

## **Session Program**

**4-6 Nov 2021**

# **2021 RoEduNet Conference: Networking in Education and Research**

## **Sensor Networking**

Iasi

Alexandru Ioan Cuza University of Iasi 11 Blvd. Carol I

# Friday 5 November

11:00

## Sensor Networking

**Session** | **Location:** Virtual Room B

11:00–11:20

### Safety and Security of Citizens in Smart Cities

**Speakers**

Mr Ijaz HUSSAIN, Mr George IORDACHE, Mr Cristian BECEANU, Mr Robert Alfred KECS

11:20–11:40

### Edge computing for autonomous vehicles. A scoping review

**Speaker**

Cristian SANDU

11:40–12:00

### MEWS - an IoT and Cloud-Based avalanche detection and prediction platform

**Speakers**

Dr George IORDACHE, Dr George SUCIU

12:00–12:20

### Adaptive Scaling for Image Sensors in Embedded Security Applications

**Speaker**

Corneliu ZAHARIA

12:20–12:40

### An IoT Photovoltaic Sensing System

**Speaker**

Vlad VOICU

13:00