

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**

### **AI on Intel® (30 mins)**

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 - AI in ANPR, tackling the challenges from hardware to software**

In this section, you learn how we build a smart camera with a clear path.

Presenter: Aling Wu, AI&IOT Alliance Director, Aaeon and Sebastian Borchers, Founder – Wahtari

### **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® OpenVINO™ toolkit on a range of hardware. We also take a peek into the sample AI solutions that come packaged with OpenVINO™, 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.