

SS-B Recent Developments in 5G New Radio (5G-NR) Towards Ultra-Reliable Low-Latency Communication (URLLC)

Time	EDAS Number	Title	Authors with Affiliations
36 min	Keynote	Ultra-Reliable and Low-latency communication: Tail, Risk and Scale	Mehdi Benis, University of Oulu, Finland
18 min	1570463419	Contract-Based Resource Allocation in Vehicular Fog Computing for Ultra-Reliable Low-Latency Communication	Yahui Wang (North China Electric Power University, P.R. China)
18 min	1570463367	Multiplicity Estimating Random Access Protocol for Resource Efficiency in Contention Based NOMA	Halit Murat Gürsu (Technical University of Munich, Germany); Berkay Kopru and Sinem Coleri Ergen (Koc University, Turkey); Wolfgang Kellerer (Technische Universität München, Germany)
18 min	1570463471	Group-Oriented Services for Critical Machine Type Communications in 5G Networks	Olga Vikhrova (University Mediterranea of Reggio Calabria & RUDN University, Italy); Sara Pizzi (University "Mediterranea" of Reggio Calabria, Italy); Antonella Molinaro (University Mediterranea of Reggio Calabria, Italy); Konstantin Samouylov (Peoples' Friendship University of Russia, Russia); Giuseppe Araniti (University Mediterranea of Reggio Calabria, Italy)