

			Date: 12 Nov, 2025	Location:
			Joint TU Sofia - NICT Workshop	Chair: Vladimir Poulkov, (TU-Sofia)
			Technical session: Integrated Future 6G Networks Workshop	
9:00	9:20	20	Propagation Channel Modeling for Wireless Emulator and its Integration with Discrete-event Simulators in Industrial Environments	
9:20	9:40	20	Lasercom Technology Implementation Challenges Towards 6G Non-Terrestrial Networks	
9:40	10:00	20	Meteorological Data Utilization in Site Diversity for Satellite Optical Links	
10:00	10:20	20	Role, Technological Challenges, and R&D activity of GEO Satellite in 6G Multi-Orbit Network	
10:20	10:40	20	Emulator-based Evaluation of Delay, Doppler, and Propagation Effects in Mobile Satellite Communications	
10:40	11:00	20	Coffee Break	
11:00	12:15	75	Joint TU Sofia - NICT Workshop Panel discussion: Collaboration in Integrated Future 6G Networks 1. TU-Sofia Introduction, Agata Manolova, TU-Sofia (10 min) 2. Sofia Tech Park Introduction, Mihail Iliev, STP (10 min) 3. NICT Introduction, Morio Toyoshima, NICT (5 min) 4. NICT Wireless Systems Lab Introduction, Takeshi Matsumura (10 min) 5. NICT Space Communication Systems Lab Introduction, Hiroyuki Tsuji (10 min) 6. Current projects in TU-Sofia, Vladimir Poulkov, TU-Sofia (15 min) Future collaboration topics discussion (15 min)	Moderator: Dimitar Kolev
12:15	13:30	75	Lunch	
13:30	14:30	60	Joint TU Sofia - NICT Workshop Panel discussion: The Role of O-RAN in Next Generation Networks I Testing/Certification Panelists: 1. Jan Plachy, O-RAN nGRG/ DT 2. Carsten Rossenhoewel, EANTC (i14y Lab) 3. Pedram Johari, Northeastern University 4. Eduardo Melão, CPqD 5. Takashi Shimatani, YRPC	Moderator: Vladimir Poulkov, TU-Sofia
14:30	14:35	5	Break	
14:35	15:35	60	Joint TU Sofia - NICT Workshop Panel discussion: The Role of O-RAN in Next Generation Networks II Academia and Industry Panelists: 1. Vladimir Poulkov, TU Sofia 2. Kei Ando, NTT Docomo (Remote) 3. Mitsuhiro Kuchitsu, Rakuten Mobile 4. TBC, Bulgarian Operator 5. Konstantin Staykov, Opencode 6. Yusuke Miyazeki, Sumitomo Electric (Remote) ORAN Panel Closing, (YRPC)	Moderator: Jan Plachy, O-RAN nGRG/ DT
15:35	15:50	15	Coffee Break	
15:50	16:30	40	Conference Closing	