

Join Scale4Edge Session on April 28, 2021 20:15 CET

2021/02/25

Embedded IoT World ^[1]

April 28 - 29, 2021

Virtual Event

Scale4Edge is revolutionizing the way edge computing devices and applications are developed - aiming to increase performance, safety, and security.

Backed by the German Ministry of Education and Research, this research project is building an ecosystem for scalable edge computing based on RISC-V architecture.

On April 28, join Embedded IoT World Scale4Edge sessions ^[2] to learn:

How "virtual prototyping first" speeds up and improves quality for scalable RISC-V based design

How to use the VP-VIBES framework to quickly bring virtual prototypes into your design flows

How to integrate DNN accelerators to bring more processing power and intelligence close to the sensor

CHOOSE MY PASS TO ATTEND ^[3]

JOIN SCALE4EDGE SESSIONS ON APRIL 28:



^[4]

Virtual System Prototypes: Enabling an Application-Driven Hardware Design Flow

Vladimir Herdt

Senior Researcher, University of Bremen / DFKI

VIEW SESSION DETAILS >> ^[5]



^[6]

Advanced Virtual Prototyping: Modeling, Simulation and Verification

VIEW SESSION DETAILS >> ^[7]



^[8]

Designing Application-Specific DNN Accelerators for RISC-V Based Edge AI Platforms

Christian Mayr

Professor, Technische Universität Dresden

[VIEW SESSION DETAILS >>](#) ^[9]

REGISTER TO JOIN THESE SESSIONS ^[10]

All Access and Premium Passes include access to join these sessions.

Das Projekt Scale4Edge wird unter den Förderkennzeichen 16ME0122K-140, 16ME0465, 16ME0900, 16ME0901 im Förderprogramm ZuSE durch das deutsche Bundesministerium für Forschung, Technologie und Raumfahrt (**BMFTR**) gefördert.

Quell-URL: <https://project.edacentrum.de/scale4edge/join-scale4edge-sessions-april-28>

Links:

- [1] <http://mail2.knect365.com/c/1ZA1cLQubTqYbEjFxOf8BsrcIN7r>
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