Session Program

21–22 Sept 2023

2023 RoEduNet Conference: Networking in Education and Research

Session A

University of Craiova, Aula Mihai I
13, A. I. Cuza street, Craiova

Thursday 21 September

14:00

Session A

Session | **Location:** University of Craiova, Aula Mihai I, 13, A. I. Cuza street, Craiova | **Convener:** Răzvan Victor RUGHINIȘ

14:00–14:20 **Optimizing large data transfers for the ALICE experiment in Run 3**

Speaker
Sergiu Weisz

14:20–14:40 **Enterprise Data Collection and Cross-Referencing System**

Speaker
Florin Bogdan MANOLACHE

14:40–15:00 **Automated Infrastructure Provisioning**

Speaker
Prof. Mihai CARABAS

15:00–15:20

Electronic steering wheel develompent for a Formula Student race car

Speaker
Alexandru Vaduva

15:20–15:40 **Coffee Break**

15:40–16:00

Overcoming Challenges in Migrating Modular Monolith from On-Premise to AWS Cloud

Speaker
Florin Olariu

16:00–16:20 **A Study of GPU Memory Vulnerabilities**

Speaker
Ruxandra Chiroiu

16:20–16:40

QGP-VPN: QKD enhanced VPN solution for general-purpose encrypted communications

Speaker
Alin-Bogdan POPA

16:40–17:00 **A Survey on Security Issues in Cloud Systems**

Speakers
Mr Diyar Jamal Hamad, Ms Khirota Gorgees Yalda

17:00–17:20

An Email Classification Framework for Phishing Detection in Virtualized Network Environments

18:20

Speaker
Mr Andrei-Daniel Tudosi