

- 1:30—1:50 Glenn Decker (Advanced Photon Source)
The APS Upgrade Accelerator Design and Performance
- 1:50—2:30 Rosalind Franklin Young Investigator Award: Joshua Riback (The University of Chicago)
Characterizing Disordered Protein Ensembles Using Small-angle Scattering
- 2:30—3:05 Stephan Hruszkewycz (Argonne National Laboratory)
New Opportunities for Materials Science with Coherent X-ray Diffraction Imaging
- 3:05—3:25 Break
- 3:25—4:00 Eva Dyer (Northwestern University Feinberg School of Medicine)
Mapping the Brain with X-ray Microtomography
- 4:00—4:05 Presentation of the Gopal K. Shenoy Excellence in Beamline Science Award: Hua Zhou (Argonne National Laboratory)
- 4:05—4:25 Student Invited Talk: Ryan Poling-Skutvik (University of Houston)
Polymer-induced Structural Changes in Suspensions of Gold Nanorods
- 4:25—5:00 S.-H. Dan Shim (Arizona State University)
Probing the Valence State of Fe in Mantle Mg Silicate Perovskite with Synchrotron X ray
- 5:00 Adjourn