SER-CAT Sector Orientation and Safety Check List

***SER-CAT regards the safety of the experimenters and others at the APS to be of principal importance. No experiment or operation will be permitted on the experimental floor if it poses a significant safety risk.***

# APS User Administration

 Complete APS Required Training; available on-line, and via in-person sector orientation

 Check APS User Badge for access to facilities (APS Outer Door, 436 D-030 if requested)

# SER-CAT User Administration

 Complete SER-CAT Sector 22 User Registration Form

# Emergency and Facility Safety

 Locate reference safety documentation and information

 Learn emergency medical and security phone number 911 (personal phone: 630-252-1911)

 Learn how to contact Floor Coordinator

 Learn Laboratory emergency notification and egress procedures.

 Locate nearest fire extinguishers

 Locate nearby emergency exits

 Learn tornado shelters (washrooms) and Evacuation Assembly Area (outside 437 Entrance)

 Locate telephones and emergency call listings

 Learn User Restricted Activities

# Facility Safety and Operations

 Complete tour of SER-CAT facilities

 Conducted by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Name Date

 Complete, receive approval, and post- APS Experimental Safety Approval Form

 Complete and receive approval-SER-CAT Hazard Assessment Form

 Learn where to find sample shipping information

 Complete Personnel Safety System (PSS) training

 Complete End Station training

 Complete Wet Laboratory training (if access to #436 B-030 requested)

***I have completed and understand the safety and operational procedures outlined above and agree to conduct my experiments in a safe manner, in accord with the safety policies and procedures of Argonne National Laboratory, the Advanced Photon Source, and SER-CAT.***

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Name Signature Badge Date