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U.S. DEPARTMENT OF
ENERGY

Office of Science

Nuclear Science Division Staff Meeting

04/16/2024

Agenda

NSD Staff Meeting



Tuesday 16 Apr 2024, 11:00 → 12:15 US/Pacific

Description Zoom Meeting <https://lbnl.zoom.us/j/792948648?pwd=RGNFZ1NXR2VQRVlpalhGUhRaQmNMdz09>

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**

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

🕒 15m

11:30 → 12:05 **Development of a new detector for improving studies of superheavy elements with FIONA**

Speaker: Marilena Lykiardopoulou (Department of Physics and Astronomy University of British Columbia, TRIUMF)

🕒 35m

Upcoming Events

NSD Events, Colloquia and Seminars

February 11, 2021

NSD Event Calendar

Today 4 January 2024 Print Week Month Agenda

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

Events shown in time 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](#)

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

Upcoming Events

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

- **Apr. 16** Farid Salazar (U Washington)
"Searching for a universal limit of all nuclear matter: Mining for gluon saturation at colliders"
- **Apr. 23** Joseph Karpie (JLab)
"Calculating what you're made of: Partons and the Lattice"

INPA (Fri. noon, 50A-5132)

- **Apr. 19** TBD
- **Apr. 26** Speaker: Johann Martyn (JGU Mainz)
"Using Cherenkov light to measure solar neutrinos in liquid scintillator detectors"

NSD Colloquium

Date? 2nd Wed./month

Where? 50A-5132 – Sessler Room

11:00am – coffee + tea + cookies

11:30pm – Colloquium

- Wed. May. 7: Dan Kasen (UCB/LBNL) TBD
- New website! <https://nsd-colloquium.lbl.gov/>