

LF AI Day -ONNX Community Virtual Meetup - Silicon Valley - April 9

Event planning and general information template below - To be updated by Event/Meeting Lead

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Event/Meeting Details

LF AI Participation Overview:

IBM and the [LF AI Foundation](#) are pleased to welcome you at the LF AI Day* – ONNX Community Virtual Meetup – Silicon Valley 2020. This event will be hosted online via Zoom video conferencing on April 9. The event will feature the LF AI hosted Graduated Project, [ONNX](#).

The event will cover ONNX Community updates, partner/end-user stories, and SIG/WG updates. Check out the full agenda [here](#).

If you are using ONNX in your services and applications, building software or hardware that supports ONNX, or contributing to ONNX, you should attend! This is a great opportunity to meet with and hear from people working with ONNX across many companies.

Note: In order to ensure the safety of our event participants and staff due to the Novel Coronavirus situation (COVID-19) the ONNX Steering Committee decided to make this a virtual-only event via Zoom.

*LF AI Day is a regional, one-day event hosted and organized by local members with support from LF AI and its [Projects](#). Learn more about the LF AI Foundation [here](#).

Event Location & Date(s): Zoom meeting on April 9, 2020

Event Website: <https://events.linuxfoundation.org/lf-ai-day-onnx-community-virtual-meetup/>

Event Registration: <https://events.linuxfoundation.org/lf-ai-day-onnx-community-virtual-meetup/register/>

Please submit any questions about LF AI participation at this event to: outreach-committee@lists.lfai.foundation

Event Lead Name & Contact Details: Thomas Truong, jedi@us.ibm.com

Planning To-Do List

Tracking for to-do items, due dates, owners, and notes




To Do	Due Date	Completed	Owner	Notes
Post presentations and recordings	4/10/2020	4/10/2020	Thomas	
Communicate availability of the event's recordings and presentations	4/13/2020	04/13/20	Jacqueline, Prasanth	-LF AI social scheduled for 04/13/20.

Final Schedule, Presentations & Recordings




Final Schedule & Presentations

<https://events.linuxfoundation.org/lf-ai-day-onnx-community-virtual-meetup/program/schedule/>



Time	Topic	Speaker	Presentation
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9:00 - 9:05AM	Opening & Welcome	Thomas Truong (IBM)	 1.1 ONNX worksh... 2020 April.pdf
9:05 - 9:30AM	ONNX Community & LFAI Update	Harry Kim (Intel) Ibrahim Haddad (LFAI)	 1.2 ONNX Meetu...04-09-2020.pdf
Partner / End User Stories			
9:30 - 9:40AM	ONNX Adoption and Internal Use Cases	Steven Eliuk (IBM)	 2.1 ONNX and IBM.pdf


9:40 - 9:50AM	MindSpore - DL Framework for ONNX/MLIR	Zipeng Huang (Huawei)	 <p>2.2 MindSpore O...op 2020 Apr.pdf</p>
9:50 - 10:00AM	ONNX Runtime Optimizations Breakthrough	Emma Ning (Microsoft)	 <p>2.3 2020_Apr_ON...GPU and CPU.pdf</p>
10:00 - 10:10AM	FINN: Pytorch-to-FPGA Flow for QNNs	Yaman Umuroglu (Xilinx)	 <p>2.4 finn-onnx-m...up-20200409.pdf</p>

10:10 - 10:20AM	Study of Genome Assemblies using ONNX	Kishwar Shafin (UCSC)	 2.5 040820_Kish...meetup_talk.pdf
10:20 - 10:30AM	Azure OCR Cognitive Service acceleration using ONNX	Yung-Shin Lin (Microsoft)	 2.6 ONNX and OCR.pdf
10:30 - 10:40AM	ONNX Use Cases at Mathworks.com	Shounak Mitra (Mathworks)	 2.7 ONNXCommu...s_Apr2020.pdf
10:40 - 10:50AM	Q&A / Open Discussions	All	
10:50 - 11:00AM	Break		
SIG/WG Updates			

11:00 - 11:10AM	Architecture/Infrastructure SIG	Ganesan Ramalingam (Microsoft) Ke Zhang (Alibaba)	 3.1 Infra sig upd...te - 2020-4-8.pdf
11:10 - 11:20AM	Operators	Micha Karzyski (Intel) Emad Barsoum (Microsoft)	 3.2 Operator SIG...April09-2020.pdf
11:20 - 11:30AM	Converters	Chin Huang (IBM) Guenther Schmuelling (Microsoft)	 3.3 onnx_conve...kshop_0409.pdf

11:30 - 11:40AM	Model Zoo/Tutorials	Vinitra Swamy (Microsoft)	 3.4 onnx-worksh...-SIG-update.pdf
11:40 - 11:50AM	Training	Svetlana Levitan (IBM)	 3.5 ONNX_Trainin...UpdateApril9.pdf
11:50 - 12:00PM	Q&A / Open Discussions	All	
Wrap-Up			

Recordings

Session	Video
Opening & Welcome ONNX Steering Committee & LF AI Update	 ONNX_4-9-20_Wo...FAI_Update.mp4

Partner / End User Stories



ONNX_4-9-20_Wo...ers_Update.mp4

SIG/WG Updates

Wrap-Up



ONNX_4-9-20_W...WG_Update.mp4