

# Databases and Artificial Intelligence Laboratory

## Student scientific Communications 2019

<b>Nr.</b>	<b>Student</b>	<b>Lucrare</b>	<b>Coordonator</b>
1	Andrei Babos	Comparative analysis of augmented reality frameworks aimed at the development of games applications	Ioana Sora
2	Daniela-Marinela Bistrea	Study on D2D Traffic Patterns Under The Influence of Mobility and Caching	Doru Todinca
3	Gheorghe Boar	A case study of clean, modular and scalable Android architecture	Ioana Sora
4	Gabriela-Maya Gligu	Formula One prediction analysis	Cosmin Cernazanu
5	Valentina Grosu	Early skin cancer detection using Deep Neural Networks	Calin Popa
6	Flavius Mecea	Colorize images with Deep Neural Networks	Calin Popa
7	Alsaied Ahmad Omar	Implementation of an software defined network (SDN) with OpenDaylight controller	Doru Todinca
8	Alexandru-Nicolae Onea	SimuLTE Based Model for Multi-User Pre-emptive Scheduling of URLLC Traffic in 5G Networks	Doru Todinca
9	Maria Petrisor	Human privacy perceptions in social media ad targeting: a case study of privacy infringement	Cosmin Cernazanu
10	Gabriel-Petrisor Selegean	Stock market price prediction with Deep Neural Networks	Calin Popa
11	Ana Cristina Todoran	Predictive Video Generation using Adversarial Neural Networks	Calin Popa
12	Calin-Razvan Urs	Dynamic clustering based on geolocation and time	Stefan Holban
13	Mihai-Catalin Vulpe	Mobile Platform for Document Authorization Based on QR Codes	Stefan Holban