

**OLFAI & DATA DAY**

---

ONNX Community Virtual  
Meetup October 2021

**October 21**

**Virtual Event**

#lfaidataaday + #onnx

**8:00 AM US PST**

**15 minutes**

**Event Kickoff & Welcome (Agenda Review)**

**Host: Rajeev Nalawadi (Intel)**

**ONNX Progress Update by Steering committee members**

**Prasanth Pulavarthi (Microsoft)**

**Alex Eichenberger (IBM)**

**Mayank Kaushik (Nvidia)**

**Wenming Ye (Amazon)**

**Rajeev Nalawadi (Intel)**

**Presented by: Wenming & Alex**

8:15 AM US PST  
(Thursday 10/21)

**ONNX Community Presentationss (11 Slots of 10 minute talks)**

**#1 ONNX Runtime Web: running your machine learning model in browser**  
Speaker: Emma Ning (Microsoft)

**#2 ONNX as standard format for institution with legacy**  
Speaker: Haixuan Xavier Tao ( Banque France)

**#3 ONNX and the AI on IBM Z client journey**  
Speaker(s): Elpida Tzortzatos & Andrew M. Sica (IBM)

**#4 Intel® Neural Compressor: A Scalable Quantization Tool for ONNX Models**  
Speaker: Mengni Wang (Intel)

**#5 Ascend CANN and ONNX : inference interoperability for better performance**  
Speaker: Zhipeng Huang (Mindspore)

**#6 Intel® OneAPI software stack: ONNX Support for xPU hardware**  
Speaker: Kiefer Kuah (Intel)

**#7 ONNX: Boosting PaddlePaddle Deployment in Industry**  
Speaker: Ti Zhou (Baidu)

**#8 Auditing considerations for ONNX models and benchmarking with QuSandbox**  
Speaker: Sri Krishnamurthy (QuantUniversity)

**#9 TVM: Dynamic shapes, control flow, and quantization with a compiler**  
Speaker: Jason Knight (OctoML)

**#10: Place of ONNX in OpenVINO ecosystem**  
Speaker: Sergey Lyalin (Intel)

**#11: Triton & ONNX Runtime**  
Speaker: Ashwini Khade (Microsoft)

**10:10 AM US PST  
(Thursday 10/21)**

## **SIG and WG's updates (10 minute talks)**

**Architecture/Infrastructure SIG Update**

**Co-Chairs: Ashwini Khade (Microsoft)**

**Operators SIG Update**

**Co-Chairs: Michal Karzynski (Intel), Ganesan Ramalingam (Microsoft)**

**Converters SIG Update**

**Co-Chairs: Chin Huang (IBM), Guenther Schmuelling (Microsoft)**

**Model Zoo / Tutorials SIG Update**

**Co-Chairs: Wenbing Li (Microsoft)**

**Pre-processing WG**

**Co-chairs: Joaquin Anton (Nvidia)**

**Q&A and Meetup Conclusion**

**ONNX SC Member**