Exploring New Science Frontiers at NSLS-II

October 21–23, 2019 www.bnl.gov/newscience2019

Brookhaven National Laboratory Stony Brook University, Wang Center

Science Areas

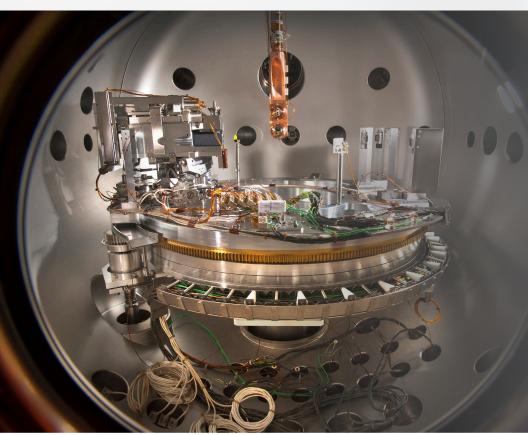
Biosystems, Earth, and Environment Catalysis and Chemical Sciences Materials and Engineering Sciences Molecular and Cell Biology Quantum Materials Soft Matter Research

Confirmed Speakers

Peter Abbamonte (Univ. of Illinois)
Jean Daillant (SOLEIL)
Darby Dyar (Mount Holyoke Coll.)
David Ginley (NREL)
Sossina Haile (Northwestern Univ.)
Zahid Hasan (Princeton)

Wayne Hendrickson (Columbia Univ.)
Heather Jamieson (Queen's Univ.)
Axel Knop-Gericke (Fritz-Haber-Inst.)
Carolyn Larabell (UC San Francisco)
Bob Leheny (John Hopkins Univ.)
Lyle Levine (NIST)

Chinedum Osuji (Univ. of Penn.)
Susannah Scott (UC Santa Barbara)
Brandy Toner (Univ. of Minnesota)
Moniek Tromp (Univ. of Groningen)
Michael Wiener (Univ. of Virginia)
Amir Yacoby (Harvard)



The Strategic Planning Workshop of NSLS-II, "Exploring New Science Frontiers at NSLS-II", will serve as a forum for the community to discuss exciting opportunities for further development of NSLS-II, with a focus on the grand challenge questions and research needs in specific scientific fields, the new capabilities that will be required to advance the research in these fields, and how NSLS-II may help to fill in the capabilities gaps by establishing new beamlines, new instruments, and/or new techniques. The workshop program will be organized based on scientific themes, with a blend of plenary sessions and parallel breakout sessions.

Workshop Chairs

Qun Shen Ignace Jarrige Juergen Thieme

Contact

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Registration Deadline

September 23, 2019

Participation in the workshop is free of charge. Registration is required.



Stony Brook University is just a 30-minute drive from NSLS-II at Brookhaven National Lab.





