October 7th 2017, Saturday				October 8th 2017, Sunday		
Time	Room 1	Room 2		Time	Room 1	Room 2
				8:30	Registration	
				9:00 - 9:30	Conference opening (welcome address, program introduction)	
09:00 - 12:30	Registration			9:30 - 10:30	Keynote 1: Prof. Beng Chin Ooi	
09:00 - 12:30				10:30 - 11:00	Morning Tea Break	
14:00 - 15:00	Tutorial 1	Special sessions on Security and Privacy 1		11:00 - 12:30	Session 01: Microblog Data Analysis	Session 04: Pattern Mining
		Session Chair:			Session Chair:	Session Chair:
15:00 - 15:30	Afternoon Tea Break			12:30 - 14:00	Lunch	
15:30 - 17:00	Tutorial 2	Special sessions on Security and Privacy 2		14:00 - 15:30	Session 02: Social Network Data Analysis	Session 05: Cloud Computing
					Session Chair:	Session Chair:
		Session Chair:		15:30 - 16:00	Afternoon Tea Break	
				16:00 - 17:30	Session 03: Data mining	Session 06: Query Processing
18:00 - 20:30	8:00 - 20:30 Reception			18:30 - 21:00	Banquet (Room xxx)	
			1			
	October 9th 2017, Monday			October 10th 2017, Tuesday		
Time	Room 1	Room 2		Time	Room 1	Room 2

09:30 - 10:30				Registration	
	Keynote 2: by Prof. Lei Chen		09:30 - 10:30	Keynote 3: Prof. Jie Lu	
10:30 - 11:00	Morning Tea Break		10:30 - 11:00	Morning Tea Break	
		Session 10: Crowdsourcing and Crowdsensing	11:00 - 12:30	Session 13: Web-based Applications	Session 16: Sentiment Analysis
Session	sion Chair:	Session Chair:		Session Chair:	Session Chair:
12:30 - 14:00	Lunch		12:30 - 14:00	Lunch	
Sessio Theor	sion 08: Graph ory	Session 11: Web data model		Session 14: Data Storage and Generator	Session 17: Recommender Systems 1
14:00 - 15:30 Sessio	sion Chair:	Session Chair:	14:00 - 15:30	Session Chair:	Session Chair:
15:30 - 16:00	Afternoon Tea Break		15:30 - 16:00	Afternoon Tea Break	
		Session 12: Language Processing and Web Protocols	16:00 - 17:30	Session 15: Security and Privacy	Session 18: Recommender Systems 2
	sion Chair:	Session Chair:	10.00 17.50	Session Chair:	Session Chair: