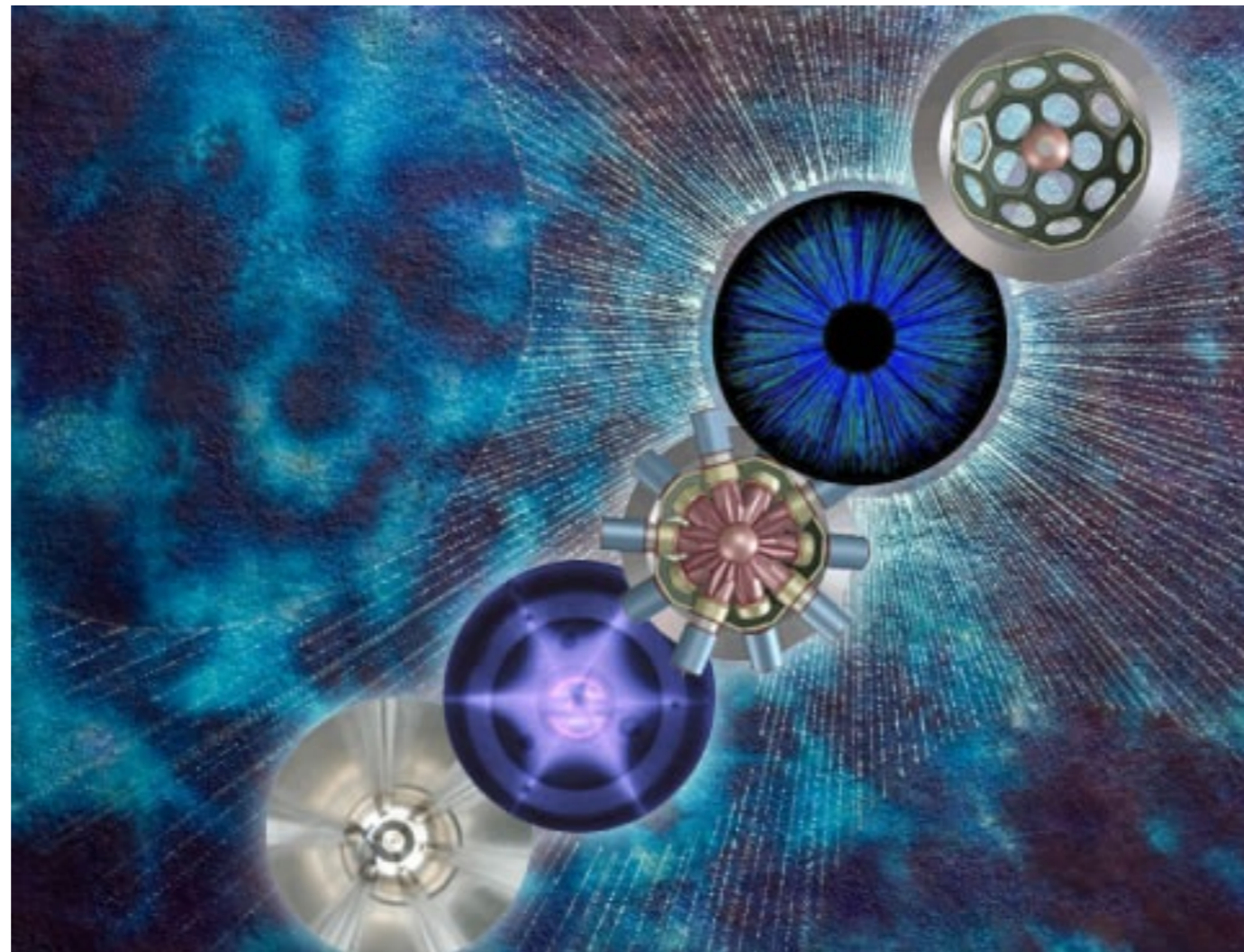


Nuclear Science Division Staff Meeting - 11/30/2021



Agenda

NSD Staff Meeting



Tuesday 30 Nov 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/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 **Surf the wave of the quark-gluon plasma**

Speaker: Xin-Nian Wang

🕒 20m



Upcoming Events - I

HIT Seminar

Zoom: <https://lbnl.zoom.us/j/99103329080?pwd=ZmRRdm4xeUpRS3RJRFpKTEVTODF2QT09>

Meeting ID: 991 0332 9080 Passcode: 396264

Nov. 30 @ 3:30pm - 4:30pm

Speaker: Stan Brodsky (SLAC)

Title: The Onset of Color Transparency from Holographic Light-Front QCD

Dec. 7 @ 3:30pm - 4:30pm

Speaker: Dien Nguyen (JLab/MIT)

Title: TBD

Joint HIT/Nuclear Theory Seminar

Dec. 1 @ 1:00pm - 2:00pm

Speaker: Dr. Jean-François Paquet (Duke)

Title: The quark-gluon plasma: multi-messenger nuclear physics, microscopic relativistic fluids and big data

Zoom: <https://lbnl.zoom.us/j/99103329080?pwd=ZmRRdm4xeUpRS3RJRFpKTEVTODF2QT09>

Meeting ID: 991 0332 9080 Passcode: 396264

INPA Seminar

Dec. 3 @ 12:00 pm - 1:00 pm

Speaker: Phillipp Windischhofer (University of Oxford)

Title: Detectors for Physics and Physics For Detectors

Zoom: <https://lbnl.zoom.us/j/93457647521>

Meeting ID: 934 5764 7521

Upcoming Events - II

Physics RPM

Nov. 30 @ 4:00pm - 5:00pm

Speaker: Robin Hayes (University of British Columbia; Canada)

Title: Probing the Standard Model Through Measurements of the Higgs Boson with the ATLAS Detector

Zoom: <https://lbnl.zoom.us/j/98957756391?pwd=Um02RVJyZXB1dHVtL0VKcjZWcFFHZz09>

Meeting ID: 989 5775 6391 Passcode: 845640

Dec. 1 @ 12:00pm - 1:00pm

Speaker: Boryana Hadzhiyska (Harvard)

Title: Uncovering physics from Stage-IV cosmological experiments with accurate galaxy models

Zoom: <https://lbnl.zoom.us/j/96671323188?pwd=TVZ2WHZUcjgzMzhKV0sxQys3SUY5UT09>

Meeting ID: 966 7132 3188 Passcode: 657990

Dec. 2 @ 4:00pm - 5:00pm

Speaker: Brendon Aurele Bullard (Harvard)

Title: Toward Precision Measurements of the Higgs Yukawa Couplings

Zoom: <https://lbnl.zoom.us/j/95034216019?pwd=ZHNzZE0wcFBmdDczUTdpenBNZ0NNZz09>

Meeting ID: 950 3421 6019 Passcode: 999283

New Work Mode Assignment Tool

Flexible Work Options Toolkit V2.0 released

Supervisors, please check the email from Ellen Ford sent out yesterday

Please make efforts to enter a work mode for each of your employees into the new tool by [Thursday, December 23, 2021](#), but no later than Friday, January 14, 2022.

A virtual Brown Bag session at [11:00am on Wednesday December 1](#).

Next Staff Meeting

Next NSD Staff Meeting: Dec. 14, 12pm

NSD Staff Meeting

Tuesday 14 Dec 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**

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 **The CUPID Double Beta Decay Experiment**

Speaker: Chiara Capelli

🕒 20m 

Scientific contributions: please contact

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