



2017 BIT-Swinburne Joint Symposium

18 May, 2017

Beijing





Programs

18 May 2017

Time	Event	Agenda
09:00-10:00	Opening (Room 233, Office Building No 2)	09:00-09:05 Introducing guests and participants
		09:05-09:10 Address by Prof. Haiyan Hu, President of BIT
		09:10-09:15 Address by Prof. Linda Kristjanson, President and Vice-Chancellor of SUT
		09:15-09:25 Reviewing of past and ongoing cooperation
		09:25-09:50 Discussions
		09:50-10:00 Photo taking
		BIT Participants at Opening Professor Haiyan Hu, President Professor Hong Mei, Vice President Professor Shuiyuan Tang, Director, Office of International Affairs Ms Shan Gao, Associate Director, Office of International Affairs Professor Pengwan Chen, Dean, School of Mechatronical Engineering Professor Jian Yang, Associate Dean, School of Optoelectronics Professor Zhendong Niu, Associate Dean, School of Computer Science and Technology Professor Gangyi Ding, Dean, School of Software Professor Shuliang Wang, Associate Dean, School of Software Professor Chi Liu, Associate Dean, School of Software Professor Haiyan He, Dean, Institute of Education Professor Chunping Fan, Institute of Education
10:10-16:00	Sub-forums at different schools	Sub-forum1: Mechatronics and Control (at School of Mechatronical Engineering) Sub-forum2: Software and Computer Science (at School of Software) Sub-forum3: Optical Science and Physics (at School of Optoelectronics) Sub-forum4: Management and Internationalisation (at Institute of Education)
12:30-14:00	Lunch	Lunch hosted by Prof. Hong Mei at V1, IEEB
16:30-17:00	Visit to BIT Formula Team	For Swinburne academics
18:00-20:00	Closing	Report back (10 minutes from each area) Dinner at V1, IEEB
Coordinator Ms Weiqi Zhang		



Sub-forum 1: Mechatronics and Control

Venue: Room 146, Building 3 (Coordinator Ms Xinxin Shi +86 15120055285)

Swinburne Participants:

- Professor Qinglong Han (representing Control Engineering)
- Professor Guoxing Lu (representing Impact Engineering)
- Professor Xiaodong Huang (Optimisation of Materials and Structures)
- Associate Professor Dong Ruan (Impact Engineering/Materials)

BIT Participants:

- Professor Pengwan Chen, Dean, School of Mechatronical Engineering
- Professor Cheng Wang, Associate Dean, School of Mechatronical Engineering
- Associate Professor Guangyan Huang, Associate Dean, School of Mechatronical Engineering
- Professor Weidong Song, Director of Department of Mechanical Engineering
- Associate Professor Jitang Fan, School of Mechatronical Engineering
- Associate Professor Haipeng Liu, Associate Director of Department of Mechanics

10:00-10:30	Prof. Pengwan Chen ➤ Welcome speech ➤ Introduction of School of Mechatronical Engineering
10:30-10:45	Prof. Guoxing Lu ➤ Introduction of Impact Engineering Laboratory
10:45-11:25	Prof. Xiaodong Huang ➤ Topological Optimization for Structures and Materials
11:25-12:05	Prof. Dong Ruan ➤ Crashworthiness and Energy Absorption of Tubular Structures
12:05	Lunch
13:30-15:30	Visiting the Xishan Experimental Area



Sub-forum 2: Software and Computer Science



Venue: Room 208 and 207, Software Building, (Coordinator Ms Qianzi Hu +86 13811786525)

Swinburne Participants:

- Professor Timoleon Sellis, Director of Data Science Research Institute
- Professor Yun Yang, Professor of Software Engineering
- Professor Jinjun Chen, Deputy Director of Swinburne Data Science Research Institute, Director of Swinburne Big Data Lab

BIT Participants:

- Professor Gangyi Ding, Dean, School of Software
- Professor Shuliang Wang, Associate Dean, School of Software
- Professor Chi (Harold) Liu, Associate Dean, School of Software
- Professor Zhendong Niu, Associate Dean, School of Computer Science and Technology
- Professor Hui Liu, School of Computer Science and Technology

Room 208

10:20-10:40 Intro of SS, BIT by Prof. Gangyi Ding
10:40-11:00 Intro of CS, BIT by Prof. Zhendong Niu
11:00-11:20 Intro of Data Science Research Institute, SUT by Prof. Timoleon Sellis
11:20-11:40 Discussion
11:40-12:00 Visit to School Labs
12:00-13:30 Lunch

Room 207

13:30-14:20 Seminar 1 by Prof. Timoleon Sellis (Hosted by Prof. Shuliang Wang)
14:20-14:40 Q & A
14:40-14:50 Coffee Break
14:50-15:40 Seminar 2 by Prof. Yun Yang (Hosted by Prof. Shuliang Wang)
15:45-16:00 Q & A



Sub-forum 3: Optical Science and Physics



Venue: Room 2023, Building No 8(Information Building)
(Coordinator Prof. Juan Liu +86 13520737298)

Swinburne Participant:

- Professor Baohua Jia (Microphotonics)

BIT Participants:

- Professor Jian Yang, Associate Dean, School of Optoelectronics
- Professor Wenyong Su, Associate Dean, School of Physics
- Professor Juan Liu, Professor, School of Optoelectronics
- Associate Professor Bin Hu, Professor, School of Optoelectronics
- Associate Researcher Lingling Huang, School of Optoelectronics
- Associate Professor Wei Guo, School of Physics

10:00-11:30	Presentation by Prof. Baohua Jia and Discussions
11:30-12:00	Group Photo
12:00-13:00	Lunch
13:30-14:30	Presentation by Prof. Juan Liu
14:30-15:30	Presentation by A/Prof. Wei Guo



Sub-forum 4: Management and Internationalisation

Venue: Room 405, Central Building (Coordinator Ms Jiefei Shan +86 18701111006)

Swinburne Participants:

- Professor Patrick Zou (Engineering Management and Education)
- Mr Pankaj Arora (Director, International Research Engagement)

BIT Participants:

- Professor Haiyan He, Dean, Institute of Education
- Professor Chunping Fan, Institute of Education
- Ms Shan Gao, Associate Director, Office of International Affairs

10:00-11:30

- Presentation by Professor Haiyan He, Dean
- Presentation by Professor Patrick Zou
- Presentation by Professor Chunping Fan
- Presentation by Mr Pankaj Arora
- Presentation by Ms Shan Gao

11:30-12:00

- Discussions
- Group Photo