

Technical program

Session C Join URL: Join Zoom Meeting

<https://aalto.zoom.us/j/69910028182>

8:30 – 9:50 Session 1C

Theoretical Framework for Cloud Computing Network Measurement

Bipin Khatiwada

Bitrate Adaptation Algorithms in Multimedia Streaming

Timo Laalo

A Comprehensive Analysis of Generative Models

Maryum Hamid

Approximation Algorithms for Clustering Problems

Kasper Henriksson

9:50 – 10:10 Short break

10:10 – 11:30 Session 2C

CNN over unordered sets

Karol Lasocki

Firewall and filtering policy for hybrid cloud

Otso Friman

A Survey of Deterministic Networking

Aapo Linjama

Industrial Applications of Federated Learning: Google Keyboard query suggestions and next-word predictions

Dan Suman

11:30 – 12:30 Lunch break

12:30 – 13:50 Session 3C

Active Learning for image processing

Elena Serkova

University ecosystem for student startups: a comparison among European nations

Stefano Facchini

Formal Methods for Security Analysis of Smart Contracts: A Survey

Ádám Balassa

Firewalls and filtering policies for small networks

Martin Spiering

13:50 – 14:10 Short break

14:10 – 15:50 Session 4C

Intelligent Character Animation with Deep Reinforcement Learning (No opponent)

Daniel Zseber

The Multiple Layers of Anonymity

Sara Kanerva

Federated learning in industrial applications: opportunities and challenges

Bastien Gouila

Cloud and Local Game Streaming

Sergei Kaukiainen

Visualizing firewall configuration anomalies

Joose Lehtinen

