


<https://conferences.lbl.gov/event/192/>

NSD Staff Meeting

Tuesday, 30 April 2019 from **12:00** to **13:00** (US/Pacific)
at **LBL-Hill (Building 50 - Auditorium)**

Manage ▾

Tuesday, 30 April 2019

- | | | |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 12:00 - 12:05 | Announcements 5'
Speaker: Mateusz Ploskon | ▾ |
| 12:05 - 12:15 | Safety 10'
Speaker: Dave Rodgers | ▾ |
| 12:15 - 12:25 | Diversity, Equity, and Inclusion 10'
Speakers: Barbara Jacak, Erika Suzuki, Tom Gallant (LBNL), Ernst Sichtermann
Material: Slides  | ▾ |
| 12:25 - 13:00 | Science Talk: Gamma-ray Point source Localization and Sparse Image Reconstruction using Poisson Likelihood 35'
Speaker: Daniel Hellfeld (NSD, LBL) | ▾ |

Next NSD staff meeting: 14th of May 2019

Notes on NSD meetings

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



Complete schedule until June 2019

BERKELEY LAB
LAWRENCE BERKELEY NATIONAL LABORATORY

U.S. DEPARTMENT OF ENERGY

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

NSD Calendar site

NUCLEAR SCIENCE DIVISION STAFF

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
- Experiments
- Newsletter notes

SEMINARS

NSD INTERNAL POLICY

JOB OPPORTUNITIES

Contact: S. Ritterbusch

U.S. DEPARTMENT OF ENERGY
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Meetings

Hide the events in the future (0)

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 date:
May 28

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

Upcoming events

what	who	on what	date	time	where
NSD Coll.	Dawn Williams (University of Alabama)	The IceCube Neutrino Observatory and the Beginning of Neutrino Astrophysics	8-May	10:30 AM	50-Auditorium
BBag Instrumentation Seminar	John Richardson (Johnson & Johnson Medical Devices)	Progressions in CMOS Imaging Towards Novel Techniques Tailored for Light-Deficient Environments	8-May	12:00 PM	50A-5132
INPA Seminar	Maria Simanovskaia (UCB)	The HAYSTAC Axion Experiment	3-May	12:00 PM	50A-5132
Nucl. Phys. Forum	Alex Zylstra (LLNL)	Studying Nuclear Astrophysics with Laser-Generated High-Energy-Density Plasmas	2-May	11:00 AM	Building 88 2nd floor
Nuclear Theory	Jasmine Brewer (MIT)	Sorting out jet quenching in heavy-ion collisions	1-May	1:00 PM	Theory Lounge
Nuclear Theory	Volodymyr Vovchenko (Frankfurt)	Description Towards the QCD equation of state at finite density	2-May	1:00 PM	Theory Lounge
RPM	Gilbert Holder (U. Illinois - Urbana-Champaign)	Particle Physics & Astrophysics with Wide Field mm-Wave Surveys	7-May	4:00 PM	50-5026
UCB QSTech Seminar	Junqiao Wu (UCB)	When quantum materials get hot: anomalous thermal conduction and radiation	1-May	11:00 AM	375 LeConte Hall
UCB QSTech Seminar	Barbara Jones (IBM Theoretical and Computational Physics Group)	Quantum Computing with Superconducting Qubits	8-May	11:00 AM	375 LeConte Hall

Next NSD staff meeting: 14th of May 2019

FOA on Quantum Information Science

2nd meeting Wednesday, May 15, 1:00-3:00 p.m., Bldg. 70A-3377

Dear Colleagues:

For those who could not make it to the Nuclear Physics QIS FOA info meeting earlier this week, I have now posted the slides that were put together to describe the FOA in: <https://bit.ly/2DE8pDX>

We will hold our second meeting on the FOA on **Wednesday, May 15, 1:00-3:00 p.m., Bldg. 70A-3377**. **For this second meeting, we should get a detailed presentation, including budget, from those who plan to submit a proposal. Please set up a meeting with Brad Jacobs (bwjacobs@lbl.gov) and work out a preliminary budget prior to this meeting (and to set up a PI account on DOE's PAMS system if you don't have an account already).**

The slides above already include info to the two "white papers" issued after a quantum computing theory workshop at INT in 2017 and a QIS workshop at Argonne in 2018. There was also a theory workshop in Santa Fe in January. The websites of these workshops, where you can find presentations that could be useful for your proposal preparation are:

INT workshop: <http://www.int.washington.edu/PROGRAMS/17-66W/>

ANL workshop: <https://www.phy.anl.gov/npqi2018/>

Santa Fe workshop: <https://bit.ly/2WdEE4k>

Thanks.

Alan