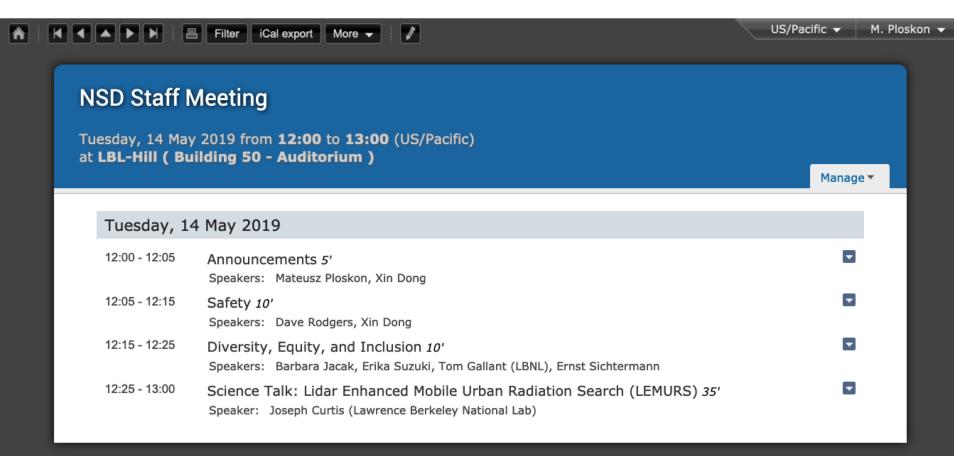
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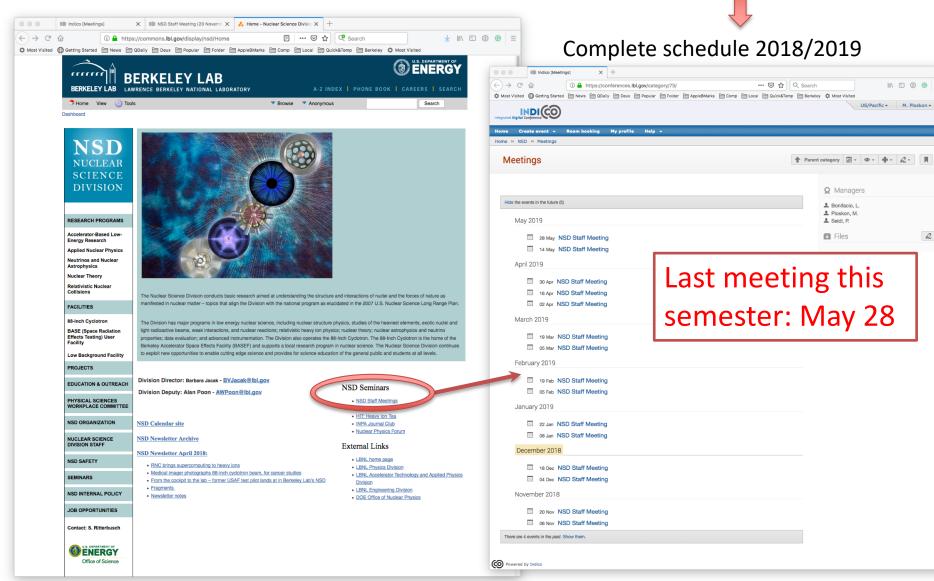
Next NSD staff meeting: 28th of May 2019 – last meeting this semester

All meetings are online...

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



Upcoming events

what	who	on what	date	time	where
BBag Instrumentation Seminar	John Richardson (Johnson & Johnson Medical Devices)	Progressions in CMOS Imaging Towards Novel Techniques Tailored for Light-Deficient Environments	5-Jun	12:00 PM	50A-5132
HIT	M. Constantinou (Temple U.)	Successes and Challenges in accessing light-cone PDFs using Lattice QCD	21-May	3:00 PM	ТВА
INPA	Ben Land (UCB)	Solar Neutrinos with SNO, SNO+ and beyond	17-May	12:00 PM	50A-5132
INPA	Vid Irsic (UW)	Lyman-alpha forest	24-May	12:00 PM	50A-5132
NPF	U. Garg (Notre Dame)	Nuclear Incompressibility: How Collective Excitation Modes of a Nucleus Characterize Astrophysical Processes	17-May	11:00 AM	B-88 2nd floor
NPF	J. Henderson (LBNL)	ТВА	23-May	11:00 AM	B-88 2nd floor
RPM	T. Skwarnicki (Syracuse)	Observation of New Pentaquark States and Other Exotic Hadrons	16-May	4:00 PM	50A-5132
UCB QSTech Seminar	Barbara Jones (IBM Theoretical and Computational Physics Group)	Quantum Computing with Superconducting Qubits	24-May	11:00 AM	325 LeConte Hall

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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: <u>https://bit.ly/2DE8pDX</u>

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 (<u>bwjacobs@lbl.gov</u>) 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: <u>http://www.int.washington.edu/PROGRAMS/17-66W/</u> ANL workshop: <u>https://www.phy.anl.gov/npqi2018/</u> Santa Fe workshop: <u>https://bit.ly/2WdEE4k</u>

Thanks. Alan