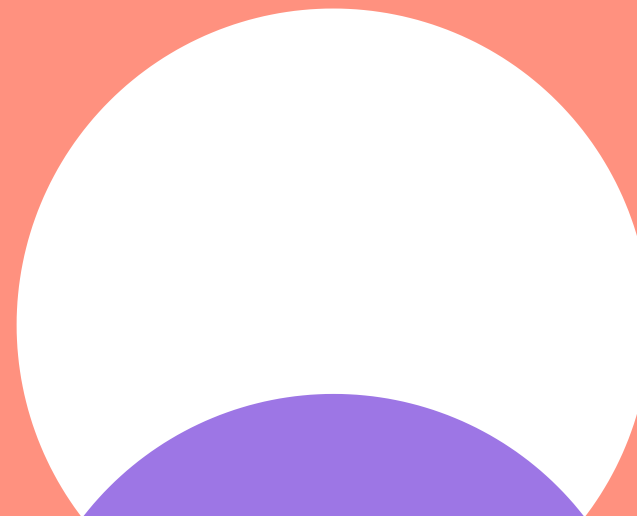


SEMINAR PROGRAMME

ZOOM
8TH APRIL 2021



EDUC RESEARCH SEMINAR MOBILITY IN SMART CITIES



Session 1 : IoT & Open-Data (Chair L. Atzori)

9:30-9:40 **Welcome**

Part 1 : IoT

- 9:40-9:55** IOT for industry 4.0 applications
- Daniele Mazzei
- 9:55-10** The AQMO Mobile Sensor Platform
- Laurent Morin
- 10-10:05** IoT radio collision mitigation in unlicensed
bands with reinforcement learning
- Christophe Moy
- 10:05-10:10** Sustainability education based on value
propositions
- Emese Pancsa
- 10:10-10:15** A novel platform for traffic monitoring
- Matteo Anedda
- 10:15-10:20** People crowd monitoring in public
transportation systems
- Lucia Pintor
- 10:20-10:25** Beep4me - Automating Ticket Validation for
Fare Clearing and Service Planning
- Giovanni Tuveri

10:25-10:35 **Break**

Part 2 : Open-Data part

- 10:35-10:40** RUDI, Rennes Metropolis Open-Data
Initiative
- François Bodin
- 10:40-10:45** Open Data & Differential Privacy in RUDI
- Javier Rojas-Balderrama
- 10:45-10:50** Big Data for mayor! How data can control the
cities management
- Luis-Fernando Lima de Oliveira
- 10:50-10:55** A Synopsis of Governance Activities and
Smart Projects for building the Smart City
- Chiara Garau
- 10:55-11:00** Smart cities: a buzzword between public and
private goods
- Luigi Mundula
- 11:00-12:00** **Discussion one hour**

Session 2 : Smart Mobility & Cyber-Security (Chair F. Bodin)

14-14:10 Welcome

Part 1 : Smart mobility

- 14:10-14:25** Sustainable mobility: Policies and best practices
- Eleonora Sottile
- 14:25-14:30** Social Nudging in Sustainable Mobility: An Experimental Study
- Laurent Denan Boemont
- 14:30-14:35** Smart Cities and mobility : imaginaries, networks and services
- Meryam Benabdeljelil
- 14:35-14:40** Exploring factors influencing the willingness to use a mobility management travel app
- Francesco Piras
- 14:40-14:45** Traffic and pollution monitoring in Cagliari
- Matteo Anedda

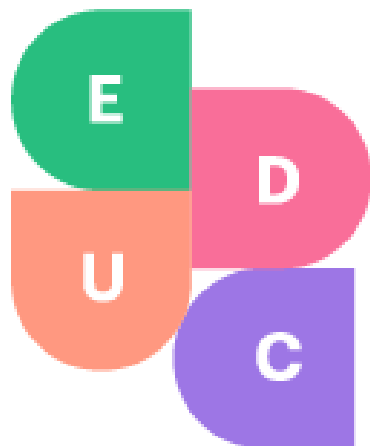
14:45-14:55 Break

Part 2 : Cyber-security

- 14:55-15:10** Machine Learning for Cybersecurity and the Security of Machine Learning
- Giorgio Giacinto
- 15:10-15:20** Smart-Mobility and Cybersecurity
- Paul-André Pincemin
- 15:20 - 15:30** Social and trustworthy smart cities
- Michele Nitti
- 15:30-16:30 Discussion one hour**

attendees

- Matteo ANEDDA (Universita' Degli Studi Di Cagliari)
Tristan ALLARD (Université de Rennes 1)
Javier ROJAS BALDERRAMA (Université de Rennes 1)
Meryam BENABDELJELIL (Université de Nanterre)
François BODIN (Université de Rennes 1)
Hana DELALANDE (Masarykova Univerzita)
Laurent DENAN BOEMONT (Université de Rennes 1)
Mauro ETTORE (Université de Rennes 1)
Ivan ETZO (Universita' Degli Studi Di Cagliari)
Chiara GARAU (Universita' Degli Studi Di Cagliari)
Giorgio GIACINTO (Universita' Degli Studi Di Cagliari)
Daniele GIUSTO (Universita' Degli Studi Di Cagliari)
Mohamed KAMAL RHAOUAT (Universitaet Potsdam)
Luis Fernando LIMA DE OLIVEIRA (Université de Nanterre)
- Shaha MAITEH (Pécsi Tudományegyetem)
Daniele MAZZEI (Zerynth / University of Pisa)
Italo MELONI (Universita' Degli Studi Di Cagliari)
Laurent MORIN (Université de Rennes 1)
Christophe MOY (Université de Rennes 1)
Luigi MUNDULA (Universita' Degli Studi Di Cagliari)
Michele NITTI (Universita' Degli Studi Di Cagliari)
Emese PANCSA (Pécsi Tudományegyetem)
Alvaro PINA STRANGER (Université de Rennes 1)
Lucia PINTOR (Universita' Degli Studi Di Cagliari)
Francesco PIRAS (Universita' Degli Studi Di Cagliari)
Marek PRAVDA (Masarykova Univerzita)
Olivier RATOUIS (Université de Nanterre)
Eleonora SOTTILE (Universita' Degli Studi Di Cagliari)
Giovanni TUVÉR (Universita' Degli Studi Di Cagliari)



European Digital UniverCity

Co-funded by the
Erasmus+ Programme
of the European Union



Ce projet bénéficie d'une aide de
l'Etat gérée par l'ANR au titre du
Programme d'Investissement
d'Avenir réf. ANR-19-GURE-0003

