

# 2019 Taiwan Mathematical Society Annual Meeting



7 Dec. 2018(Saturday)

Sessions	Partial Differential Equations	Number Theory and Algebra	Discrete Mathematics	Computational Mathematics	Statistics	Optimization	Analysis	Probability	Dynamical Systems and Biomathematics	Differential and Algebraic Geometry	Mathematics Out-reaching
Room	U301 Information Science Building	S104 Science College Building	S1A01 Science College Building	U414 Information Science Building	U502 Information Science Building	S106 Science College Building	S102 Science College Building	U517 Information Science Building	U302 Information Science Building	S113 Science College Building	S101 Science College Building
08:30   09:30	Registration										
09:30   10:00	Opening Ceremony Chair : President Jong-Shenq Guo										S1A03 Science College Building
10:00   10:50	Plenary Lecture by Professor Yousef Saad Chair : Professor Wenwei Lin										S1A03 Science College Building
10:50   11:05	Group Photo										
11:05   11:20	Coffee Break										
11:20   12:05	Chair: Hsin-Yuan Huang Speaker: <b>Meng-Kai Hong</b>	Chair: Jung-Miao Kuo Speaker: <b>Yifan Yang</b>	Chair: Michael Fuchs Speaker: <b>Hsien-Kuei Hwang</b>	Chair: Jerry Y.-T. Shih Speaker: <b>Qin Sheng</b>	Chair: Tsung-Jen Shen Speaker: <b>Chi-Chung Wen</b>	Chair: Peng-Wen Chen Speaker: <b>Hsing Luh</b>	Chair: Ya-Shu Wang Speaker: <b>Ngai-Ching Wong</b>	Chair: Yuan-Chung Speaker: <b>Hao-Wei Huang</b>	Chair: Shih-Feng Shieh Speaker: <b>Hayato Chiba</b>	Chair: Chiung-Jue Anna Speaker: <b>Jih-Hsin Cheng</b>	***
12:05   13:30	Lunch										

13:30   13:55	Chair: Chueh-Hsin Chang Speaker: <b>I-Kun Chen</b>	Chair: Yifan Yang Speaker: <b>Tsiu-Kwen Lee</b>	Chair: Wei-Tian Li Speaker: <b>Wing-Kai Hon</b>	Chair: Po-Wen Hsieh Speaker: <b>Feng-Nan Hwang</b>	Chair: Tsung-Jen Shen Speaker: <b>Min-Hsiao Tsai</b>	Chair: Peng-Wen Chen Speaker: <b>Jein-Shan Chen</b>	<b>13:30-14:15</b> Chair: Ngai-Ching Wong Speaker: <b>Norisuke Ioku</b>	<b>13:30-14:15</b> Chair: Shuenn-Jyi Sheu Speaker: <b>Seiichiro Kusuoka</b>	<b>13:30-14:15</b> Chair: Shih-Feng Shieh Speaker: <b>Tomoki Kawahira</b>	<b>13:30-14:15</b> Chair: Jih-Hsin Cheng Speaker: <b>Chiung-Jue Anna Sung</b>	***
13:55   14:20	Chair: Chueh-Hsin Chang Speaker: <b>Hung-Wen Kuo</b>	Chair: Yifan Yang Speaker: <b>Chih-Whi Chen</b>	Chair: Wei-Tian Li Speaker: <b>Huilan Chang</b>	Chair: Wei-Fan Hu Speaker: <b>Chia-Chieh Chu</b>	Chair: Tsung-Jen Shen Speaker: <b>Chu-Lan Kao</b>	Chair: Peng-Wen Chen Speaker: <b>Yueh-Cheng Kuo</b>					***
14:25   14:50	Chair: Bo-Chih Huang Speaker: <b>Tien-Tsan Shieh</b>	Chair: Yifan Yang Speaker: <b>Ryotaro Harada</b>	Chair: Wei-Tian Li Speaker: <b>Guan-Ru Yu</b>	Chair: Wei-Fan Hu Speaker: <b>Wei-Qiang Huang</b>	Chair: Tsung-Jen Shen Speaker: <b>Takeshi Emura</b>	Chair: Peng-Wen Chen Speaker: <b>Chih-Sheng Chuang</b>	Chair: Ngai-Ching Wong Speaker: <b>Chung-Chuan Chen</b>	Chair: Shuenn-Jyi Sheu Speaker: <b>Yuki Chino</b>	Chair: Shyan-Shiou Chen Speaker: <b>Yu-Hao Liang</b>	Chair: Hung-Lin Chiu Speaker: <b>Kuo-Wei Lee</b>	***
14:50   15:15	Chair: Bo-Chih Huang Speaker: <b>Yi-Hsuan Lin</b>	Chair: Yifan Yang Speaker: <b>David C. Ni</b>	Chair: Wei-Tian Li Speaker: <b>Ariel R.Paningbatan</b>	***	***	***	***	Chair: Shuenn-Jyi Sheu Speaker: <b>Yu-Ting Chen</b>	Chair: Shyan-Shiou Chen Speaker: <b>Chih-Hung Chang</b>	Chair: Hung-Lin Chiu Speaker: <b>Jui-En Chang</b>	***
15:15   15:40	Coffee Break										
15:40   16:30	Plenary Lecture by Professor Ming-Lun Hsieh Chair : Professor Shun-Jen Cheng										S1A03 Science College Building
16:30   17:50	TMS Meeting & Award Ceremony										
18:30 	Banquet										

# 2019 Taiwan Mathematical Society Annual Meeting



8 Dec. 2019(Sunday)

Sessions	Partial Differential Equations	Number Theory and Algebra	Discrete Mathematics	Computational Mathematics	Statistics	Optimization	Analysis	Probability	Dynamical Systems and Biomathematics	Differential and Algebraic Geometry	Mathematics Out-reaching
Room	U301 Information Science Building	S104 Science College Building	S1A01 Science College Building	U414 Information Science Building	U502 Information Science Building	S106 Science College Building	S102 Science College Building	U517 Information Science Building	U302 Information Science Building	S113 Science College Building	S101 Science College Building
08:30   09:00	Registration										
09:00   09:50	Plenary Lecture by Professor Gordon Slade Chair : Professor Lung-Chi Chen										S1A03 Science College Building
09:50   10:10	Coffee Break										
10:10   10:55	Chair: Chiun-Chang Lee Speaker: <b>Zhi-You Chen</b>	Chair: Jung-Miao Kuo Speaker: <b>Ching-Hung Lam</b>	Chair: Tung-Shan Fu Speaker: <b>Sen-Peng Eu</b>	Chair: Po-Wen Hsieh Speaker: <b>Tzyy-Leng Horng</b>	Chair: Tsung-Jen Shen Speaker: <b>Chun-Shu Chen</b>	Chair: Peng-Wen Chen Speaker: <b>Ruey-Lin Sheu</b>	Chair: Ya-Shu Wang Speaker: <b>Naohito Tomita</b>	Chair: Yuan-Chung Sheu Speaker: <b>Chii-Ruey Hwang</b>	Chair: Shih-Feng Shieh Speaker: <b>Feng-Bin Wang</b>	***	***
11:00   11:25	Chair: Chiun-Chang Lee Speaker: <b>Chia-Yu Hsieh</b>	Chair: Ching-Hung Lam Speaker: <b>Jia-Wei Guo</b>	Chair: Guan-Ru Yu Speaker: <b>Hsiang-Chun Hsu</b>	Chair: Po-Wen Hsieh Speaker: <b>Mei-Heng Yueh</b>	Chair: Tsung-Jen Shen Speaker: <b>Chang-Yun Lin</b>	Chair: Peng-Wen Chen Speaker: <b>Jen-Yen Lin</b>	11:00-11:45 Chair: Ya-Shu Wang Speaker: <b>Chun-Yen Shen</b>	11:00-11:45 Chair: Chii-Ruey Hwang Speaker: <b>Ryoki Fukushima</b>	Chair: Hsin-Yi Lee Speaker: <b>Chun-Hsien Li</b>	Chair: Hung-Lin Chiu Speaker: <b>Weixia Zhu</b>	Chair: Hong-Bin Chen Speaker: <b>Shin-Shin Kao</b>
11:25   11:50	Chair: Chang-Hong Wu Speaker: <b>Li-Chang Hung</b>	Chair: Ching-Hung Lam Speaker: <b>Shih-Yu Chen</b>	Chair: Guan-Ru Yu Speaker: <b>Chia-An Liu</b>	***	Chair: Tsung-Jen Shen Speaker: <b>Wei-Chung Liu</b>	Chair: Peng-Wen Chen Speaker: <b>Lai-Jiu Lin</b>	11:45-12:10 Chair: Chii-Ruey Hwang Speaker: <b>Ting-Li Chen</b>	Chair: Chun-Hsien Li Speaker: <b>Huey-Er Lin</b>	***	Chair: Hong-Bin Chen Speaker: <b>Shark Lin</b>	

11:50   12:15	Chair: Chang-Hong Wu Speaker: Kuan-Hsiang Wang	***	Chair: Guan-Ru Yu Speaker: Yuan-Hsun Lo	***	Chair: Tsung-Jen Shen Speaker: Tony Jhweng	Chair: Peng-Wen Chen Speaker: Chien-Hao Huang	Chair: Ya-Shu Wang Speaker: Ming-Cheng Tsai	12:10-12:35 Chair: Chii-Ruey Hwang Speaker: Gi-Ren Liu	Chair: Chun-Hsien Li Speaker: Hsin-Yi Lee	Chair: Hung-Lin Chiu Speaker: Chung-I Ho	Chair: Hong-Bin Chen Speaker: Chih-Hung Yen
12:15   13:30	Launch										
13:30   13:55	***	***	***	***	***	***	Chair: Ya-Shu Wang Speaker: Tone-Yau Huang	***	13:30-14:25 Chair: Shih-Feng Shieh Speaker: Shyan-Shiou Chen	***	13:30-15:10 Chair: Hong-Bin Chen Speaker: Chih-Hung Yen
13:55   14:20	***	***	***	***	***	***	Chair: Ya-Shu Wang Speaker: Hong-Yi Chen	***	***	***	***
14:20   14:45	***	***	***	***	***	***	***	***	14:25-14:50 Chair: Shih-Feng Shieh Speaker: Zhengyang Zhang	***	***
14:45   15:10	***	***	***	***	***	***	***	***	14:50-15:15 Chair: Shih-Feng Shieh Speaker: Chun-Ying Chen	***	***
15:10   15:35	***	***	***	***	***	***	***	***	***	***	***
15:35 	Closing										