Schedule at a glance

Time	Oct. 24 (Thursday)	Oct. 25 (Friday)	Oct. 26 (Saturday)	
	WCSP 2013 Technical Program at a Glance			
08:30-08:45	Opening Ceremony			
08:45-09:45	Keynote Talk 1	Keynote Talk 4	Speical Session with Invited Talk	Technical Sessions
09:45-10:15	Coffee Break			
10:15-10:45	Keynote Talk 2	Keynote Talk 5	Coffee Break	
10:45-11:15			Technical Sessions	
11:15-12:15	Keynote Talk 3	Keynote Talk 6		
12:15-14:00	Luncheon			
14:00-15:30	Technical Sessions	Technical Sessions	Technical Sessions	
15:30-16:00	Coffee Break			
16:00-17:30	Technical Sessions	Technical Sessions	Technical Sessions	
18:30-20:30	Welcome Reception	Banquet		

Important Notes:

1. The venue for plenary meeting including the Opening Ceremony and all the keynote presentations is at the *Pearl Room of The Dragon*.
2. The Welcome Reception will be held at the *Diamond Ballroom of The Dragon*.
3. The Luncheon is at *Veranda Italian Restaurant of The Dragon*.
4. The Banquet will be held at the *Chinese Hangzhou Cuisine Museum*, which is about 45 minutes' drive from the conference hotel. You will be taken there by the conference bus. The waiting site is at the front door of the conference hotel.

Overview of Day 1

	WCSP 2013 Technical Program on Oct. 24, 2013					
08:30-08:45	**Opening and Welcome Ceremony** **Prof. Zhaohui Wu** (General Co-Chair), Zhejiang University, P.R. of China **Prof. Zhaoyang Zhang** (TPC Co-Chair), Zhejiang University, P.R. of China					
08:45-09:45	Keynote Talk 1: **Network Localization and Navigation** **Prof. Moe Win**, IEEE Fellow Massachusetts Institute of Technology, USA					
09:45-10:15	Coffee Break					
10:15-11:15	Keynote Talk 2: **A New Paradigm for Mobile Social Networking: Social Tie, Group Utility Maximization and Privacy** **Prof. Junshan Zhang**, IEEE Fellow Arizona State University, USA					
11:15-12:15	Keynote Talk 3: **Relay-by-Smartphone: A Dual Mode Ad hoc Network System for Disaster-affected Areas** **Prof. Nei Kato**, IEEE Fellow Tohoku University, Japan					
12:15-14:00	Luncheon					
14:00-15:30	CTS-01: Coding and Decoding	WCS-01: Two-way Relaying	SPS-01: Speech, Image, and Video Processing(I)	SPS-02: Speech, Image, and Video Processing(II)	WCS-02: Femto Cell, Small Cell, HetNet	WNS-01: Resource Allocation (I)
15:30-16:00	Coffee Break					
16:00-17:30	CTS-02: Relay communications	WCS-03: OFDM/OFDMA	SPS-03: Speech, Image, and Video Processing(III)	SPS-04: Estimation and Estimator	WCS-04 Multiuser MIMO	WNS-02 Resource Allocation (II)
18:30-20:30	Welcome Reception					

■	Pearl Room			
■	Bauhinia Room-2		■	FR4 (Liuxia Hall)
■	FR2 (Yunshui Hall)		■	FR5 (Tianfeng Hall)
■	FR3 (Fanjing Hall)		■	FR6 (Huanbi Hall)

Overview of Day 2

WCSP 2013 Technical Program on Oct. 25, 2013					
08:45-09:45	Keynote Talk 4: **Towards a theory of security for wireless networking** **Prof. P. R. Kumar**, IEEE Fellow Texas A&M University, USA				
09:45-10:15	Coffee Break				
10:15-11:15	Keynote Talk 5: **Challenge of Signal Processing in 5G wireless** **Mr. Ganghua Yang** Huawei Technologies Co., Ltd.				
11:15-12:15	Keynote Talk 6: **Cognitive Wireless Networks: Enabling 5G Mobile Communications** **Prof. Ying Chang Liang**, IEEE Fellow The Institute for Infocomm Research, Singapore				
12:15-14:00	Luncheon				
14:00-15:30	CTS-03: Estimation and Detection	WCS-05: Optical Access and Visible Light Communications	SPS-05: Radar	SPS-06: MIMO	WCS-06: MIMO (I)	WNS-03: Performance Analysis
15:30-16:00	Coffee Break				
16:00-17:30	CTS-04: MIMO Communications	WCS-07: MIMO (II)	SPS-07: Beamforming and Equalization	SPS-08: Localization and Separation	WCS-08: Cognitive Radio (I)	WNS-04: Smart Grid and Localization
18:30-20:30	Banquet				

Pearl Room

Bauhinia Room-2

FR2 (Yunshui Hall)

FR3 (Fanjing Hall)

FR4 (Liuxia Hall)

FR5 (Tianfeng Hall)

FR6 (Huanbi Hall)

Overview of Day 3

	WCSP 2013 Technical Program on Oct. 26, 2013					
08:45-10:15	CTS-05: Fading Channel and Performance Analysis	WCS-09: Cognitive Radio (II)	SPS-09: Modulation and Detection Invited Talk : **What's Next After OFDM?** **Prof. Xianggen Xia**, IEEE Fellow Univ. of Delaware, USA	SPS-10: OFDM Systems	WCS-10: Channel Modelling and Estimation	WNS-05: Energy Efficiency and Routing
10:15-10:45	Coffee Break					
10:45-12:15	CTS-06: Miscellaneous Topics in Communication Theory	WCS-11: Energy Efficiency	SPS-11: Sensing and Recognition	WNS-06: Data Aggregation and Load Balance	WCS-12: Performance Analysis (I)	WNS-07: Protocols and Optimization
12:15-14:00	Luncheon					
14:00-15:30	WCS-13: Performance Analysis (II)	WCS-14: Performance Analysis (III)		WNS-08 Handoff and Coverage Optimization	WCS-15: Resource Allocation	WNS-09: Wireless Networks
15:30-16:00	Coffee Break					
16:00-17:30	WCS-16: Scheduling and Selection	WCS-17: Cooperative Communications and Distributed Wireless Systems		SPS-12 Miscellaneous Topics in Signal Processing	WCS-18: Miscellaneous Topics in Wireless Communications	WNS-10: Applications of Wireless Networks

- Bauhinia Room-2
- FR3 (Fanjing Hall)
- Bauhinia Room-1
- FR4 (Liuxia Hall)
- FR5 (Tianfeng Hall)
- FR6 (Huanbi Hall)