Technical program

Session A

9:00 – 10:20   Session 1A

Usability Analysis of Devices in an IoT ecosystem
Sayed Farhan Amjad
Usability analysis of IoT devices in a healthcare ecosystem
Oksana Baranova
Characterizing nuclear energy conversations on Twitter
Sean Deloddere
A Comprehensive Survey for Deep Learning Compilers
Sinan Lin

10:20 – 10:40   Short break

10:40 – 12:00 Session 2A

A Scalable Serving System for a Deep Neural Network
Giulio Marcon
Normalizing flows for graph structured data generation
Vlada Strazdina
Deep Learning for Electroencephalography (EEG) classification in Virtual Reality (VR)
Thomas Weikert
Advances in Attesting Run-time and Operational Behavior
Tianshi Xiang

12:00 – 13:00   Lunch break

13:00 – 14:00 Session 3A

A review on point-based methods for 3D semantic segmentation
Peng Zheng
Games for elderly people
Youqie Li
Usability and Security Tradeoffs in QR Code usage
Yizhou Ye