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## AMUSE Conference 2020

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## **Programme**

You can find the abstracts of all presentations here.

**STUDENTS** 

Thursday, 16 July 2020 Concepts and Regulations of UTM / UAM					
Session	Start	End	Keynote Speaker	Торіс	
Welcome Speech	1300	1310	Professor Vu N. Duong - Director, ATMRI		
Opening Speech	1310	1320	Professor Low Kin Huat - ATMRI		
Presentation 1	1320	1350	Professor Liu Hao - BUAA	Regulatory Concerns of UTM	
Presentation 2	1350	1420	Mr Oh Kyung-ryoon - KARI	Introduction of K-UAM Roadmap	
Break	1420	1430			
Presentation 3	1430	1500	Professor Zhao Yifei - CAUC	Reflection on the Operation of Urban Logistical UAV	
Presentation 4	1500	1530	Dr Harada Kenya - JAXA	R&D Project of UTM System in Japan	
Presentation 5	1530	1600	Mr Xie Genhuai & Dr Zhang Jianping - CAACSRI	Solution of Civil Unmanned Aircraft Systems Traffic Management and its application with UTMISS pilot	
Break	1600	1610			
Panel Discussion	1610	1710	Panel Members: Dr Kenya Harada, Prof Liu Hao, Mr Oh Kyung-ryoon, Mr Xie Genhuai, Dr Zhang Jianping, Prof Zhao Yifei.  Moderator: Professor Holden Li		

Friday, 17 July 2020			Applications and Demonstrations of UTM / UAM		
Session	Start	End	Keynote Speaker	Topic	
Presentation 6	1300	1330	Dr John Wang - ATMRI	Highlights of research conducted under ATMRI UAS Programme	
Presentation 7	1330	1400	Dr Mao Yinian - Meituan	Low-altitude logistics network over megacities	
Presentation 8	1400	1430	Professor Lin Chin-E - CJCU	Preliminary UTM Test in Taiwan	
Break	1430	1440			
Presentation 9	1440	1510	Mr Leon Zhao - Antwork	Drone Delivery Operation in a 10 million population city	
Presentation 10	1510	1540	Dr Kim Songju - KIAST	Progress and Challenges in K-UTM Development and Demonstration	
Presentation 11	1540	1610	Mr Edward Xu - EHang	Achievement and Opportunity in implementation of UAM	
Break	1610	1620			
Panel Discussion	1620	1720	Panel Members: Dr Kim Songju, Prof Lin Chin-E, Dr Mao Yinian, Dr John Wang, Mr Edward Xu, Mr Leon Zhao.  Moderator: Professor Lyu Chen		
Closing	1720	1730	·		

Time shown is UTC/GMT +8hr

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