OpenPOWER™ & AI Workshop
University of Lund - Sweden

By OpenPOWER Academia

OpenPOWER™

Spend a day learning about Artificial Intelligence and gather the latest insights from pioneers in the industry, leveraging the POWER9 systems also used in the world's largest supercomputer.

Learn about POWER9/OpenPOWER systems.

Discover advances in deep learning tools and techniques.

Learn how to use OpenPOWER systems and PowerAI tools to do your AI projects.

An introduction for everyone interested in using AI.
Go deeper with those who have especially challenging projects.

on March 21st 2019

AGENDA

OpenPOWER™

10:00 - 10:45: OpenPOWER and POWER9 features
10:45 - 11:15: Accelerated Interconnect - Mellanox
11:15 – 11:30: Break
11:30 – 12.00: Accelerated Inferencing - Xilinix
12:00 – 13.00 Lunch
13:00 – 13:30: Large Model Support and Distributed Deep Learning
13.30 – 14:00: PowerAI Vision Demo
14:00 – 15:15 Hands on Exercises
15:15 – 15:30: Break
15:30 – 17:00: Hands on Exercises

Speaker

Senior IT Architect and Inventor
HPC and Deep Learning
IBM Cognitive Systems Europe

Florin leads Enterprise Transformation by adopting of High Performance Computing, Deep Learning and Emerging Technologies in order to help them to rapidly transform the way businesses operate, solve problems, and gain competitive advantage. He is responsible for performance, availability and scalability of Cognitive Systems infrastructure. It has over fourteen years of experience concentrated in information systems design, business/mission security architecture, enterprise risk management, information assurance research, and business consulting. His client experience covers EU commercial and government civil and defense agencies.

Read More About OpenPOWER Ready Here:
http://openpowerfoundation.org/technical/openpower-ready/

Mellanox Speaker Christian Lassen
Xilinix Speaker Jens Stapelfeldt