

**LF AI Foundation Technical Advisory Council (TAC) Meeting Minutes**  
**April 8th, 2021 (6:00am - 7:00am PT)**  
**via Zoom**

TAC Meetings are bi-weekly and open to all in the LF AI & Data community and visitors as well

Need 9 of 17 voting members in attendance for quorum (50%) requirement for voting

Member Company	TAC Voting Rep	Attendance
AT&T	Anwar Aftab	b
Baidu	Ti Zhou	Yes
Ericsson	Rani Yadav-Ranjan	b
Huawei	Huang Zhipeng	b
IBM	Susan Malaika	Yes
Nokia	Jonne Soininen	
SAS	Nancy Rausch	Yes, JP
Tech Mahindra	Nikunj Nirmal (Nat S.)	Yes
Tencent	Bruce Tao	Yes
Zilliz	Jun Gu	b
ZTE	Wei Meng	
Acumos AI Project	Nat Subramanian	Yes
Angel Project	Bruce Tao	
Egeria Project	Mandy Chessell	Yes
Horovod Project	Travis Addair	b
ONNX Project	* Jim Spohrer	Yes
Pyro Project	Fritz Obermeyer	b Yes

\*Chairperson

b = Need backups:

Aftab, Yadav-Ranjan, Zhipeng Soininen, Gu, Addair, Obermeyer,

Please designate a backup for when cannot make the TAC meeting

See table here with backups listed for most TAC members

: <https://wiki.lfaidata.foundation/pages/viewpage.action?pageId=7733341>

Many thanks for your help when you have a chance.

**LF Attendees:** Ibrahim Haddad, Jacqueline Serafin, Carly Driggers,

**Guests:** Andre de Waal, Ofer Hermoni, Thor Chin, Ivelin Ivanov, Yiannis Gkoufas

**Presenters:** Han Xiao <han.xiao@jina.ai>

**Guests During 2021:** Aarush Kumar (1), Alejandro Saucedo (3), Anand (1), Andre de Waal (7), Arun Nair (1), Camille Marini (1), chad serino (2), Charlotte Hu (1), Clément Mayer (1), Dan Mennell (2), Eric Ball (LF) (1), Eric Boniface (Substra) (1), George Snelling (1), Gleb Knerov (1), Han Ziao (1), honnix (1), huaxioman (1), katrina (1), Han Xiao/Jina (1), Ivelin Ivanov (2), Jamil Chawki (1), Jérôme Chambost (1), Joaquin Digrazia (LF) (1), Justin DiGrazia (Salesforce)

(1), Karen Ottoni (1), Kevin Wang (1), Ludan Stoeckle – BNP Paribas CIB (1), Luis Quintanilla (MSFT) (1), Mathieu Galtier (1), Nathanael (1), nelson (1), Nigel Jones (4), Ofer Hermoni (6), ouzhenguang (1), Patrick McGarry (2), Philippe Dooze (Orange), Ron Doyle (2), Shamim Reza (2), Thor Chin (5), Vishnu (3), Yiannis Gkoufas (1), Youkim Badr (1), ytong (1).

**Agenda: Minutes Vote, RosaeNLG, Elyra**

Roll Call (5 mins)

Approval of Minutes from March 25 (5 mins)

Invited Presentation 25 minutes)

Jina AI (Han Xiao)

LF AI General Updates (15 minutes)

Open Discussion (10 minutes)

**Minutes Proposal – 3/25**

First motion Mandy C., Second motion Nat S.

results: Approved, and no abstains or objections

**Note on Quorum**

As LF AI is growing, we now have 17 voting members on the TAC. 9 needed for quorum.

TAC representative - please ensure you attend the bi-weekly calls or email Jacqueline/Ibrahim to designate an alternate representative when you cannot make it.

We need to ensure quorum on the calls especially when we have items to vote on.

**Upcoming TACs**

April 22: Tentative: Whylogs

May 6: Egeria and ODPi - Project updates

May 20: TBD - Project updates

Jun 3: TBD - Project updates

June 17: TBD - Project updates

July 8: TBD - Project updates

July 22: TBD - Project updates

Aug 5: TBD - Project updates

Aug 19: TBD - Project updates

**Upcoming Events**

LF Energy Spring Summit (virtual) - April 14th - Event Website

Booth, Keynote by Ibrahim Haddad, LF AI & Data Executive Director

Kubernetes AI Day (virtual) - May 4th - Event Website

Booth

OSS Global (hybrid) Sept 29 - Oct 1 - Event Website

Mini-Summit, Booth, Track

**Open Discussion**

**Reminders to TAC Chair:**

Get backups for TAC members

Send invitation to TAC members who do not have TAC call on their calendar

### **Chat:**

00:16:50 Jim Spohrer (TAC, ONNX, IBM): Welcome Back! Han Xiao

00:25:32 Jim Spohrer (TAC, ONNX, IBM): Feel free to add questions for Han here in the chat

00:33:23 Jim Spohrer (TAC, ONNX, IBM): congratulations Han on such great growth in just a year!

00:34:49 Susan Malaika (IBM):<https://github.com/jina-ai/jina>

00:34:58 Yiannis Gkoufas: Great and very polished project! Was wondering how does it compare to frameworks like Argo, Kubeflow and Flyte

00:35:07 Jim Spohrer (TAC, ONNX, IBM): q: can use say more about why you think this will become part of cloud infrastructure? would would the efficiency be, and business model?

00:37:15 Susan Malaika (IBM):What are the primitive data types in jina?

00:38:35 Susan Malaika (IBM):OK - gottit - MIME types

00:39:33 Susan Malaika (IBM):Query Lang / Request / Message

00:49:06 Ibrahim Haddad: Han, can you please mention any internship opportunities? We have several Universities that are members and this might be of interest to them.

00:54:49 Susan Malaika (IBM):so more like mongodb open source approach

01:06:23 Susan Malaika (IBM):April 28,2021 - Part 2 - Webinar The Trusted AI Principles – Practical Examples. Register here <https://zoom.us/meeting/register/tJwldu-urTIiE9xVfY07SedHw2-jjhyHb5NC> - Initial Publicity <https://twitter.com/LFAIDataFdn/status/1377608182294532097?s=20>

01:06:38 Nat - TechM: Thank Q

01:06:49 Yiannis Gkoufas: Thanks Han!

### **LF AI & Data General Updates**

Contact: Jim Spohrer (TAC Chair) and Ibrahim Haddad (ED, LF AI) to present

Project Updates

LF AI & Data Landscape reviewed

List of current projects noted, available here:

<https://landscape.lfaidata.foundation/format=card-mode>

Growing developer community

List of companies hosting projects in LF AI & Data

How to host a project in LF AI & Data

Hosted project stages and life cycle:

<https://lfaidata.foundation/project-stages-and-lifecycle/>

Offered services for hosted projects:

<https://lfaidata.foundation/services-for-projects/>

Upcoming Releases

For links to details on upcoming releases for LF AI & Data hosted projects visit the

Technical Project Releases wiki

Project releases will be announced via a blog post and promoted on LF

Project Graduation Opportunities: TBD

### **AI Twitter and/or LinkedIn social channels**

If you are an LF AI hosted project and would like LF AI to promote your release, reach out to [pr@lfaidata.foundation](mailto:pr@lfaidata.foundation) to coordinate in advance (min 2 wks) of your expected release date. Please email [pr@lfaidata.foundation](mailto:pr@lfaidata.foundation) for more details and/or questions.

### **GB Committees: Outreach Committee Updates**

LF AI Events

Upcoming Events

Visit the LF AI Events Calendar or the LF AI 2020 Events wiki for a list of all events

To participate visit the LF AI 2020 Events wiki page or email [info@lfaidata.foundation](mailto:info@lfaidata.foundation)

Please consider holding virtual events

To discuss participation, please email [events@lfaidata.foundation](mailto:events@lfaidata.foundation)

Upcoming Events - <https://lfaidata.foundation/events/>

PR/Comms Updates

Please follow LF AI & Data on Twitter & LinkedIn and help amplify news via your social networks - Please retweet and share!

Also watch for news updates via the tac-general mail list

View recent announcement on the LF AI & Data Blog

Open call to publish project/committee updates or other relevant content on the LF AI & Data Blog

To discuss more details on participation or upcoming announcements, please email [pr@lfaidata.foundation](mailto:pr@lfaidata.foundation)

Questions on participation details or upcoming announcements? Email [pr@lfaidata.foundation](mailto:pr@lfaidata.foundation)

### **TAC Committees: Call to Participate in Ongoing TAC Committee Efforts**

#### ML Workflow and InterOp

Slack conversation channel: #ml-workflow

<https://lfaifoundation.slack.com/archives/C011V9VSMQR>

Wiki: <https://wiki.lfaidata.foundation/display/DL/ML+Workflow+Committee>

To participate by email: <https://lists.lfaidata.foundation/g/mlworkflow-committee>

#### Trusted AI Committee

Slack conversation channel: #trusted-ai-committee

<https://lfaifoundation.slack.com/archives/CPS6Q1E8G>

Wiki: <https://wiki.lfaidata.foundation/display/DL/Trusted+AI+Committee>

To participate by email: <https://lists.lfaidata.foundation/g/trustedai-committee/>

#### BI & AI Committee

Slack conversation channel: #bi-ai-committee

<https://lfaifoundation.slack.com/archives/C01EK5ND073>

Wiki: <https://wiki.lfaidata.foundation/pages/viewpage.action?pageId=35160417>

To participate by email: <https://lists.lfaidata.foundation/g/biai-discussion>

### **Working Group: Ongoing Effort to Create AI Ethics Training – two hour video**

To join conversation on Slack:

#edx\_project <https://lfaifoundation.slack.com/archives/C015NJUMR3M>

Initial developed course by the LF: Ethics in AI and Big Data - published on edX platform:  
<https://www.edx.org/course/ethics-in-ai-and-big-data>

The goal is to build 2 more modules and package all 3 as a professional certificate - a requirement for edX

The LF would cover the cost of the production and promotion

The course would be offered for free

The credit of the course will go to content creator and their organizations

Initial interested parties: IBM, AI for People, Montreal AI Ethics Institute, Ethical ML Institute

To participate: <https://lists.lfaidata.foundation/g/aiethics-training>

### **Working Group: CI efforts**

Contact: John Mertic and Eric Ball

Slack #ci-wg

<https://lfaifoundation.slack.com/archives/C01KXX9Q142>

### **TAC meeting details reminders**

To subscribe to the TAC Group Calendar, visit the wiki: <https://wiki.lfaidata.foundation/x/XQB2>

Join from PC, Mac, Linux, iOS or Android: <https://zoom.us/j/430697670>

Please send agenda topic requests to [tac-general@lists.lfaidata.foundation](mailto:tac-general@lists.lfaidata.foundation)