

WELCOME

11th Sino-Australian Joint Symposium



THE UNIVERSITY OF
SYDNEY

AGENDA

Thursday, 1 November 2018

LOCATION **Conference Room 101 at Yi De Building, 227 Chong Qing South Road, Shanghai Jiao Tong University School of Medicine**

**11th Sino-Australia Joint Research Symposium:
Environment and Genetic Factors in Health and Diseases**

- 8:10 am Mr. Fang Bao will greet you at hotel lobby, car arranged by SJTUSM
Mobile: +86 139-1738-7475
- 8:30 am Delegation arrive
- 8:45 am – 9:00 am Welcome Address by Professor Jianrong Shi
Vice General Secretary, Shanghai Jiao Tong University School of Medicine
- 9:00 am – 9:20 am Shanghai/Sydney 13+ years collaboration – future directions for partnership
Presenter: Professor Arthur Conigrave
- 9:20 am – 9:30 am Research and education as fundamental to quality of health care
Presenter: Professor Kirsty Foster
- 9:30 am 9:35 am Group photo and gifts exchange
- 9:35 am – 9:45 am Tea Break

Morning Session

Chair: Professor Arthur Conigrave

Each speaker will present for 15 minutes

- 9:45 am – 10:00 am Clinical progress in cell and gene therapies
Presenter: Professor John Rasko
- 10:00 am—10:15 am Diffuse Large B-cell Lymphoma: How Genetic Heterogeneity Translates to
Treatment
Presenter: Professor Weili Zhao
- 10:15 am – 10:30 am Interleukin-38 in colon cancer: a potential role in precision medicine
Presenter: A/Professor Bob Bao
- 10:30 am – 10:45 am The role of IL-22 in the pathogenesis of liver diseases

Presenter: Professor Qing Xie

- 10:45 am – 11:00 am The histone chaperone complex FACT promotes proliferative switch of G0 cancer cells
Associate Professor Qihan Dong
- 11:00 am – 11:45 am Q& A, Discussions
- 11:45 am – 1:00 pm Lunch
Campus Restaurant, 13th floor, Science & Education Building

Afternoon Session

Chair: Professor Ping Hu

Each speaker will present for 15 minutes

- 1:00 pm Back to conference room
- 1:15 pm – 1:30 pm Physical Activity and Type 2 Diabetes: Prevention, Remission & Management
Presenter: Professor Yufang Bi
- 1:30 pm – 1:45 pm Complicated fatty liver as an emerging complication of diabetes
Presenter: Professor Stephen Twigg
- 1:45 pm – 2:00 pm Mineralcorticoid receptor in metabolism and cardiovascular diseases
Presenter: Professor Shengzhong Duan
- 2:00 pm – 2:15 pm Genetic aspects of hereditary thoracic aortic aneurysm
Presenter: A/Professor Brett Hambly
- 2:15 pm – 2:30 pm Tea Break
- 2:30 pm – 2:45 pm Bioinformatics Prediction of Protein Structures and Functions from 1D Sequences and 2D Bio-images
Presenter: Professor Hongbin Shen
- 2:45 pm – 3:00 pm Diet-gut microbiota-immune response
Presenter: A/Professor Laurence Macia
- 3:00 pm – 3:15 pm 1. The identification of the microenvironment of muscle stem cells;
2. The mechanism of muscle aging and sarcopenia.
Presenter: Professor Ping Hu
- 3:15 pm – 3:30 pm Investigating the role of transcription factor Nkx2.5 in tongue myogenesis during embryonic development
Presenter: Dr. Munira Xaymardan

3:30 pm – 3:45 pm	Q&A, Discussions
4:15 pm – 4:30 pm	Wrap up
4:30 pm	Sydney delegation back to Pullman Hotel Car arranged by SJTUSM