Contribution ID: 25 Type: not specified

## Algorithms for serial crystallography

The student will join the new Scientific Computing group in Photon Science, and implement new algorithms for serial crystallography experiments as performed at PETRA III and the European XFEL.

## Group

FS-SC

## **Project Category**

A6. Theory and computing

## **Special Qualifications**

Programming in C, C++, Python, Julia or a similar language; knowledge of crystallography would be a benefit

Primary author: Dr WHITE, Thomas (FS-SC)

Co-author: BARTY, Anton (FS-SC (Scientific computing))