Workshop MoCS – Program

Session 1. 14.30 – 16.00 (chair: Valerio Frascolla)

14.30 - 14.40. Workshop Opening


15.20 – 15.40. An Enriched Visualization Tool Based on Google Maps for Water Distribution Networks in Smart Cities. Valeria Lukaj, Francesco Martella, Antonio Celesti, Maria Fazio, Massimo Villari

15.40 – 16.00. Reduction of Latency of Microservice Based IoT Applications in Rural Areas with Lack of Connectivity Using UAV-Based Networks. Jaime Galán-Jiménez, Alejandro González Vegas, Javier Berrocal

16.00 – 16.30 Coffee Break

Session 2. 16.30 – 18.00 (chair: Jaime Galán-Jiménez)


16.50 – 17.10. Road Traffic Density Estimation Based on Heterogeneous Data Fusion. Philipp Zissner, Paulo Henrique Rettore, Bruno P. Santos, Roberto Rigolin F. Lopes, Peter Sevenich

17.10 – 17.30. Federated Edge for Tracking Mobile Targets on Video Surveillance Streams in Smart Cities. Francesco Martella, Maria Fazio, Antonio Celesti, Valeria Lukaj, Antonino Quattrocchi, Massimo Di Gangi, Massimo Villari


17.50 – 18.00. Workshop Closure.