Program Agenda

7:30 am – 8 am Breakfast

8 am – 8:15 am: Symposium Opening Remarks:
Chairs: Dr. Heyu Ni, Dr. Beng Chong, and Dr. Vivien Chen
Dr. Chris Ward, Vice President 2019 ISTH Congress
Dr. Phil Hogg, Chair Scientific Program of 2019 ISTH Congress

8:15am - 9:00 am: Keynote speeches: Chairs: Heyu Ni and Michael Berndt
Dr. Yu Hu (President of CSTH): Comparison of prothrombotic factors among ethnic backgrounds
Dr. Shaun Jackson: New discoveries in thrombosis and anti-thrombotic therapies

9:00 am – 10:45 am: Structure and Signaling
Chairs: Dr. Elizabeth Gardiner, Dr. Renhao Li, Dr. Owen McCarty

Dr. Renhao Li (Emory University, Atlanta, GA): VWF autoinhibition mechanisms
Dr. Peisong Ma (Tomas Jefferson University): Regulators of G protein signaling
Dr. Kesheng Dai (Suzhou Institute of Hematology, China): GPIb signaling and plt apoptosis
Dr. Junling Liu (Shanghai Jiaotong University, China): Metabolism/Platelet activation
Dr. Jianlin Qiao (Xuzhou Medical University, China): mechanisms of GPIbα shedding
Dr. Lining Arnold Ju (University of Sydney & HRI, Australia): Mechanobiology underlying diabetes thrombosis
Dr. X. Long Zheng (University of Alabama, Birmingham, AL): New discoveries in TTP
Dr. Xiaodong Xi (Shanghai Jiaotong University, China): Integrin signaling and thrombosis

10:45 am - 11:00 am: Coffee break

11:00 am – 12:30 pm: Platelet generation/clearance and related diseases:
Chairs: Dr. Benjamin Kile, Dr. Ming Hou, Dr. Robert Andrews

Dr. Nailin Li (Karolinska Institute, Stockholm, Sweden): Interactions between platelets and immune system
Dr. Jun Peng (Shandong Medical University, Jinan, China): Pathogenesis and therapy of ITP
Dr. Renchi Yang (PUMC, Tianjin Institute of Hematology, China): Roles of B regulatory cells in ITP
Dr. Xiaohui Zhang (Beijing University, China): Role of Mesenchymal Stem cells in ITP
Dr. Mo Yang (Hong Kong University): The "feedback" control of megakaryocyte and TPO production
Dr. Amily Guo (University of Utah): Platelets Suppress Antigen Specific CD8+ T Cells in Sepsis via MHC Class I
Dr. Guoguang Wu (Nanning Institute of Transfusion Medicine, China): Platelet antigens in Chinese population
Platelet and Thrombosis Symposium
Organized by the committee for the Chinese Symposium in association with ISTH congress

July 5, 2019 from 7:30 a.m. to 6:30 p.m.
ISTH Congress room, Melbourne, Australia

12:30 pm – 1:30 pm: Lunch and Poster Presentation & Sponsor Exhibition
Chairs: Drs. Gel White, Ze Zheng, Arnold Ju; Judges: Drs. Jianlin Qiao, Chao Fang, Peisong Ma, Eric Boilard, Mikhail A. Panteleev, Owen McCarty, J.W.M. Heemskerk, Matthew Rondina

1:30 pm – 3:00 pm: Platelets and Vascular Biology:
Chaired by Dr. Lijun Xia, Dr. Zhicheng Jing, Dr. Steve Watson

Dr. Klaus T. Preissner (Justus-Liebig-University, Germany): Innate immunity and blood vessel regeneration
Dr. Li Zhu (Soochow University, Suzhou, China): Flow, platelets and atherosclerosis
Dr. Yi Wu (Soochow University, Suzhou, China): Novel thiol isomerases in thrombosis
Dr. Miao Wang (PUMC, Beijing, China): New Insight into Myocardial Ischemia-Reperfusion Injury
Dr. Chao Fang (Tongji Medical College, Wuhan): PDI and its partners in thrombosis
Dr. Beng Chong (The Vice President of ISTH congress): Neutrophil activation and NETosis in thrombosis of HIT
Dr. Lijun Xia (Oklahoma Medical Research Foundation, Oklahoma City): Platelets and lymphatic vessels

3:00 pm – 4:30 pm: Novel mechanisms and therapies:
Chaired by Dr. Mike Holinstat, Dr. Dr. Lai-heng Lee, Dr. Nigel Mackman

Dr. Reheman Adili (University of Michigan, Ann Arbor, MI): New anti-platelet drugs
Dr. Yan Yang (Sun Yat-Sen University, China): Nutrition/plant food products and platelets
Dr. Ze Zheng (Columbia University, NY): Hepatocytes and Systemic Fibrinolysis
Dr. Li Wei (Marshall University, Huntington, WV): Thymidine phosphorylase is a novel anti-atherothrombotic target
Dr. Zhengyu Li (University of Kentucky, Lexington, KY): Signaling/granule releasing/Sepsis
Dr. Qizhen Shi (Blood Center of Wisconsin, Milwaukee, WI): Platelet-targeted gene therapy for hemophilia

4:30 pm – 4:45 pm: Coffee break

4:45 pm - 6:15 pm: From Basic Research to Clinical Practice:
Chaired by Dr. Eric Boilard, Dr. Gel White (the past President of ISTH), Dr. Yu Hu (President of CSTH)

Dr. Zhi-cheng Jing (National Center for CVDs, Beijing, China): congenital thrombophilia in Chinese population
Dr. Patricia Liaw (McMaster University, Hamilton, Canada): Towards precision medicine for sepsis
Dr. Ben Li (Lee’s Pharmaceutical Holdings Limited, Hong Kong): Novel anti-thrombotic drugs
Dr. Miguel Neves (University of Toronto, ON): Two birds one stone: Effects of SAB on platelets and coagulation
Dr. Vivien MY Chen (ANZAC Research Institute, University of Sydney): Procoagulant platelets in vitro and in vivo
Dr. Lai-heng Lee (President of APSTH): Epidemiology of Venous Thrombosis in Asia

6:15 pm – 6:30 pm: Closing Remarks:
Chair: Dr Vivien Chen and Dr. Beng Chong (Vice President of ISTH congress)
Dr Robert Medcalf: President of ISTH Congress: International collaborations
Dr. Heyu Ni (Co-Chair of the Organization Committee): Acknowledgement and future meetings
7:00 pm – 9:00 pm: Dinner Party:

Chaired by Drs. Freda Passam, Li Zhu; Organizers: Drs. Xiaowei Wang, Yuping Yuan

Celebration for the Esteem Career awardees:
Journal Editor presentations
Sponsor presenters

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The Organizing Committee

Organization Committee:

Chair: Dr. Heyu Ni (University of Toronto, Canada),

Co Chairs: Dr. Beng Chong (The Vice President of 2019 ISTH congress; St George and Sutherland Clinical School, Australia), Dr. Vivien Chen (ANZAC Research Institute, Australia)

Local Organizers: Dr. Xiaowei Wang, Dr. Yuping Yuan, Dr. Lining (Arnold) Ju, Dr. Helena Liang, Dr. Connie Wong and Dr. Joyce Chiu

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Committee members:

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