

WS3: Orthogonal Time Frequency Space Modulation for Reliable High-mobility		
Time	Title	Presenter
14:30-14:50	OTFS Channel Estimation via 2D Off-grid Decomposition and SBL Combination	Qianli Wang
14:50-15:10	Vector Approximate Message Passing Based Iterative Receiver for OTFS System	Yikun Zhang
15:10-15:30	Spatial Modulation Based MIMO-OTFS Transmissions	Chunqiong Zhang
15:30-15:50	Input-Output Relation Analysis of OTFS modulation over Rapid Linear Time-Variant Channels	Haoyan Liu
15:50-16:15	Tea Break	
16:15-17:00	Keynote: Joint radar and communication with OTFS	Mari Kobayashi
17:00-17:20	A Tutorial to Orthogonal Time Frequency Space Modulation for Future Wireless Communications	Shuangyang Li
17:20-17:40	Channel and Phase Shift Estimation for TM-aided OTFS Railway Communications	Junliang Lin
17:40-18:00	A Low-Complexity Approximate Message Passing Equalizer for OTFS system	Yang Zhang