

Program at a Glance

Date	Time	Session	Room	
Thursday, July 5, 2018	14:00-21:00	Registration	Lobby of Xijiao Hotel	
	14:00-17:00	Deans' & Young Talents' Forum- Development of Intelligent Transportation (Tea break & Photographing included)	Jinyuan Hall, Xijiao Hotel	
	17:30-19:00	Banquet	Xiyuan Dining Hall, Xijiao Hotel	
Friday, July 6, 2018	07:30-08:30	Registration	New Tsinghua Xuetang, Tsinghua University	
	08:30-09:30	Opening Ceremony	New Tsinghua Xuetang, Tsinghua University	
	09:30-10:00	Tea break & Photographing	New Tsinghua Xuetang, Tsinghua University	
	10:00-12:00	Keynote Session: Connected and Automated Transportation System	New Tsinghua Xuetang, Tsinghua University	
	12:30-14:00	Lunch	Shangyuan Dining Hall, Xijiao Hotel	
	14:00-15:50		Plenary Session 1: Emerging Transportation Technologies and Service Forms	Yinxing Hall, Xijiao Hotel
			Spotlight Session 1: Opportunities and Challenges in Transportation System Management	Meeting Room 6, Xijiao Hotel
			THU Invited Session 1: Education challenges for future transportation engineering	Meeting Room 1, Xijiao Hotel
			THU Invited Session 2: New Energy Auto	Meeting Room 2, Xijiao Hotel
			THU Invited Session 3: Advances in Vehicle Safety	Meeting Room 3, Xijiao Hotel
			THU Invited Session 4: V2X based transportation system and intelligent driving	Meeting Room 7, Xijiao Hotel
			THU Invited Session 5: ICVT: Center for Intelligent Connected Vehicles & Transportation	Huiyuan Hall, Xijiao Hotel
			AI for Transportation Forum- Smart Transportation and Big Data in DiDi	Meeting Room 5, Xijiao Hotel
	15:50-16:10	Tea break	Xijiao Hotel	
	16:10-18:00		Spotlight Session 2: Infrastructure and Traffic Safety	Meeting Room 6, Xijiao Hotel
			THU Invited Session 5: ICVT: Center for Intelligent Connected Vehicles & Transportation	Huiyuan Hall, Xijiao Hotel
AI for Transportation Forum- Smart Transportation and Big Data in DiDi			Meeting Room 5, Xijiao Hotel	
Meet the Editors-in-Chief			Jinyuan Hall, Xijiao Hotel	

		Technical Session 1: Autonomous and Connected Vehicles	Meeting Room 1, Xijiao Hotel
		Technical Session 2: Intelligent and Connected Transportation Systems (ITS)	Meeting Room 2, Xijiao Hotel
		Technical Session 3: Public Transit	Meeting Room 3, Xijiao Hotel
		Technical Session 4: Rail Operations, Management and Control	Meeting Room 7, Xijiao Hotel
		Technical Session 5: Road Traffic Operations, Management, and Control	Meeting Room 8, Xijiao Hotel
		Technical Session 6: Traffic Safety, Security and Emergency Responses	Meeting Room 11, Xijiao Hotel
		Technical Session 7: Traffic Safety, Security and Emergency Responses	Meeting Room 12, Xijiao Hotel
		Technical Session 8: Traffic Safety, Security and Emergency Responses	Meeting Room 15, Xijiao Hotel
		Technical Session 9: Transportation Energy, Environment and Sustainability	Meeting Room 18, Xijiao Hotel
		Technical Session 10: Transportation Policy, Planning and Modeling	Zhongbei Hall, Xijiao Hotel
		18:30-20:30	The Conference Banquet
Saturday, July 7, 2018	08:00-09:50	Plenary Session 2: Frontiers in Transportation Data Analysis and System Management	Yinxing Hall, Xijiao Hotel
		Spotlight Session 3: New Data and Techniques for Transportation System Analysis	Meeting Room 6, Xijiao Hotel
		Policy Dialogue Forum	Jinyuan Hall, Xijiao Hotel
	09:00-11:40	Traffic Signal Control and Simulation Forum	Meeting Room 5, Xijiao Hotel
	09:50-10:10	Tea break	Xijiao Hotel
	10:10-12:00	Plenary Session 3: Transportation and Its Key Role in Economic and Social Issues	Yinxing Hall, Xijiao Hotel
		Spotlight Session 4: Innovation in Multimodal Transportation System	Meeting Room 6, Xijiao Hotel
		Policy Dialogue Forum	Jinyuan Hall, Xijiao Hotel
		Traffic Signal Control and Simulation Forum	Meeting Room 5, Xijiao Hotel
		Working Meeting of Committee of Youth Scientific & Technological Professionals (CYSTP)	Huiyuan Hall, Xijiao Hotel
		Technical Session 11: Autonomous and Connected Vehicles	Meeting Room 1, Xijiao Hotel

		Technical Session 12: Logistics and Freight Transportation	Meeting Room 2, Xijiao Hotel	
		Technical Session 13: Public Transit	Meeting Room 3, Xijiao Hotel	
		Technical Session 14: Rail Operations, Management and Control	Meeting Room 7, Xijiao Hotel	
		Technical Session 15: Road Traffic Operations, Management, and Control	Meeting Room 8, Xijiao Hotel	
		Technical Session 16: Traffic Safety, Security and Emergency Responses	Meeting Room 11, Xijiao Hotel	
		Technical Session 17: Transportation Cloud, Data Mining and Applications	Meeting Room 12, Xijiao Hotel	
		Technical Session 18: Transportation Cloud, Data Mining and Applications	Meeting Room 15, Xijiao Hotel	
		Technical Session 19: Transportation Policy, Planning and Modeling	Meeting Room 18, Xijiao Hotel	
		Technical Session 20: Transportation Policy, Planning and Modeling	Zhongbei Hall, Xijiao Hotel	
	12:00-14:00	Lunch	Shangyuan Dining Hall , Xijiao Hotel	
	14:00-15:50		Plenary Session 4: Traffic Safety in the New Era	Yinxing Hall, Xijiao Hotel
			Spotlight Session 5: Advances in Transportation Modeling	Meeting Room 6, Xijiao Hotel
			Expert Workshop	Jinyuan Hall, Xijiao Hotel
			THU Invited Session 6: Transport System Optimization	Meeting Room 1, Xijiao Hotel
			THU Invited Session 7: Human-machine Co-driving	Meeting Room 2, Xijiao Hotel
			THU Invited Session 8: Traffic safety	Meeting Room 3, Xijiao Hotel
			THU Invited Session 9: Electrification in Transportation	Meeting Room 7, Xijiao Hotel
			THU Invited Session 10: Information sharing platform of traffic safety research	Huiyuan Hall, Xijiao Hotel
	13:40-16:30		Traffic Signal Control and Simulation Forum	Meeting Room 5, Xijiao Hotel
	15:50-16:10	Tea break	Xijiao Hotel	
16:10-18:00		Plenary Session 5: Transportation System Planning and Operation: Retrospect and Prospect	Yinxing Hall, Xijiao Hotel	

		Spotlight Session 6: Operation and Management toward Efficient Transportation	Meeting Room 6, Xijiao Hotel
		Traffic Signal Control and Simulation Forum	Meeting Room 5, Xijiao Hotel
		Expert Workshop	Jinyuan Hall, Xijiao Hotel
		THU Invited Session 10: Information sharing platform of traffic safety research	Huiyuan Hall, Xijiao Hotel
		Technical Session 21: Autonomous and Connected Vehicles	Meeting Room 1, Xijiao Hotel
		Technical Session 22: Logistics and Freight Transportation	Meeting Room 2, Xijiao Hotel
		Technical Session 23: Public Transit	Meeting Room 3, Xijiao Hotel
		Technical Session 24: Rail Operations, Management and Control	Meeting Room 7, Xijiao Hotel
		Technical Session 25: Road Traffic Operations, Management, and Control	Meeting Room 8, Xijiao Hotel
		Technical Session 26: Traffic Safety, Security and Emergency Responses	Meeting Room 11, Xijiao Hotel
		Technical Session 27: Traffic Safety, Security and Emergency Responses	Meeting Room 12, Xijiao Hotel
		Technical Session 28: Transportation Energy, Environment and Sustainability	Meeting Room 15, Xijiao Hotel
		Technical Session 29: Transportation Policy, Planning and Modeling	Meeting Room 18, Xijiao Hotel
		Technical Session 30: Transportation Policy, Planning and Modeling	Zhongbei Hall, Xijiao Hotel
		18:00-20:00	Dinner
Sunday, July 8, 2018	08:00-09:50	Plenary Session 6: Emerging Trends in Transportation Research	Yinxing Hall, Xijiao Hotel
		Spotlight Session 7: Signal and Roadway Control with New Technologies	Meeting Room 6, Xijiao Hotel
		Word Bank Forum	Meeting Room 5, Xijiao Hotel
		Technical Session 31: Autonomous and Connected Vehicles	Meeting Room 2, Xijiao Hotel
		Technical Session 32: Pavement and Materials Engineering, and Highway Construction and Maintenance	Meeting Room 3, Xijiao Hotel
		Technical Session 33: Public Transit	Meeting Room 11, Xijiao Hotel

		Technical Session 34: Road Traffic Operations, Management, and Control	Meeting Room 12, Xijiao Hotel	
		Technical Session 35: Road Traffic Operations, Management, and Control	Meeting Room 15, Xijiao Hotel	
		Technical Session 36: Road Traffic Operations, Management, and Control	Meeting Room 18, Xijiao Hotel	
	09:50-10:10	Tea break	Xijiao Hotel	
	10:10-12:00		Spotlight Session 8: Improving Mobility with Innovation	Meeting Room 6, Xijiao Hotel
			Word Bank Forum	Meeting Room 5, Xijiao Hotel
			Technical Session 37: Intelligent and Connected Transportation Systems (ITS)	Meeting Room 2, Xijiao Hotel
			Technical Session 38: Public Transit	Meeting Room 3, Xijiao Hotel
			Technical Session 39: Public Transit	Meeting Room 11, Xijiao Hotel
			Technical Session 40: Road Traffic Operations, Management, and Control	Meeting Room 12, Xijiao Hotel
			Technical Session 41: Smart Mobility and Shared Economy	Meeting Room 15, Xijiao Hotel
			Technical Session 42: Traffic Safety, Security and Emergency Responses	Meeting Room 18, Xijiao Hotel
	12:00-14:00	CICTP Best Paper Award and Closing Ceremony & Farewell Lunch	Yinxing Hall, Xijiao Hotel	