

NSLS Advisory Committees

USERS' EXECUTIVE COMMITTEE

The Users Executive Committee (UEC) provides for organized discussions among the user community, NSLS administration, and laboratory directorate. It aims to communicate current and future needs, concerns, and trends within the user community to NSLS staff and management, and to disseminate to the users information about the NSLS and BNL plans.

CHAIR

Larry Shapiro, Columbia Univ.

PAST CHAIR

Antonio Lanzirotti, Univ. of Chicago

MEMBER

Daniel Fischer, NIST

MEMBER

Dean Hesterberg, NCSU

MEMBER

Trevor Tyson, NJIT

MEMBER

Hao Wu, Cornell Univ.

VICE CHAIR

Peter Stephens, Stony Brook Univ.

EX-OFFICIO

Chi-Chang Kao, NSLS User Science Division

EX-OFFICIO

Mary Anne Corwin, User Administration Office

EX-OFFICIO

Lisa Miller, NSLS Information and Outreach Office

SPECIAL INTEREST GROUP REPRESENTATIVES

Special Interest Groups in areas of common concern communicate with NSLS management through the UEC

BIO. SCATTERING AND DIFFRACTION

Tom Hollis, Wake Forest Univ.

INDUSTRIAL USERS

Laura Silvian, Biogen Inc.

IMAGING

Jeff Fitts, BNL-Environmental Sciences Department

INFRARED USERS

Randy Smith, BNL-NSLS

NUCLEAR PHYSICS

Mahbub Khandaker, Thomas Jefferson National Lab.

STUDENTS AND POST DOCS

Meghan Ruppel, BNL-NSLS

XAFS

Simon Bare, UOP LLC

X-RAY SCATTERING AND CRYSTALLOGRAPHY

Valery Kiryukhin, Rutgers Univ.

TIME RESOLVED SPECTROSCOPY

John Sutherland, BNL-Biology

TOPOGRAPHY

Michael Dudley, Stony Brook Univ.

UV PHOTOEMISSION AND SURFACE SCIENCE

Elio Vescovo, BNL-NSLS

SCIENCE ADVISORY COMMITTEE

The Science Advisory committee (SAC) evaluates science programs at the NSLS and makes recommendations to the Chairman.

Mario Amzel, Johns Hopkins Medical School

Joel Brock, Cornell Univ.

Thomas Ellenberger, Harvard Medical School

Eric D. Isaacs, Argonne National Lab.

Edward Kramer, Univ. of California, Santa Barbara

Simon Mochrie, Yale Univ.

James Penner-Hahn, Univ. of Michigan

Larry Shapiro, Columbia Univ., Ex-Officio, UEC Chair

William Thomlinson, Canadian Light Source, Inc.

NSLS Advisory Committees

GENERAL USER PROPOSAL REVIEW PANEL

The Proposal Review Panel (PRP) reviews and rates General User Proposals. Members are drawn from the scientific community and generally serve a two-year term.

IMAGING AND MICROPROBES: BIOLOGICAL AND MEDICAL

Max Diem, City Univ. of New York
Paul Dumas, Centre National de La Recherche Scientifique
Kathleen Gough, Univ. of Manitoba
Lindsay Keller, NASA-Johnson Space Center
Irit Sagi, Weizmann Institute of Science

IMAGING AND MICROPROBES: CHEMICAL AND MATERIALS SCIENCES

Harald Ade, NCSU
Barry Lai, Argonne National Lab.
I. Noyan, Columbia Univ.

IMAGING AND MICROPROBES: ENVIRONMENTAL AND GEOSCIENCES

Jeffrey Fitts, BNL-Environmental Sciences
George Flynn, SUNY @ Plattsburgh
Lindsay Keller, NASA-Johnson Space Center
Kenneth Kemner, Argonne National Lab.
David Wetzal, Kansas State Univ.

IR/UV/SOFT X-RAY SPECTROSCOPY: CHEMICAL SCIENCES/SOFT MATTER/ BIOPHYSICS

Jingguang Chen, Univ. of Delaware
Daniel Fischer, NIST
Jan Genzer, North Carolina State Univ.
David Mullins, Oak Ridge National Lab.
Michael White, BNL-Chemistry

IR/UV/SOFT X-RAY SPECTROSCOPY: MAGNETISM/STRONGLY CORRELATED ELECTRONS/SURFACE

Robert Bartynski, Rutgers Univ.
Hong Ding, Boston College
Boris Sinkovic, Univ. of Connecticut
Jiufeng Tu, City Univ. of New York
Barrett Wells, Univ. of Connecticut

METHODS AND INSTRUMENTATION

Kenneth Finkelstein, Cornell Univ.
Albert Macrander, Argonne National Lab.
Ralf-Hendrik Menk, Univ. of Siegen
Peter Takacs, BNL-Instrumentation

MACROMOLECULAR CRYSTALLOGRAPHY

Alex Bohm, Tufts Univ.
Brain Crane, Cornell Univ.
DaXiong Fu, BNL-Biology
Daniel Leahy, John Hopkins Univ.
Brenda Schulman, St. Jude Children's Research
Da Neng Wang, New York Univ.
Joshua Warren, Duke Univ.

POWDER/SINGLE CRYSTAL CRYSTAL- LOGRAPHY

Simon Billinge, Michigan State Univ.
Thomas Duffy, Princeton Univ.
John Parise, Stony Brook Univ.
Patrick Woodward, Ohio State Univ.

X-RAY SCATTERING: MAGNETISM/ STRONGLY CORRELATED ELECTRONS/ SURFACE

Sean Brennan, Stanford Linear Accelerator Center
Kenneth Finkelstein, Cornell Univ.
Valery Kiryukhin, Rutgers Univ.
Karl Ludwig, Boston Univ.
George Srajer, Argonne National Lab.

X-RAY SCATTERING: SOFT MATTER AND BIOPHYSICS

Paul Heiney, Univ. of Pennsylvania
Ben Hsiao, Stony Brook Univ.
Huey Huang, Rice Univ.

Robert Leheny, Johns Hopkins Univ.
H. Miriam Rafailovich, Stony Brook Univ.
Detlef Smilgies, Cornell Univ.
Helmut Strey, Stony Brook Univ.

X-RAY SPECTROSCOPY: BIOLOGICAL, ENVIRONMENTAL, AND GEOSCIENCE

Dean Hesterberg, North Carolina State Univ.
Douglas Hunter, Savannah River Technology Center
Kenneth Kemner, Argonne National Lab.
Satish Myneni, Princeton Univ.
James Penner-Hahn, Univ. of Michigan

X-RAY SPECTROSCOPY: CHEMICAL AND MATERIAL SCIENCES

Uwe Bergmann, Stanford Linear Accelerator Center
Simon Bare, UOP
Anatoly Frenkel, Yeshiva Univ.
Vincent Harris, Northeastern Univ.
Trevor Tyson, NJIT

ALLOCATION PANEL

The Allocation Panel allocates general user beam time to both new proposals and beam time requests based on ratings provided by the Proposal Study Panels. Members are drawn from the scientific community and generally serve a two-year term.

VUV

Laszlo Mihaly, Stony Brook Univ.
Elio Vescovo, BNL-NSLS

X-RAY

Marc Allaire, BNL-NSLS
Annie Heroux, BNL-Biology
Jean Jordan-Sweet, IBM
Elaine DiMasi, BNL-Physics
Syed Khalid, BNL-NSLS
Wolfgang Caliebe, BNL-NSLS