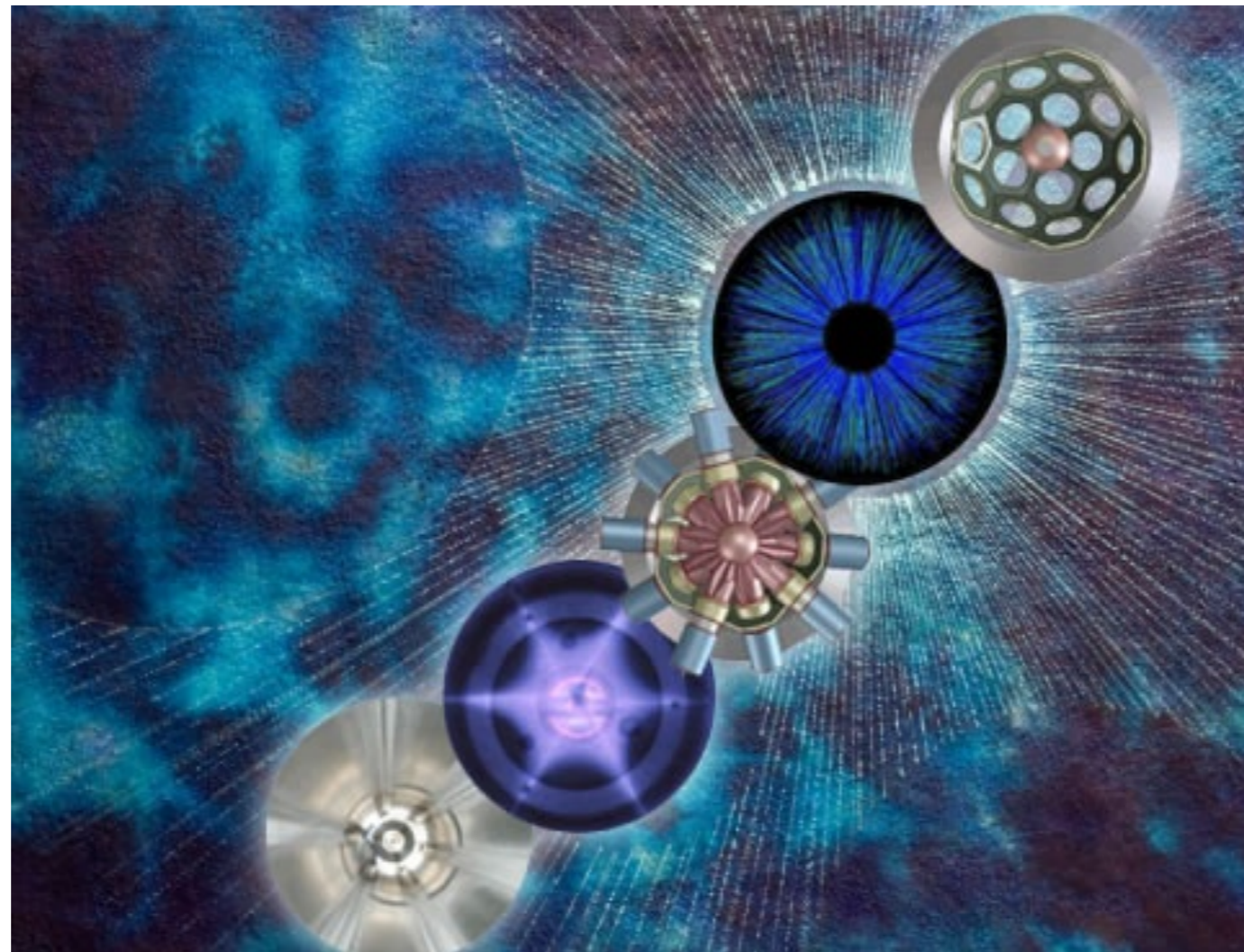


Nuclear Science Division Staff Meeting - 10/19/2021



Agenda

NSD Staff Meeting



📅 Tuesday 19 Oct 2021, 12:00 → 13:00 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](https://lbnl.zoom.us/j/792948648?pwd=RGNFZ1NXR2VQRVlpalhGUhRaQmNMdz09)

- | | | | | |
|-------|---------|--|-------|--|
| 12:00 | → 12:05 | Announcement Speakers: Mateusz Ploskon, Xin Dong | 🕒 5m | |
| 12:05 | → 12:15 | Safety Speaker: Jeff Bramble (NSD) | 🕒 10m | |
| 12:15 | → 12:30 | Diversity, Equity and Inclusion Speakers: Ernst Sichtermann, Heather Crawford, Mark Bandstra, Tom Gallant (LBNL) | 🕒 15m | |
| 12:30 | → 12:50 | Nuclear Data Activities on Fission Yields at LBNL Speaker: Eric Matthews | 🕒 20m | |

Upcoming Events - I

HIT Seminar

Zoom: <https://lbnl.zoom.us/j/99103329080?pwd=ZmRRdm4xeUpRS3RJRFpKTEVTODF2QT09>
Meeting ID: 991 0332 9080 Passcode: 396264

Oct. 19 @ 3:30pm - 4:30pm

Speaker: Prof. Yang-Ting Chien (Georgia State Univ)

Title: Probing hadronization with flavor correlations of leading particles in jets

Nuclear Theory Seminar

Zoom: <https://lbnl.zoom.us/j/91941520781?pwd=S29FN2w1NElycVhEbW56SnBFN1lzZz09>
Meeting ID: 919 4152 0781 Passcode: 596153

Oct. 20 @ 1:00pm – 2:00pm

Speaker: Christopher Plumberg (UIUC)

Title: Causality violations in realistic simulations of nuclear collisions

Oct. 27 @ 1:00pm - 2:00pm

Speaker: Evan Rule (UCB)

Title: TBA

Brown Bag Instrumentation Seminar

Oct. 20 @ 12:00pm – 1:00pm

Speaker: Daniel Dwyer (University of Zurich)

Title: LArPix and LightPix: Achieving mm-scale granularity in stadium-sized detectors

Zoom: <https://lbnl.zoom.us/j/98736644569>

Upcoming Events - II

INPA Seminar

Oct. 22 @ 12:00pm – 1:00pm

Speaker: Noah Kurinsky (SLAC)

Title: Quantum Sensors for Direct Detection of Sub-GeV Dark Matter

Zoom: <https://lbnl.zoom.us/j/98007893520?pwd=SzBwWkkxalhDOVVCCcUNLRTdONEhNZz09>

Meeting ID: 980 0789 3520 Passcode: 334893

Physics RPM

Zoom: <https://lbnl.zoom.us/j/91782268585>

Oct. 21 @ 4:00pm – 5:00pm

Speaker: Derun Li (LBNL)

Title: TBA

Oct. 28 @ 4:00pm – 5:00pm

Speaker: Laura Jeanty (Oregon)

Title: TBA

UCB Physics Colloquia

<https://physics.berkeley.edu/news-events/events/20210920/fall-2021-colloquia-schedule>

NERSC AI for Science Bootcamp

October 19-20, 2021

<https://www.nersc.gov/users/training/events/nersc-ai-for-science-bootcamp-october-19-20-2021/>

Next Staff Meeting

Next NSD Staff Meeting: Nov. 2, 12pm

NSD Staff Meeting

Tuesday 2 Nov 2021, 12:00 → 13:00 US/Pacific

Description Zoom Meeting <https://lbl.zoom.us/j/792948648>

Meeting ID: 792 948 648 Password: 334258

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

| | | | | |
|-------|---------|--|-------|--|
| 12:00 | → 12:05 | Announcement | ⌚ 5m | |
| | | Speakers: Mateusz Ploskon, Xin Dong | | |
| 12:05 | → 12:15 | Safety | ⌚ 10m | |
| | | Speaker: Jeff Bramble (NSD) | | |
| 12:15 | → 12:30 | Diversity, Equity and Inclusion | ⌚ 15m | |
| | | Speakers: Ernst Sichtermann, Heather Crawford, Mark Bandstra, Tom Gallant (LBNL) | | |
| 12:30 | → 12:50 | Scientific Presentation - TBA | ⌚ 20m | |
| | | Speaker: Reynier Cruz Torres | | |

Scientific contributions: please contact

Xin Dong (xdong@lbl.gov) or Mateusz Ploskon (mploskon@lbl.gov)