

**2FII Workshop, February 08, 2024, Sala C309**

**Program**

<b>Ora</b>	<b>Master Student</b>	<b>Coordinator</b>	<b>Presentation</b>
9:00	Delia-Iustina Grigoriță	Andrei Arusoaie	An Intro to Matching Logic
9:20	Teodor Socea	Andrei Arusoaie	Exploratory Study on AI Generated Unit Tests
9:40	Andrei-Eugen Lăpușneanu	Dragoș-Teodor Gavriliuț	Detection of macOS targeted attacks using sandboxing
10:00	Constantin Mihai	Dragoș-Teodor Gavriliuț	FormatFuzzer: high-efficiency generation and parsing of binary inputs
10:20	Gheorghiță Mutu	Dragoș-Teodor Gavriliuț	Asynchronous techniques for high performance applications in Rust
10:40	Vlad-Alexandru Teodorescu	Dorel Lucanu	Detecting use-after-free bugs using CLang
11:00	Adrian-Valentin Panaintescu	Vlad Contantin Crăciun	Behavioral analysis of applications within different packing methods and code obfuscation
11:20	Iulian Oleniuc	Alexandru Ioniță	Exploring Secret Sharing Schemes for Attribute-Based Encryption
11:40	Robert-Adrian Găină	Anca Ignat	Smart Radiology: Chest X-ray Analytics
<b>Lunch Break</b>			
14:00	Radu-Ștefan Mihalache	Dragoș-Teodor Gavriliuț	Cybersecurity threat hunting using question answering systems based on language models
14:20	George-Marian Smoc	Dragoș-Teodor Gavriliuț	Corelarea feed-urilor de IoC-uri pentru identificarea atacurilor cibernetice
14:40	Andrei Zaborilă	Dorel Lucanu Mihaela Breabăn	Different approaches to malware clustering
15:00	Cristian-Stelian Grecu	Mihaela Breabăn	Detection of LLM's generated text
15:20	George-Gabriel Constantinescu	Adrian Iftene	Exploring different ways of user input interactions in AR/VR applications
15:40	Tudor-Constantin Pricop	Adrian Iftene	Leveraging Acquired Knowledge for Efficient Reinforcement Learning
16:00	Adrian Petercă	Eugen Croitoru	A review of mazes: generation, solving and usability