

WS 6: Empowering Wireless Networks with Digital Twin	
September 26, 2022 (Virtual)	
Session I	
40+10 min	<a href="#">Talk I:</a> Machine Learning in Digital Twin Edge Networks
40+10 min	<a href="#">Talk II:</a> Edge Continual Learning for Dynamic Digital Twins over Wireless Networks
10+5 min	Paper: Real-time Optimal Resource Allocation in Multiuser Mobile Edge Computing in Digital Twin Applications with Deep Reinforcement Learning
Break	
Session II	
40+10 min	<a href="#">Talk III:</a> Scenarios for Transitioning from 5G to 6G for Digitized Programmable Physical World
40+10 min	<a href="#">Talk IV:</a> Pervasive Artificial Intelligence for Digital Twin of Wireless Systems
10+5 min	Paper: Robust Q-learning for Fast And Optimal Flying Base Station Placement Aided By Digital Twin For Emergency Use