

NSLS-II and CFN Annual Users' Meeting

Monday, May 17, 2021

Workshops: Workshops (9:00 AM - 5:00 PM)

time	[id] title	presenter
10:00 AM	[6] WSMON1: NSLS-II and CFN Microscopes 101: Techniques, Applications, and Access	
10:00 AM	[7] WSMON2: Correlating Structure and Properties in Additively Manufactured Metals through Multi-modal Characterization Approaches Back	
10:00 AM	[8] WSMON3: Cryo-EM at LBMS: protein structures, protein-protein and protein-cell interactions	
10:00 AM	[9] WSMON4: Ultrafast Pump Probe Optical Microscopy Techniques and their Applications in Nanoscience	

Wednesday, May 19, 2021

Workshops: Workshops (1:00 PM - 6:00 PM)

time	[id] title	presenter
1:00 PM	[20] WSWED1: Characterization and Speciation of Marine Materials using Synchrotron Probes	
1:00 PM	[21] WSWED2: Exploring Future Collaborations between NNSA and BNL/NSLS-II	
1:00 PM	[22] WSWED3: Scientific Python for Data Analysis at NSLS-II	
1:00 PM	[23] WSWED4: Towards the Next Generation of Photothermal and Near-Field Infrared Nanospectroscopy at the CFN and NSLS-II	

Thursday, May 20, 2021

Workshops: Workshops (8:00 AM - 5:00 PM)

time	[id] title	presenter
8:00 AM	[25] WSTHU1: Structural Responses to Electronic Order in Quantum Materials from Total Scattering Approaches	
8:00 AM	[26] WSTHU3: Liquid Surface Science	
9:00 AM	[28] WSTHU4: Machine Learning Augmented X-Ray Scattering and Spectroscopies	
1:30 PM	[24] WSTHU2: Unraveling the Past – Paleoanthropology and X-ray Imaging	