



Contribution ID: 6

Type: **not specified**

P21.1 - High Energy X-Ray Diffraction for Physics and Chemistry

Thursday 5 October 2023 09:00 (3 hours)

The practical session at beamline P21.1 will use high energy x-rays to obtain diffraction and total scattering patterns from various samples. The data will be processed to obtain the pair distribution function. The different information content of diffraction and total scattering data will be illustrated.

Primary author: ZIMMERMANN, Martin von (FS-PETRA-D (FS-PET-D Fachgruppe P07211))

Presenter: ZIMMERMANN, Martin von (FS-PETRA-D (FS-PET-D Fachgruppe P07211))

Session Classification: Experiments