

## Workshops

### Monday, May 23

- Two-Dimensional van der Waals Semiconductors for Energy Conversion Applications
- Meeting the Challenges of Big Data Sets
- Operando Structural Characterization of Polymer Processing
- SEM Stereo Imaging and 3D Reconstruction for Metrology: A Total Hands-on Workshop

### Wednesday, May 25

- Renewable Energies: Where Applied and Basic Sciences Meet
- The Earth Laboratory-Experimental and Computational Tools and Infrastructure for Cross-cutting Earth Sciences
- Scanning X-ray Microdiffraction
- New Detectors for New Light Sources
- Probing Dynamics in Soft and Hard Condensed Matter with Coherent X-rays

NSLS-II and CFN UECs

In association with Brookhaven National Lab present

# Illuminating the Future!

May 23-25, 2016

*Illuminans Future!*

## Social Events

### Monday, May 23

Exhibitor and Poster Session (12:30-2:30 PM)  
Evening Reception, Exhibitor and Poster Session

### Tuesday, May 24

Annual Meeting Banquet, East Wind, Wading River, NY

### Wednesday, May 25

Exhibitor and Poster Session (12:30-2:30 PM)

## Plenary Session

### Tuesday, May 24

#### Keynote Speaker

Chi-Chang Kao, SLAC National Accelerator Laboratory

#### Plenary Speakers

Henry Chapman, Center for Free-Electron Laser Science, DESY  
Arthur Nozik, NREL and University of Colorado

#### NSLS-II Operating Beamlines Lead Scientists

Klaus Attenkofer (ISS), Lin Yang (LiX), Martin Fuchs (FMX),  
Dieter Schneider (AMX), and Jen Bohon (XFP)

#### BES/DOE Update

Cherry Murray, Director, Office of Science  
U.S. Department of Energy

#### BNL Updates

Doon Gibbs, Director, Brookhaven National Laboratory  
John Hill, Deputy ALD, Energy & Photon Sciences  
Director, National Synchrotron Light Source II  
Charles Black, Director, Center for Functional Nanomaterials



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