

Coherence 2024

Monday 17 June 2024

Instrumentation and method development - S1 (16:00-17:20)

| time | [id] title | presenter |
|-------|---|-----------------------|
| 16:00 | [137] Chair | WILLIAMS, Garth |
| 16:05 | [6] Photon correlation measurements using a MHz repetition rate X-ray free-electron laser | MADSEN, Anders |
| 16:20 | [49] Rapid scanning ptychography with 3D real-time position registration at HXN beamline | GAO, Zirui |
| 16:35 | [77] Exploring memory effects in Quantum Materials | PEREZ-SALINAS, Daniel |
| 16:50 | [61] Unlocking the potential of ptychographic imaging with upgraded coherent sources | DENG, Junjing |
| 17:05 | [118] Next Generation Detectors for High-Resolution Experiments with High-Energy Coherent Synchrotron Radiation | Dr BURIAN, Max |