Applied Research Competition

1st Place

An Analysis of Speculative Type Confusion Vulnerabilities in the Wild

Presented by: Ofek Kirzner, Tel Aviv University

Ofek Kirzner (Tel Aviv University), Adam Morrison (Tel Aviv University)

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Applied Research Competition

2nd Place

Open Portable Trusted Execution Environment framework for RISC-V

Presented by: Marouene Boubakri, Mediatron Lab, SupCom, University of Carthage, Tunis

Marouene Boubakri (Mediatron Lab, SupCom, University of Carthage, Tunis, Tunisia), Fausto Chiatante (NXP), Belhassen Zouari (Mediatron Lab, SupCom, University of Carthage, Tunis, Tunisia)

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Applied Research Competition

3rd Place

UNSAIL: Thwarting Oracle-Less Machine Learning Attacks on Logic Locking

Presented by: Lilas Alrahis, NYU Abu Dhabi

Lilas Alrahis (NYU Abu Dhabi), Satwik Patnaik (Texas A&M University), Johann Knechtel (NYU Abu Dhabi), Hani Saleh (Khalifa University), Baker Mohammad (Khalifa University), Mahmoud Al-Qutayri (Khalifa University), Ozgur Sinanoglu (NYU Abu Dhabi)

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CONGRATULATIONS TO ALL FINALISTS