

# NSD Staff Meeting

# TODAY



Tuesday 11 Feb 2020, 12:00 → 13:00 US/Pacific

Building 50 - Auditorium (LBL-Hill)

**12:00** → 12:05 **Announcements**

**Speaker:** Mateusz Ploskon

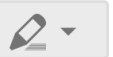
⌚ 5m



**12:05** → 12:15 **Safety**

**Speaker:** Jeff Bramble (NSD)

⌚ 10m



**12:15** → 12:25 **Diversity, Equity, and Inclusion - All Access Mental Health Initiative**

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

⌚ 10m



Mental Health Libra...

NSD Presentation 2...

**12:25** → 13:00 **Science Talk: Recent Results from FIONA: Studies of Neutron-Deficient Mendelevium Isotopes and the Discovery of 244Md**

**Speaker:** Jennifer Pore

⌚ 35m



## Next Meeting: 25<sup>th</sup> of February 2020

# Upcoming events

## **NSD Colloquium**

Wed. 19th Feb., Sessler Room (50A-5132)

Laura Baudis (University of Zurich)

Subject: TBD (areas: Dark Matter, neutrinoless beta decay)

10:30am coffee

10:45am talk starts

## **Brown Bag Instrumentation Seminar**

Wednesday 12 Feb 2020, 12:00, 50A-5132

"Sensors and imagers at FBK"

by Gianligi Casse (FBK-CMM & U. Liverpool)

## **HIT**

February 11, Tue, 3:00pm, Bldg 70A, Room 3377

"Saturation models for vector meson photoproduction and the  $\rho(770)$  and  $Y(1S)$  observations at the LHC"

Gustavo Gil da Silveira / CMS Collaboration (Federal University of Rio Grande do Sul, Brazil)

## **INPA**

February 14 @ 12:00 pm, 50A-5132, Sessler Conference Room

Vishal Gajjar (UC Berkeley)

Title: Breakthrough Listen's search for intelligent life in the Universe

# Upcoming events

## **Nuclear Theory Seminars**

Wednesday, Feb. 12, 1:00pm, b. 70 theory lounge  
"Optimal Control for the Quantum Simulation of Nuclear Dynamics", Kyle Wendt (LLNL)

## **Nuclear Theory Seminars**

Friday, Feb. 14, 1:00pm, b. 70 theory lounge  
"Jet quenching in small systems"  
Peter Jacobs (LBNL)

## **RPM**

February 11 @ 4:00 pm  
50A-5132 (Sessler Conference Room), 50A-5132  
Callum Wilkinson (A. Einstein Center for Fundamental Physics)  
"Precision neutrino oscillation physics and DUNE"

## **RPM**

February 13 @ 4:00 pm  
50A-5132 (Sessler Conference Room), 50A-5132  
Ben Safdi (U. Michigan)  
"The Search for Axion Dark Matter"

## **RPM**

February 18 @ 4:00 pm  
50A-5132 (Sessler Conference Room), 50A-5132  
Heidi Schellman (Oregon State U)  
"TBA"

## **UCB - Nuclear Engineering**

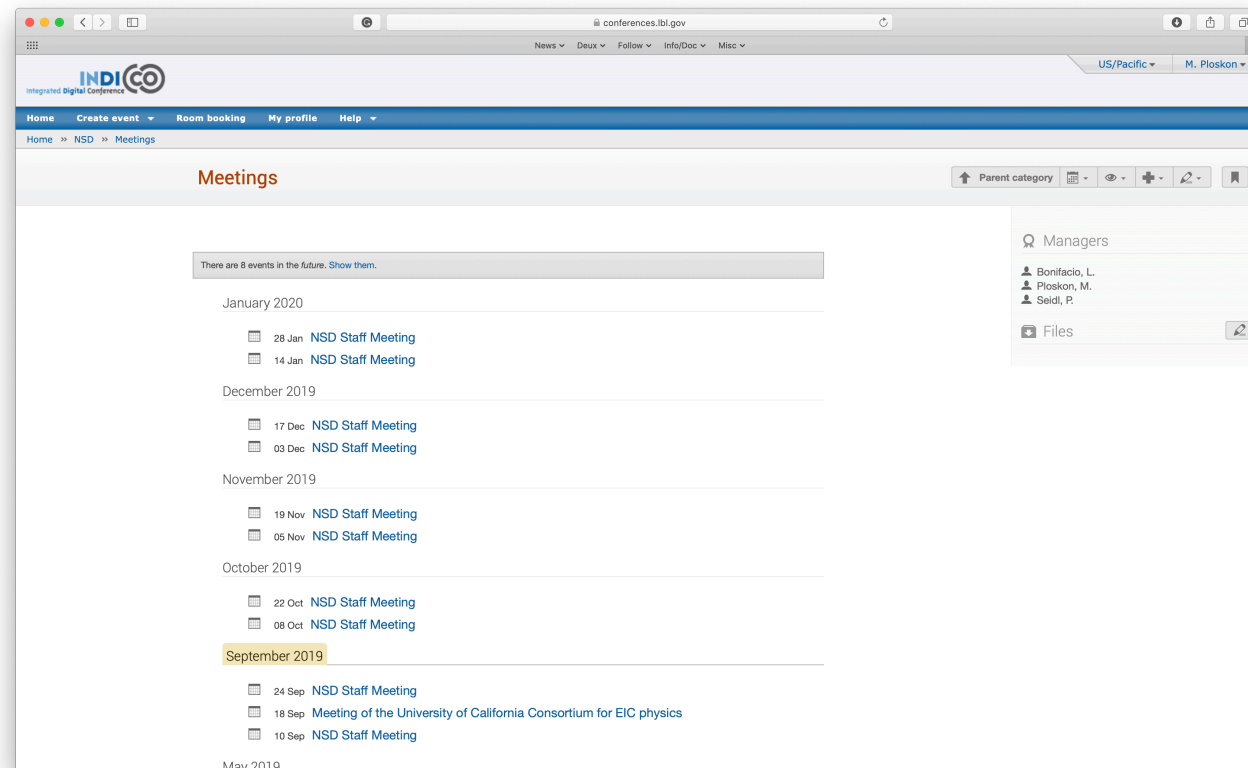
February 24 @ 4:00 pm - 5:00 pm  
3105 Etcheverry Hall  
Brandon Haugh (Director, Modeling, and Simulation at Kairos Power)  
"Application of Advanced Modeling and Simulation Tools to KP-FHR Licensing"

## **UCB - Physics Colloquia**

Monday, February 24, 2020 - 4:15pm, 1 LeConte  
Naomi J. Halas (Rice University)  
"Nanomaterials and Light for Sustainability and Societal Impact"

# Next Meeting: 25<sup>th</sup> of February

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



May 2020

-  19 May [NSD Staff Meeting](#)
-  05 May [NSD Staff Meeting](#)

April 2020

-  21 Apr [NSD Staff Meeting](#)
-  07 Apr [NSD Staff Meeting](#)

March 2020

-  24 Mar [NSD Staff Meeting](#)
-  10 Mar [NSD Staff Meeting](#)

February 2020

-  25 Feb [NSD Staff Meeting](#)
-  11 Feb [NSD Staff Meeting](#)