IPAC'25 - the 16th International Particle Accelerator Conferece



Contribution ID: 1831 Contribution code: MOPS062

Type: Poster Presentation

Science at the RIXS beamline at MAX IV Laboratory

Monday 2 June 2025 16:00 (2 hours)

Here I will showcase the advanced precision instrumentations involved at the Veritas beamline dedicated to high resolution soft X-ray resonant inelastic X-ray scattering (RIXS) experiments. Following this, I will unveil the unique science cases one can attempt here.

Footnotes

Paper preparation format

Region represented

Europe

Funding Agency

Author: GHOSH, Anirudha (MAX IV Laboratory)

Presenter: GHOSH, Anirudha (MAX IV Laboratory)

Session Classification: Monday Poster Session

Track Classification: MC2: Photon Sources and Electron Accelerators: MC2.A05 Synchrotron Radiation Facilities