruisen Qian, Fudan), 王大洋 (Dayang Wang, Taiwan U), 徐坚 (Jian Xu, Nanjing U), 杨军港 (Jungang Yang, Nanjing U), 杨亦锐 (Yerui Yang, Nanjing U), 叶奇 (Qi Ye, Tsinghua), 张正鑫 (Zhengxin Zhang, Shanghai Jiaotong U), 赵庭偉 (Tingwei Zhao, Taiwan U)

- 许宝騄奖 (概率统计方向) (*Paolu Hsu Awards, Probability and Statistics*)

金奖 (*Gold*):

- 唐珑珂 (Longke Tang, Peking U)

银奖 (*Silver*):

- 王昊越 (Haoyue Wang, Fudan), 龙吉昊 (Jihao Long, Peking U)

铜奖 (*Bronze*):

- 刘通 (Tong Liu, Tsinghua), 仇嘉泽 (Jiayi Chou, Peking U), 贾泽宇 (Zeyu Jia, Peking U), 侯霁开 (Jikai Hou, Peking U), 张思翀 (Sichong Zhang, USTC), 蔡天乐 (Tianle Cai, Peking U), 卢维潇 (Weixiao Lu, Peking U)

优胜奖 (*Honorable Mention*):

- 柏旻皓 (Minghao Bai, Peking U), 常诚 (Cheng Chang, USTC), 陈子翔 (Zixiang Chen, Tsinghua), 葛浦尧 (Puyao Ge, Tsinghua), 古浩田 (Haotian Gu, Peking U), 胡颀轩 (Qixuan Hu, Tsinghua), 蒋立伟 (Liwei Jiang, Nanjing U), 蒋易棕 (Yizong Jiang, Peking U), 金儒鸿 (Ruhong Jin, Tsinghua), 孔繁浩 (Fanhao Kong, Tsinghua), 匡薇 (Wei Kuang, USTC),

李卫雨 (Weiyu Li, USTC), 李一鸣 (Yiming Li, Tsinghua), 李知含 (Zhihan Li, Peking U), 林国昌 (Guocang Lin, Tsinghua), 刘上 (Shang Liu, Peking U), 钱程阳 (Chengyang Qian, Shanghai Jiaotong U), 钱智 (Zhi Qian, Fudan), 宋卓卿 (Zhuoqing Song, Fudan), 陶中恺 (Zhongkai Tao, Xi'an Jiaotong U), 徐敬旭 (Jingxu Xu, Peking U), 张博闻 (Bowen Zhang, Tsinghua), 张桐 (Tong Zhang, USTC), 赵嘉熹 (Jiayi Zhao, Peking U), 赵庭偉 (Tingwei Zhao, Taiwan U), 朱峰 (Feng Zhu, Peking U), 朱宇轩 (Yuxuan Zhu, Peking U)

## 2019 Shing Tung Yau College Mathematics Contests Awards

The 2019 Shing Tung Yau College Mathematics Contests oral exams were successfully completed in Beijing on May 27, 2019. On April 20 and 21, 2019 written exams were taken place at 17 universities and institutes in mainland China, Hong Kong and Taiwan. A group of selected students were chosen for oral exams based on the written exams scores. The Shing Tung Yau College Mathematics Contests awards ceremony took place on May 27, 2019. Professor Shing Tung Yau, Professor Xu Chen (Tsinghua General Secretary), Professor and Academician Lo Yang and other members of the scientific committee were present to honor the gifted students.

Panelists include the following mathematicians: Chairman of the Scientific committee Prof. Shing Tung Yau at Harvard and YMSC, Prof. Wilfried Schmid and Prof. Jun Liu at Harvard University, Prof. Jianqing Fan at Princeton University, Prof. Chiu-Chu Liu, Prof. Mutao Wang and Prof. Zhiliang Ying at Columbia University, Prof. Lizhen Ji and Prof. Jun Zhang at University of Michigan, Prof. Eric Chung, Prof. Zouping Xin and Prof. Jun Zou at the Chinese University of Hong Kong, Prof. Raymond Chen at City University of Hong Kong, Prof. Phillip Ernst at Rice University, Prof. Liming Ge at New Hampshire University and AMSS-CAS, Prof. Elton Hsu at Northwestern University, Prof. Sen Hu at USTC, Prof. Shing-Yu Leung at HKUST, Prof. Bong Lian at Brandeis University, Prof. Chuanhai Liu at Purdue University, Prof. Toshiki Mabuchi at Osaka University, Prof. Reiko Miyaoka at Tohoku University, Prof. Marc Rosso at Universite Paris Diderot-Paris 7, Prof. Igor Shparlinski at University of New South Wales, Prof. Lihe Wang at Iowa University, Prof. Song Wang at AMSS of CAS, Prof. Xujia Wang at National Australia University, Prof. Bun Wong at UC Riverside, Prof. Hongwei Xu at Zhejiang University, Prof. Xiaolin Zeng at Universite at Strasboug, Prof. Zhiwen Zhang at University of Hong Kong and Prof. Wenxuan Zhong at University of Georgia.

The Yau College Mathematics Contests is partially supported by the Guangzhou R&F Group, headed by Mr. Li Tze Lim.



The following is the list of students who won the awards.

## 2019 Shing Tung Yau College Mathematics Contests Medals

### • 团体赛获奖名单 (*Team Medals*)

#### 金奖 (*Team Gold*):

- 北京大学 (Peking U): 唐珑珂 (Longke Tang), 王逸轩 (Yixuan Wang), 李通宇 (Tongyu Li), 徐恺 (Kai Xu), 林挺 (Ting Lin)
- 清华大学 (Tsinghua U): 陈睿 (Rui Chen), 曹正雄 (Zhengxiong Cao), 黄巍 (Wei Huang), 胡颀轩 (Qixuan Hu), 蒋泞骏 (Ningjun Jiang)

#### 银奖 (*Team Silver*):

- 北京大学 (Peking U): 杨远 (Yuan Yang), 卢维潇 (Weixiao Lu), 侯霁开 (Jikai Lu), 罗月桐 (Yuetong Luo), 林道哲 (Daozhe Lin)
- 北京大学 (Peking U): 纪一博 (Yibo Ji), 王浩然 (Haoran Wang), 韩啸 (Xiao Han), 马思浩 (Sihao Ma), 贾泽宇 (Zeyu Jia)
- 清华大学 (Tsinghua U): 王杰文 (Jiewen Wang), 饶苡懿 (Yiyi Rao), 夏焱 (Yan Xia), 吴雨宸 (Yuchen Wu), 郭逸帆 (Yifan Guo)

#### 铜奖 (*Team Bronze*):

- 复旦大学 (Fudan U): 朱民哲 (Minzhe Zhu), 徐钰伦 (Yulun Xu), 郭宇城 (Yucheng Guo), 郑书涵 (Shuhan Zheng), 邵年 (Nian Shao)
- 中国科学技术大学 (USTC): 黄一轩 (Yixuan Huang), 曹鸿艺 (Hongyi Cao), 李卫雨 (Weiyu Li), 赵奇志 (Qizhi Zhao), 陈徐行 (Xuxing Chen)

### • 丘成桐奖 (个人全能奖) (*Shing Tung Yau Awards, Individual Overall Winners*)

#### 金奖 (*Gold*):

- 卜辰璟 (Chenjing Pu, Tsinghua U)

#### 银奖 (*Silver*):

- 王逸轩 (Yixuan Wang, Peking U), 刘奔 (Ben Liu, Shandong U), 林挺 (Ting Lin, Peking U), 曹正雄 (Zhengxiong Cao, Tsinghua U)

#### 铜奖 (*Bronze*):

- 卢维潇 (Weixiao Lu, Peking U), 孔繁浩 (Fanhao Kong, Tsinghua U)

### • 华罗庚奖 (分析与微分方程方向) (*Luo-Keng Hua Awards, Analysis and Differential Equations*)

#### 金奖 (*Gold*):

- 曹正雄 (Zhengxiong Cao, Tsinghua U)

#### 银奖 (*Silver*):

- 王逸轩 (Yixuan Wang, Peking U), 卢维潇 (Weixiao Lu, Peking U), 刘奔 (Ben Liu, Shandong U)

#### 铜奖 (*Bronze*):

- 赵嘉熹 (Jiayi Zhao, Peking U), 王浩然 (Haoran Wang, Peking U), 林挺 (Ting Lin, Peking U), 孔繁浩 (Fanhao Kong, Tsinghua U), 方晗兵 (Hanbing Fang, USTC), 卜辰璟 (Jingchen Pu, Tsinghua U)

#### 优胜奖 (*Honorable Mention*):

- 郭宇城 (Guo Yucheng, Fudan U), 徐天航 (Tian Hang Xu, Xiamen U), 徐钰伦 (Yulun Xu, Fudan U), 杨远 (Yuan Yang, Peking U), 邹广翼 (Guangyi Zou, USTC), 曹鸿艺 (Hongyi Cao, USTC), 蘭添 (Tian Lan, Chinese U of Hong Kong), 谢雨潇 (Yuxiao Xie, Tsinghua U), 岳敬超 (Jingchao Yue, BNU), 庄子杰 (Zijie Zhuang, Peking U), 齐思广 (Siguang Qi, USTC), 时向辉 (Xianghui Shi, Peking U), 唐山茗 (Shange Tang, Peking U), 吴蔚琰 (Weiyun Wu, Peking U), 杨宇轩 (Yuxuan Yang, Peking U), 郭逸帆 (Yifan Guo, Tsinghua U), 罗月桐 (Yuetong Luo, Peking U), 申武杰 (Wujie Shen, Peking U), 沈健昊 (Jianhao Shen, CUHK), 周达明 (Daming Zhou, Peking U), 朱民哲 (Minzhe Zhu, Fudan U), 何天成 (Tiancheng He, Peking U), 林吉祥 (Jixiang Lin, Shandong U), 叶泽宇 (Zeyu Ye, Xiamen U), 张静东 (Jingdong Zhang, Fudan U), 黄巍 (Wei Huang, Tsinghua U), 李通宇 (Tongyu Li, Peking U), 唐开科 (Kaike Tang, USTC), 朱成斌 (Chengbin Zhu, Nanjing U)

### • 陈省身奖 (几何与拓扑方向) (*Shing-Shen Chern Awards, Geometry and Topology*)

#### 金奖 (*Gold*):

- 卜辰璟 (Chenjing Pu, Tsinghua U)

#### 银奖 (*Silver*):

- 杨远 (Yuan Yang, Peking U), 卢维潇 (Weixiao Lu, Peking U), 陈致远 (Zhiyuan Chen, Peking U)

#### 铜奖 (*Bronze*):

- 赵新锐 (Xintui Zhao, USTC), 赵嘉熹 (Jiayi Zhao, Peking U), 吴雨宸 (Yuchen Wu, Tsinghua U), 刘天乐 (Tianle Liu, Peking U), 孔繁浩 (Fanhao Kong, Tsinghua U), 胡明源 (Mingyuan Hu, Peking U)

#### 优胜奖 (*Honorable Mention*):

- 段哲凡 (Zhefan Duan, Tsinghua U), 傅颀硕 (Haoshuo Fu, Peking U), 胡宇瑄 (Yuxuan Hu, Peking U), 黄楚昊 (Chuhao Huang, Peking U), 李明阳 (Mingyang Li, USTC), 罗月桐 (Yuetong Luo, Peking U)

U), 王翌宇 (Yiyu Wang, USTC), 邱皓晨 (Haochen Qiu, Fudan U), 彭淩 (Hao Peng, Peking U), 蓝青 (Qing Lan, Tsinghua U), 周达明 (Daming Zhou, Peking U), 欧阳铭晖 (Minghui Ouyang, Peking U), 赵奇志 (Qizhi Zhao, USTC), 陈睿 (Rui Chen, Peking U), 杨宇轩 (Yuxuan Yang), 曹正雄 (Zhengxiong Cao, Tsinghua U), 郭逸帆 (Yifan Guo, Tsinghua U)

● 周炜良奖 (代数与数论方向) (*Wei-Liang Chow Awards, Algebra and Number Theory*)

金奖 (*Gold*):

- 刘奔 (Ben Liu, Shandong U)

银奖 (*Silver*):

- 卢维潇 (Weixiao Lu, Peking U), 纪一博 (Yibo Ji, Peking U), 卜辰璟 (Chenjing Pu, Tsinghua U)

铜奖 (*Bronze*):

- 周达明 (Daming Zhou, Peking U), 杨向谦 (Xiangqian Yang, Peking U), 雷开胜 (Kaisheng Lei, Nanjing U), 孔繁浩 (Fanhao Kong, Tsinghua U), 段哲凡 (Zhefan Duan, Tsinghua U), 陈起渊 (Qiyuan Chen, Tsinghua U)

优胜奖 (*Honorable Mention*):

- 陈鸿浩 (Honghao Chen, Tsinghua U), 傅颢硕 (Haoshuo Fu, Peking U), 江元旻 (Yuanyang Jiang, Peking U), 刘炳言 (Bingyan Liu, Tongji U), 王悦峰 (Yuefeng Wang, Peking U), 罗月桐 (Yuetong Luo, Peking U), 谭泽睿 (Zerui Tan, Tsinghua U), 肖宇 (Yu Xiao, USTC), 朱柏青 (Baiqing Zhu, Fudan U), 韩毅 (Yi Han, Tsinghua U), 欧阳铭晖 (Mingui Ouyang, Peking U), 彭云剑 (Yunjian Peng, Tsinghua U), 赵子瑜 (Ziyu Zhao, Tsinghua U), 杨远 (Yuan Yang, Peking U), 陈致远 (Zhiyuan Chen, Peking U), 杨德鼎 (Deding Yang, Peking U), 彭淩 (Hao Peng, Peking U), 陈思源 (Siyuan Chen, USTC), 杨鹏 (Peng Yang, USTC), 易晓冬 (Xiaodong Yi, Peking U), 曹正雄 (Zhengxiong Cao, Tsinghua U), 蒋泞骏 (Ningjun Jiang, Tsinghua U), 李亚臻 (Yazhen Li, Peking U), 莫家熙 (Jiaxi Mo, Nanjing U), 尚镇冰 (Zhenbing Shang, Wuhan U)

● 林家翘奖 (应用数学与计算数学方向) (*Jia-Chiao Lin Awards, Applied Math. And Computational Math.*)

金奖 (*Gold*):

- 贾泽宇 (Zeyu Jia, Peking U)

银奖 (*Silver*):

- 王逸轩 (Yixuan Wang, Peking U), 林挺 (Ting Lin, Peking U)

铜奖 (*Bronze*):

- 汪祎非 (Weifei Wang, Peking U), 曹正雄 (Zhengxiong Cao, Tsinghua U)

优胜奖 (*Honorable Mention*):

- 郭逸帆 (Yifan Guo, Tsinghua U), 胡硕轩 (Qixuan Hu, Tsinghua U), 黄巍 (Wei Huang, Tsinghua U), 刘理 (Li Liu, Xiamen U), 钱宸 (Chen Qian, CUHK), 邵年 (Nian Shao, Fudan U), 魏智德 (Zhide Wei, Peking U), 张子涵 (Zihan Zhang, Fudan U), 孟响 (Xiang Meng, Peking U), 李飞虎 (Feihu Li, Fudan U), 黄尊鼎 (Zunding Huang, USTC), 王敏齐 (Minqi Wang, Taiwan U), 丁李桑 (Lisang Ding, Zhejiang U), 黄桢 (Zhen Huang, Peking U), 黄臻 (Zhen Huang, Tsinghua U), 兰添 (Tian Lan, CUHK), 罗月桐 (Yuetong Luo, Peking U)

● 许宝騄奖 (概率统计方向) (*Paolu Hsu Awards, Probability and Statistics*)

金奖 (*Gold*):

- 郑思锐 (Sirui Zheng, USTC)

银奖 (*Silver*):

- 朱峰 (Feng Zhu, Peking U), 李通宇 (Tongyu Li, Peking U), 黄凯旋 (Kaixuan Huang, Peking U)

铜奖 (*Bronze*):

- 庄子杰 (Zijie Zhuang, Peking U), 赵嘉熹 (Jiaxi Zhao, Peking U), 宋卓卿 (Zhuoqing Song, Fudan U), 胡硕轩 (Qixuan Hu, Tsinghua U), 郭宇城 (Yucheng Guo, Fudan U), 古浩田 (Haotian Gu, Peking U)

优胜奖 (*Honorable Mention*):

- 陈恒超 (Hengchao Chen, USTC), 陈奕勳 (Yixun Chen, Taiwan U), 兰添 (Tian Lan, Hong Kong Chinese U), 侯霁开 (Jikai Hou, Peking U), 黄臻 (Zhen Huang, Tsinghua U), 贾泽宇 (Zeyu Jia, Peking U), 林思锐 (Sirui Lin, USTC), 孙泽钜 (Zaju Sun, Tsinghua U), 许哲豪 (Zhehao Xu, USTC), 黄巍 (Wei Huang, Tsinghua U), 钱程阳 (Chengyang Qian, SJTU), 王诺舟 (Nuozhou Wang, Peking U), 谢洪乐 (Hongle Xie, Fudan U), 魏陈锐 (Chenrui Wei, USTC), 杨璐 (Lu Yang, Peking U), 曹正雄 (Zhengxiong Cao, Tsinghua U), 卢维潇 (Weixiao Lu, Peking U), 俞昭峰 (Zhaofeng Yu, USTC), 齐思广 (Siguang Qi, USTC), 梅建章 (Jianzhang Mei, Tsinghua U), 陈宇凡 (Yufan Chen, Peking U)