

PhotonDiag 2020

Wednesday, 28 October 2020

Scientific Computing, Machine Learning and large Data Management (16:00 - 17:10)

-Conveners: Derek Heinrich Feichtinger

| time | [id] title | presenter |
|-------|---|------------------------|
| 16:00 | [26] Adaptive Feedback and Machine Learning for Tuning Complex and Time Varying Systems | SCHEINKER, Alexander |
| 16:30 | [52] Application of automatic differentiation based ptychography for single-shot SASE FEL beams characterization | KHARITONOV, Konstantin |
| 16:50 | [21] Developing Real-time Services for Large Volume Experiment-Data Analysis utilizing Supercomputing and Cloud technologies at CSCS (SELVEDAS) | Dr CHANG, Mei-Chih |