



# Get Started with Intel and Nvidia Artificial Intelligence Technologies

Stephen Blair-Chappell  
Georg Zitzlsberger

▶ [stephen.blair-chappel@bayncore.com](mailto:stephen.blair-chappel@bayncore.com)

▶ [georg.zitzlsberger@vsb.cz](mailto:georg.zitzlsberger@vsb.cz)

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EUROPEAN UNION  
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MINISTRY OF EDUCATION,  
YOUTH AND SPORTS

# Agenda Day 1



Time	Title
09:00-09:30	Introduction
09:30-10:30	Intel Architectures for AI
10:30-10:45	Break
10:45-13:00	Hands-On: Deep Learning Training on Intel Architecture with Tensorflow
13:00-14:00	Lunch
14:00-15:30	Efficient Model Deployment using Intel OpenVINO Toolkit
15:30-15:45	Break
15:45-17:00	Hands-On: Machine Learning on Intel Architecture with scikit-learn
17:00-17:30	Q&A

# Agenda Day 2



Time	Title
09:00-09:30	Introduction
09:30-10:30	Nvidia GPU Architecture for AI
10:30-10:45	Break
10:45-13:00	Hands-On: Deep Learning Training on Nvidia GPUs with Tensorflow
13:00-14:00	Lunch
14:00-15:30	Model Optimization and Deployment using Nvidia TensorRT
15:30-15:45	Break
15:45-17:00	Hands-On: Get Started with Nvidia V100 on IT4Innovations' clusters
17:00-17:30	Q&A



## IT4Innovations National Supercomputing Center

VŠB – Technical University of Ostrava  
Studentská 6231/1B  
708 00 Ostrava-Poruba, Czech Republic  
[www.it4i.cz](http://www.it4i.cz)



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