# **AGENDA**

08:00 - 09:00 Registration with light breakfast – lunch will be provided

09:00 – 17:30 Workshop with Hands-on coding sessions on your own laptop PC and guest speakers

17:30 - 18:30 Networking evening with drinks & snacks

#### **Welcome & Introduction**

#### Al on Intel®

Learn about Intel's latest developments in artificial intelligence.

# SESSION 1: Maximizing Deep Learning Training on Intel® Architecture (hands-on session)

In this session we show the techniques you can use to get best performance when training Deep Learning models on Intel® architecture. We look at the benefits of both training on your existing Intel-based infrastructure and training on the latest generation of Intel® Xeon® Scalable processors. The results of this session – a trained model using Intel optimized TensorFlow\* - will then be used in our second hands-on session.

### **GUEST TALK: Cognitive Automation for Enterprise IT Operations**

Speaker: Efrain Ruh, ignio™ Product Specialist @ Digitate

Digitate™ leverages machine learning and AI (artificial intelligence) to build software solutions for exponential enterprises. With ignio ™, our AI/ML based Cognitive Automation Platform, we help transform the way enterprises run IT operations by bringing data driven context aware insights, predictions and automated actions.

## SESSION 2: Efficient Model Deployment using Intel® OpenVINO™ Toolkit (hands-on session)

Here we show how easy it is to optimize and deploy a trained model using the Intel $^{\circ}$  OpenVINO $^{\circ}$  toolkit on a range of hardware. We also take a peek into the sample AI solutions that come packaged with OpenVINO $^{\circ}$ , and see how those could be leveraged for quick prototype building.

## 17:30: Casual Networking with Drinks & Snacks

Wrapping up an eventful day with an evening of drinks and wild discussions.

Take this opportunity to networking with the other AI evangelists and learn more from their AI stories.

