

## **Session Program**

**4-6 Nov 2021**

# **2021 RoEduNet Conference: Networking in Education and Research Technologies for Future Internet**

Iasi  
Alexandru Ioan Cuza University of Iasi 11 Blvd. Carol I

## Friday 5 November

16:00

### Technologies for Future Internet

**Session** | **Location:** Virtual Room A

16:00–16:20

#### Approaching traffic congestion with Double Deep Q-Networks

**Speaker**

Mirabela MEDVEI

16:20–16:40

#### Deep Learning for Forecasting the Energy Consumption in Public Buildings

**Speakers**

Dr Viorica CHIFU, Dr Cristina Bianca POP, Dr Emil Stefan CHIFU

16:40–17:00

#### Benchmarking privacy in text classification

**Speaker**

Iulia FLOREA

17:00–17:20

#### Forecasting the Short-Term Energy Consumption Using Random Forests and Gradient Boosting

**Speakers**

Dr Emil Stefan CHIFU, Dr Viorica Rozina CHIFU, Dr Cristina Bianca POP

17:20–17:40

#### Swarm Communication using Self Sovereign Identities

**Speaker**

Nicu-Cosmin URSACHE

18:00