



**BERKELEY LAB**

Bringing Science Solutions to the World



U.S. DEPARTMENT OF  
**ENERGY**

Office of Science

# Nuclear Science Division Staff Meeting

04/16/2024

# Agenda

## NSD Staff Meeting



Tuesday 30 Apr 2024, 11:00 → 12:15 US/Pacific

Description Zoom Meeting <https://lbnl.zoom.us/j/792948648?pwd=RGNFZ1NXR2VQRVlpalhGUnRaQmNMdz09>

Meeting ID: 792 948 648 Password: 334258

Find your local number: <https://lbnl.zoom.us/u/aceAbJt04R>

**11:00** → 11:05 **Announcements**

Speaker: Yue Shi Lai

🕒 5m

**11:05** → 11:15 **Safety Minute**

Speaker: Jeffrey Bramble (NSD)

🕒 10m

**11:15** → 11:30 **IDEA Presentation: 2024 API Heritage Month Events (Carol Chien)**

Speakers: Ernst Sichtermann, Hannah Parrilla, Heather Crawford, Mark Bandstra, Reiner Kruecken (LBNL), Thomas MacDonald, Tom Gallant (LBNL)

🕒 15m

**11:30** → 12:05 **Bayesian inference applied to heavy-ion collisions**

Speaker: Raymond Ehlers

🕒 35m

# Upcoming Events



## NUCLEAR SCIENCE DIVISION

OUR SCIENCE IDEA ABOUT US SAFETY NEWS AND EVENTS

### NSD Events, Colloquia and Seminars

February 11, 2021

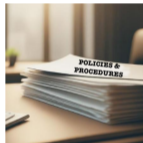
**NSD Event Calendar**

Today January 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat
31	Jan 1	2	3	4	5	6
	3pm-NE Colloq 4:15pm UCB PI	9:30am HT (H)	1pm NT Seminar 30am [Virtual]			
7	8	9	10	11	12	13
	3pm-NE Colloq 4:15pm UCB PI	11am (HYBRID) 3:30pm HT (H)	1pm NT Seminar 30am [Virtual]	9am Nuclear F 4pm NT Seminar		
14	15	16	17	18	19	20
	3pm-NE Colloq 4:15pm UCB PI	9:30am HT (H)	1pm NT Seminar 30am [Virtual]	9am Nuclear F 30am [Virtual]		
21	22	23	24	25	26	27
	3pm-NE Colloq 4:15pm UCB PI	11am (HYBRID) 3:30pm HT (H)	1pm NT Seminar 30am [Virtual]	9am Nuclear F 4pm NT Seminar		
28	29	30	31	Feb 1	2	3
	3pm-NE Colloq 4:15pm UCB PI	9am Nuclear F 2:30pm HT (H)	1pm NT Seminar 30am [Virtual]			

Events shown in site zone: Pacific Time - Los Angeles

- NSD Staff Meeting
- NSD Colloquia
- HIT: Hadron Ion Tea
- INPA Journal Club
- Nuclear Physics Forum
- Physics Division Research Progress Meeting
- UCB Physics Department Events
- UCB Astronomy Department Events



[Policies and Procedures](#)  
Coming Soon



[Resources and How To](#)



[Operations Org Chart](#)

**NSD Event Calendar**

Today Monday, April 29

4:00pm	RPM Talk(s)
Monday, April 29	
3:00pm	NE Colloquium series (speaker tbd)

**Diversity and Inclusion Events**

Today Monday, April 29

Monday, April 29	
9:15am	Morning Stretch
Tuesday, April 30	

<https://www-nsd.lbl.gov/2021/02/11/nsd-seminars/>

<https://sites.google.com/lbl.gov/nsd-internal/home>

# Upcoming Events

## HIT (Tues./Thur. 3:30 pm, in-person & Zoom)

- **Apr. 30** Daniel Hackett (Fermilab)  
"Machine-learned flows for QCD"
- **May 7** Zhiquan Sun (MIT) TBD

## Interdisciplinary Instrumentation Colloquium

- **May 1** Bob Gunion (LBNL) "ITER Controls"

## INPA (Fri. noon, 50A-5132)

- **May 3** Caroline Cuesta-Lazaro (Harvard) TBD
- **Apr. 26** Yashwanth Bezawada (UC Davis)  
"Pulsed neutron detection"

# NSD Colloquium

**Date?** 2nd Wed./month

**Where?** 50A-5132 – Sessler Room

**11:00am** – coffee + tea + cookies

**11:30pm** – Colloquium

- Wed. June 4: Patrick Feng (SNL) TBD
- New website! <https://nsd-colloquium.lbl.gov/>