**Updates to the WCNC 2023 Programme**

Tuesday, 28 March 2023 11:00 - 12:30 Carron 2

MAL09: Reflective surfaces

The following paper is withdrawn.

2. Multi-Scale Supervised Learning-Based Channel Estimation for RIS-Aided Communication Systems

Jian Xiao and Ji Wang (Central China Normal University, China); Wenwu Xie (HNIST, China); Xinhua Wang (Qingdao University, China); Chaowei Wang (Beijing University of Posts and Telecommunications & Schoole of Electronics Engineering, China); Hongbo Xu (Central China Normal University, China)

Tuesday, 28 March 2023 14:00 - 15:30 Boisdale 1

MAC09: Performance Analysis & Optimisation 2

The following paper has been added (moved from MAC06).

1. MADERE: Mobile Adaptive Datarate for LoRaWAN

Anaïs Durand, Nancy El Rachkidy, Alexandre Guitton (Université Clermont Auvergne, France)

The following paper has been removed.

1. RALI: Increasing Reliability in LoRaWAN through Repetition and Iteration

Juliana El Rayess (Saint Joseph University of Beirut & Paris-Saclay University, Lebanon); Kinda Khawam (Université de Versailles, France); Samer Lahoud (University of Rennes 1 & IRISA, France); Melhem El Helou (Saint Joseph University of Beirut, Lebanon); Steven Martin (Université Paris-Saclay, France)

Tuesday, 28 March 2023 14:00 - 15:30 Carron 2

MAL10: Network optimisation

The following paper is withdrawn. A video of its presentation can be found on the online platform.

1. GA-MADDPG: A Demand-Aware UAV Network Adaptation Method for Joint Communication and Positioning in Emergency Scenarios

Ke Zhuang and Lianming Xu, Liang Li, Li Wang and Aiguo Fei (Beijing University of Posts and Telecommunications, China)

Tuesday, 28 March 2023 14:00 - 15:30 Dochart 2

EMT10: UAVs

The following paper is withdrawn. A video of its presentation can be found at https://youtu.be/-\_Op-eIABsw

2. SUN: A Simulated UAV Network Testbed with Hardware-in-the-Loop SDR Support

Lars Baumgärtner and Maximilian Bauer, Bastian Bloessl (TU Darmstadt, Germany)

The following paper is withdrawn. A video of its presentation can be found on the online platform.

3. Sequentially Localizing LoRa Terminals with A Single UAV

Wenling Qiao, Bing Jia, Baoqi Huang and Huan Yang (Inner Mongolia University, China); En Wang (Jilin University, China)

Tuesday, 28 March 2023 16:00 - 17:30 Dochart 1

EMT11: UAVs and Comms

The following paper is withdrawn.

5. Radio Resource Allocation for Collective Perception in 5G-NR Vehicle-to-X Communication Systems

Anupama Hegde and Quentin Delooz (Technische Hochschule Ingolstadt, Germany); Chethan Lokesh Mariyaklla (Fraunhofer Institute for Transportation and Infrastructure Systems IVI, Germany); Andreas Festag (Technische Hochschule Ingolstadt & Fraunhofer Institute for Transportation and Infrastructure Systems IVI, Germany); Florian Klingler (TU Ilmenau & Paderborn University, Germany)

Tuesday, 28 March 2023 16:00 - 17:30 Dochart 2

EMT12: WiFi and LiFi

The following paper has been added (moved from PHY06).

1. Precoding for a Class of Peak-Constrained Dirty Paper Channels with a Discrete State

Zhenyu Zhang and Anas Chaaban (University of British Columbia, Canada)

**Virtual Paper Presentations**

The presentation for the following paper can be found at https://youtu.be/1pC4CGRwgGA

1. Learning-based RSU Placement for C-V2X with Uncertain Traffic Density and Task Demand

Wenbin Yao (Xidian University, China); Jiayi Liu (Xidian University & Pazhou Lab, China); Chen Wang (2012 Labs, Huawei Technologies, China); Qinghai Yang (Xidian University, China)

**Changes for Monday 27 March**

Monday, 27 March 2023 11:00 - 12:30 Dochart 1

EMT01: Communications, Sensing and Localization – 1

The following paper is withdrawn. A video of its presentation can be found at https://youtu.be/WMTu-lzYlA4

3. Self-Cloning Mobile Sensing Cluster based on Swarm Intelligence with Multiple Autonomous Mobile Systems

Shoma Nishigami, Eiji Nii, Naoki Fujiyama, Shoma Izuhara (University of Kansai, Japan); Hiroyuki Yomo (Kansai University & ATR Adaptive Communications Research Lab., Japan); Yasuhisa Takizawa (Kansai University, Japan)

Monday, 27 March 2023 16:00 - 17:30 Carron 2

MAL06: Machine Learning in wireless networks 1

The following paper has been added.

1. Machine Learning Analysis of Multi-Radio Access Technology Selection in 5G-NSA Network

[Nurudeen Oladehinbo Salau](https://edas.info/showPerson.php?p=1948711&c=30509), [Muhammad Zeeshan Shakir](https://edas.info/showPerson.php?p=182619&c=30509) (University of the West of Scotland, United Kingdom)

Monday, 27 March 2023 16:00 - 17:30 Boisdale 2

MAC06: Multiple Access

The following paper is withdrawn. A video of its presentation can be found at https://youtu.be/MBynWp68weA

1. GADaM on the road - Smart Approach to Multi-Access Networks: Analytical and Practical Evaluation in Various Urban Mobile

Tran-Tuan Chu (Université Paris-Est Créteil & LISSI, TincNet, France); Mohamed-Aymen Labiod, Brice Augustin, Abdelhamid Mellouk (UPEC, University Paris-Est Creteil Val de Marne, France)