Technical program

Session B Join URL: https://aalto.zoom.us/j/65062419118

Meeting ID: 650 6241 9118

9:00 – 10:40 Session 1B

Benchmarking Deep Learning for CCS Code Prediction from Clinical Notes *Wei Sun*

Game theory resource allocation in Low Power Wide Area Networks

Jose Luis Martin-Navarro

Use of GSMA consumer RSP protocol in the IoT domain and its security implication Angel Lomeli Raos

A review of traffic flow prediction methods using Twitter data Swetha Latha Meeranath

A Review of Bayesian Optimization in Preference Learning *Chuhan Jiao*

10:40 - 10:50 Short break

10:50 - 12:30 Session 2B

Attacks on cryptographic hash functions and their automation with SAT solvers *Michal Osadnik*

A Survey of Real-Time Networking *Wojciech Geisler*

Instrumentation of Distributed Computing Systems *Anmol Sinha*

Vulnerabilities in Dynamic Host Configuration Protocol and Solutions *Zeyu Liang*

Tractable Deep Density Estimation with SPNs *Haishan Wang*

12:30 - 13:30 Lunch break

13:30 - 14:30 Session 3B

Data Flow Policy Requirements for the Artificial Internet of Things *Claudiu-Adrian Mihali*

Suicidal Ideation Predication on Social Network using Semantic Analysis: A Survey *Yunhao Yuan*

A security and privacy analysis of modern protocols and platforms for remote learning *Erikas Eigelis*

14:30 - 14:45 Short break

14:45 - 15:45 Session 4B

Policy languages in IoT scenarios: A survey and guidance for design *Junsheng Tan*

Adversarial machine learning defenses *Lu Lin*

How do people make privacy decisions? *Ujjwol Dandekhya*