

# NSD Staff Meeting



Tuesday 28 Jul 2020, 12:00 → 13:15 US/Pacific

# TODAY

LBL-Hill

**Description** Zoom Meeting <https://lbnl.zoom.us/j/792948648>  
Meeting ID: 792 948 648  
Password: 334258  
Find your local number: <https://lbnl.zoom.us/u/aceAbJt04R>

12:00 → 12:05 **Announcements**

Speakers: Mateusz Ploskon, Xin Dong

5m

12:05 → 12:10 **Safety**

Speaker: Jeff Bramble (NSD)



5m

12:10 → 12:20 **Division Update**

Speakers: Alan Poon (Nuclear Science Division, Berkeley Lab), Barbara Jacak, Tom Gallant (LBNL)

10m

12:20 → 12:30 **Diversity, Equity, and Inclusion**

Speakers: Ernst Sichtermann, Heather Crawford, Mark Bandstra, Tom Gallant (LBNL)

10m

12:30 → 13:00 **Superallowed Alpha Decay**

Speaker: Roderick Clark

30m

## Next Meeting: 11<sup>th</sup> of August 2020

# Upcoming events

## **Interdisciplinary Instrumentation Colloquium**

Ashiq Fareed (LBNL)

"Bright high-order harmonic generation from plasma plumes"

Wednesday 29 Jul 2020, 12:00 → 13:00

<https://indico.physics.lbl.gov/event/1234/>

## **Nuclear Theory**

Talk by Prof. Nattrass

"Jets for non-jet people"

Wed, July 29, 1pm – 2pm

<https://lbnl.zoom.us/j/94253442002>



## Latest News

Mary Maxon Named to Carnegie Board of Trustees

The ADA Turns 30!

Virtual Tours of the Lab Now Available

Rebuilding Together Brown Bag – July 24, 2020

Three Questions for Open Mic Performer Ivy Clift

## Upcoming Events

Asian and Pacific Islander Employee Resource Group Kickoff – August 13, 2020

ADA 30th Anniversary Week of Action

Interactive Harassment Prevention Training Available – August 25, 2020

The Groove Lounge with DJ Miles Green – July 30, August 3 & August 27

Summer STEM Series for High Schoolers – July 24 & 31

## Calendar of Events

### Tuesday, July 28

9:30am Morning 10-Minute Stretch Break

12:00pm Week of Action - Disability Etiquette

### Wednesday, July 29

9:30am Morning 10-Minute Stretch Break

6:00pm Week of Action - Virtual Film Screening

### Thursday, July 30

9:30am Morning 10-Minute Stretch Break

12:00pm Week of Action - Getting to Equity

5:30pm The Groove Lounge with DJ Miles Green

### Friday, July 31

9:30am Morning 10-Minute Stretch Break

11:00am LBNL Meditation Group Sit (Zoom)

12:00pm Week of Action - Community Connection



### The ADA Turns 30!

This month—July 26, to be exact—marks the 30th anniversary of the Americans with Disabilities Act (ADA), the landmark civil rights legislation that works to increase access and opportunity for people with disabilities across community life, including employment. EARN is pleased to advance the spirit of the ADA, this month and every month, by helping employers foster workplaces inclusive of the skills and talents of people with disabilities.

# Deep Learning for Science School

Webinar Series: July - September, 2020

## Agenda

Lawrence Berkeley National Laboratory, Berkeley, CA

The webinar sessions will be held every **Thursday** at **9:30-11am Pacific Time** live on Zoom, recordings will be posted on YouTube for those who can't attend at that time.

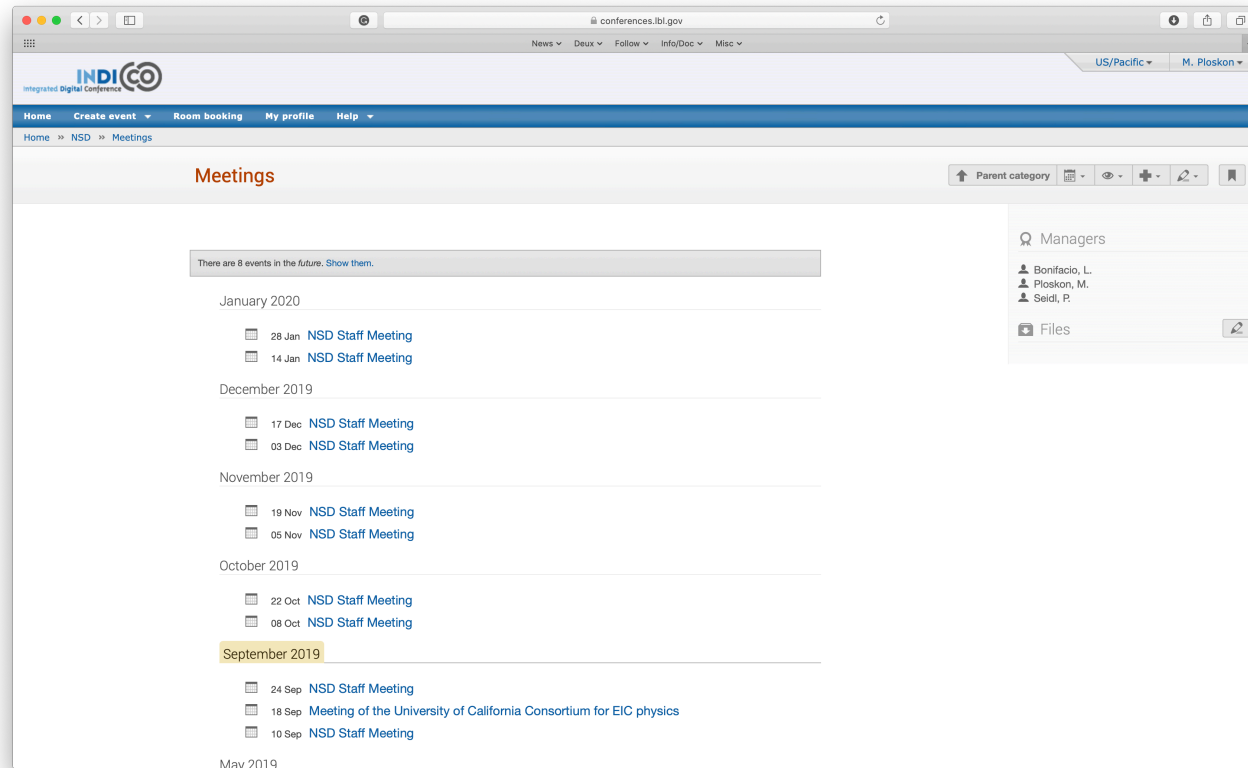
Starting date: July 9th (offline Q&A on introductory material). **First live seminar July 16.**

Agenda: <https://dl4sci-school.lbl.gov/agenda>

Date	Title	Speaker
July 9	Intro week	
July 16	A shallow introduction to Deep Learning with Pytorch	Evann Courdier (EPFL)
July 23	A Modern Guide to Hyperparameter Optimization	Richard Liaw (UCB, AnyScale)
Jul 30	Deep Generative Models	Aditya Grover (Stanford University)
Aug 6	Reproducibility in Deep Learning	Koustuv Sinha (McGill University)
Aug 13		
Aug 20	Uncertainty and Out-of-Distribution Robustness in Deep Learning	Balaji Lakshminarayanan (DeepMind), Jasper Snoek (Google Research), Dusting Tran (Google Brain)
Aug 27	TBC: Transfer Learning	
Sep 03	Title TBC: Incorporating Symmetry in Neural Networks	Tess Smidt (LBL)
Sep 10	Title TBC: Distributed Large Batch Training	Swetha Mandava (Nvidia)
Sep 17	Title TBC: Attention models	Rami Alrfou (Google Research)
Sep 24	Title TBC: Solving PDEs using NNs	Maziar Raissi (CU Boulder)

# Next Meeting: 11<sup>th</sup> of August

- <https://conferences.lbl.gov/category/73/>
- Volunteers/suggestions welcome!



## September 2020

08 Sep NSD Staff Meeting **NEW**

## August 2020

25 Aug NSD Staff Meeting **NEW**

11 Aug NSD Staff Meeting **NEW**

## July 2020

28 Jul NSD Staff Meeting **NEW**

14 Jul NSD Staff Meeting **NEW**

## June 2020

30 Jun NSD Staff Meeting **NEW**

16 Jun NSD Staff Meeting **NEW**

02 Jun NSD Staff Meeting