

<https://conferences.lbl.gov/event/190/>

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## NSD Staff Meeting

Tuesday, 2 April 2019 from **12:00** to **13:00** (US/Pacific)  
at **LBL-Hill ( Building 50 - Auditorium )**

Manage

### Tuesday, 2 April 2019

12:00 - 12:05	<b>Announcements 5'</b> Speaker: Mateusz Ploskon	▼
12:05 - 12:15	<b>Safety 10'</b> Speaker: Dave Rodgers	▼
12:15 - 12:25	<b>Diversity, Equity, and Inclusion 10'</b> Speakers: Barbara Jacak, Erika Suzuki, Tom Gallant (LBNL), Ernst Sichtermann	▼
12:25 - 13:00	<b>Science Talk: Coincidence Time Resolution for Cherenkov/Luminescence Crystals Using an SiPM Readout with Improved Single Photon Time Resolution 35'</b> Speaker: Joshua Cates (LBNL)	▼

**Next NSD staff meeting: 16<sup>th</sup> of APRIL 2019**

# Notes on NSD meetings

<https://conferences.lbl.gov/category/73/>



Complete schedule until June 2019

**BERKELEY LAB**  
LAWRENCE BERKELEY NATIONAL LABORATORY

**NSD**  
NUCLEAR SCIENCE DIVISION

**RESEARCH PROGRAMS**

- Accelerator-Based Low-Energy Research
- Applied Nuclear Physics
- Neutrinos and Nuclear Astrophysics
- Nuclear Theory
- Relativistic Nuclear Collisions

**FACILITIES**

- 88-Inch Cyclotron
- BASE (Space Radiation Effects Testing) User Facility
- Low Background Facility

**PROJECTS**

**EDUCATION & OUTREACH**

**PHYSICAL SCIENCES WORKPLACE COMMITTEE**

**NSD ORGANIZATION**

**NUCLEAR SCIENCE DIVISION STAFF**

**NSD SAFETY**

**SEMINARS**

**NSD INTERNAL POLICY**

**JOB OPPORTUNITIES**

Contact: S. Ritterbusch

Division Director: Barbara Jacak - [BVJacak@lbl.gov](mailto:BVJacak@lbl.gov)  
Division Deputy: Alan Poon - [AWPoon@lbl.gov](mailto:AWPoon@lbl.gov)

**NSD Calendar site**

**NSD Newsletter Archive**

**NSD Newsletter April 2018:**

- RNC brings supercomputing to heavy ions
- Medical imager photographs 88-inch cyclotron beam, for cancer studies
- From the cockpit to the lab – former USAF test pilot lands at in Berkeley Lab's NSD
- Endments
- Newsletter notes

**NSD Seminars**

- NSD Staff Meetings
- HIT: Heavy Ion Tea
- INPA Journal Club
- Nuclear Physics Forum

**External Links**

- LBL home page
- LBL Physics Division
- LBL Accelerator Technology and Applied Physics Division
- LBL Engineering Division
- DOE Office of Nuclear Physics

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**Meetings**

Hide the events in the future (5)

**May 2019**

- 28 May NSD Staff Meeting
- 14 May NSD Staff Meeting

**April 2019**

- 30 Apr NSD Staff Meeting
- 16 Apr NSD Staff Meeting
- 02 Apr NSD Staff Meeting

**March 2019**

- 19 Mar NSD Staff Meeting
- 05 Mar NSD Staff Meeting

**February 2019**

- 19 Feb NSD Staff Meeting
- 05 Feb NSD Staff Meeting

**January 2019**

- 22 Jan NSD Staff Meeting
- 08 Jan NSD Staff Meeting

**December 2018**

- 18 Dec NSD Staff Meeting
- 04 Dec NSD Staff Meeting

**November 2018**

- 20 Nov NSD Staff Meeting
- 06 Nov NSD Staff Meeting

There are 4 events in the past. Show them.

**Managers**

- Bonifacio, L.
- Ploskon, M.
- Seidl, P.

**Files**

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Science talks – available dates:

April 16, 30  
May 14, 28

# Notes on NSD meetings

<https://conferences.lbl.gov/category/73/>



Complete schedule until June 2019

**No speaker found/available for  
APRIL 16<sup>th</sup>  
Two weeks from Today  
Self nominations are welcomed!**

#### WORKPLACE COMMITTEE

#### NSD ORGANIZATION

[NSD Calendar site](#)

#### NUCLEAR SCIENCE DIVISION STAFF

[NSD Newsletter Archive](#)

#### NSD SAFETY

[NSD Newsletter April 2018:](#)

- [RNC brings supercomputing to heavy ions](#)
- [Medical imager photographs 88-inch cyclotron beam, for cancer studies](#)
- [From the cockpit to the lab – former USAF test pilot lands at in Berkeley Lab's NSD](#)
- [Fragments](#)
- [Newsletter notes](#)

#### SEMINARS

#### NSD INTERNAL POLICY

#### JOB OPPORTUNITIES

Contact: S. Ritterbusch



- [HIT: Heavy Ion Test](#)
- [INPA Journal Club](#)
- [Nuclear Physics Forum](#)

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# Upcoming events

<i>what</i>	<i>who</i>	<i>on what</i>	<i>date</i>	<i>time</i>	<i>where</i>
HIT	D. Oliinychenko (LBNL)	"Snowballs in hell": microscopic mechanism of light nuclei production in ultra-relativistic heavy ion collisions	9-Apr	3:00 PM	2-100B
NSD Coll.	A. Kwiatkowski (TRIUMF / Univ. of Victoria)	Ion traps for high-precision nuclear experiments	10-Apr	10:30 AM	70A-3377
INPA	G. Benato (UCB/LBL)	Overview of double beta decay	5-Apr	12:00 PM	50A-5132
INPA (special)	R. Sankaran (ANL)	Waggle and Array of Things	8-Apr	10:30 AM	50-Auditorium
Nucl. Theory	M. F. Kayla	TBA	2-Apr	4:00 PM	Swiatecki
Nucl. Theory	M. R. Mumpower (LANL)	The role of nuclear fission in the nucleosynthesis of the rapid neutron capture	3-Apr	1:00 PM	Swiatecki
Nucl. Theory	A. Pathak	Understanding nonperturbative corrections to the groomed jet mass and it's applications	4-Apr	1:00 PM	Swiatecki
UCB Phys. Coll.	W. Irvine (Chicago)	TBA	8-Apr	4:15 PM	1 LeConte
UCB Phys. Coll.	S. Gori (UC Santa Cruz)	TBA	15-Apr	4:15 PM	1 LeConte
Cond. Matter Sem. UCB	G. Chen (UCB/LBNL)	Tunable Mott insulator and superconductivity in trilayer graphene on boron nitride moiré superlattice	8-Apr	2:30 PM	106 Stanley Hall
Cond. Matter Sem. UCB	P. Lee (MIT)	Physics archaeology: unearthing a 45 year old quantum spin liquid	15-Apr	2:30 PM	106 Stanley Hall

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