

	Crystal Ballroom 1456 (A)	Crystal Ballroom 2 (B)	IC Ballroom (C)	Crystal Ballroom 3 (D)	Qing Yang (E)	Jin Niu (F)	Cheng Hua (G)	Xin Du (H)	Shu Han (I)	Shu Jin (J)	Virtual (V)	
SUNDAY 19 October												
7:30-17:30	Registration											
8:30-17:30	Tutorials and Workshops											
18:00-20:00	Welcome Reception											
MONDAY 20 October												
7:30-17:30	Registration											
8:30-9:00	VTC Opening and Welcome											
9:00-10:30	Keynote 1: Ping Zhang, Beijing University of Posts and Telecommunications and Keynote 2: Reinaldo A. Valenzuela, Director of Wireless Communications Research, Nokia Bell Labs (Crystal Ballroom 1456)										V2X and Vehicular Networks	
10:30-11:00	Refreshments and Exhibits											
11:00-12:30	(1)	Panel 1: The New Paradigm of Gigantic MIMO	Advanced Techniques in Communication I	Machine Learning for Communication I	Positioning and Tracking I	Satellite Networks I	Security and Privacy I	Channel Modeling and Antennas	Recent Results I (CAV)	Massive MIMO I	Sensing and Communication	Signal Processing and Transceiver Design
12:30-14:00	Lunch - Tianfu Room											
14:00-15:30	(2)	Panel 2: The Future of Large Language Models in Mobile Networks: Enabling Intelligence in Autonomous Vehicular Systems	Advanced Techniques in Communication II	Machine Learning for Communication II	Positioning and Tracking II	Satellite Networks II	Security and Privacy II	Channel Modeling and Estimation I	Recent Results II (Sensing, Perception, and Communication)	Massive MIMO II	Sensing and Imaging	Satellite and UAV I
15:30-16:00	Refreshments and Exhibits											
16:00-17:30	(3)	Advanced Airborne Systems	Advanced Techniques in Communication III	Machine Learning for Communication III	Positioning and Tracking III	Satellite Networks III	Security and Privacy III	Channel Modeling and Estimation II		Massive MIMO III	Sensing, Perception and Digital Twin	Sensing and Positioning
18:00-20:00	Reception - Tianfu Room											
TUESDAY 21 October												
7:30-17:30	Registration											
9:00-10:30	Keynote 3: Tie Jun Cui, Southeast University and Keynote 4: Khaled B. Letaief, HKUST (Crystal Ballroom 1456)										Security and Privacy	
10:30-11:00	Refreshments and Exhibits											
11:00-12:30	(4)	Panel 3: Toward the Realization of Low Altitude Economy: Key Technologies and Challenges	Advanced Techniques in Communication IV	Machine Learning and AI Techniques	Network Performance I	Satellite and Aerial Networks I	Security and Privacy IV	Channel Modeling and Beamforming	Recent Results III (Sensing, Access and Routing)	mmWave and Antenna Design	Intelligent Driving and Sensing	Autonomous Driving and Other Applications
12:30-14:00	Awards Luncheon - Tianfu Room											
14:00-15:30	(5)	Panel 4: Industry Perspectives on Low Altitude Intelligent Networks	Advanced Techniques in Communication V	Machine Learning for Transportation	Network Performance II	Satellite and Aerial Networks II	Security and Privacy V	Beamforming/Channel Modelling	Recent Results IV (Performance Enhancement)	mmWave and THz	RIS I	RIS
15:30-16:00	Refreshments and Exhibits											
16:00-17:30	(6)	UAV and Aerial Networks	Advanced Techniques in Communication VI	Machine Learning for Vehicular Applications	Performance Analysis and Optimization	Satellite, Aerial, and V2X	Security and Other Vehicular Technologies	Beamforming/MIMO/mmWave	User Experience	Resource Allocation and Scheduling I	RIS II	Transportation and Vehicles
18:30-20:30	Banquet											
WEDNESDAY 22 October												
7:30-17:30	Registration											
9:00-10:30	Keynote 5: Wen Tong, CTO, Huawei Wireless and Keynote 6: Hao Xu, VP Engineering, Head of Qualcomm Research China (Crystal Ballroom 1456)										Radio Access and Handover	
10:30-11:00	Refreshments and Exhibits											
11:00-12:30	(7)	Panel 5: AI-based 6G System Architecture and Procedure	Aerial and Vehicular Networks I	AI for Physical Layer	Network and Service Planning I	Spectrum Management	Communication Hardware and Data Processing	RIS, M-MIMO, Beamforming and Channel Estimation	Precoding/Coding	Resource Allocation and Scheduling II	ISAC	Satellite and UAV II
12:30-14:00	Lunch - Tianfu Room											
14:00-15:30	(8)	IoT and MTC I	Aerial and Vehicular Networks II	AI/Machine Learning and Applications	Network and Service Planning II	Transportation Systems	Electric Vehicles and Railway Systems	RIS/Beamforming/Waveform	Autonomous and Cooperative Driving	Resource Allocation and Scheduling III	ISAC and Radio Access	Network Resource Allocation
15:30-16:00	Refreshments and Exhibits											
16:00-17:30	(9)	IoT and MTC II	Aerial Networks	Waveform Design and Modulation	LLM and Semantic Communication	V2X	Energy-Efficient Communications and Computing	Cooperative Perception		Resource Allocation and Scheduling IV	Digital Twin and Simulations	AI for Communication and Networking