



Contribution ID: 63

Type: **Oral Contribution**

Detectors for X-Ray Coherent Diffractive Imaging

Wednesday 3 September 2008 11:50 (20 minutes)

This paper presents the results of a trade study which looks at current and future requirements for detectors in coherent x-ray diffractive imaging. Several technologies are assessed against criteria, and observations about the challenges to soft x-ray detector science are discussed.

Author: Dr HALL, Christopher

Presenter: Dr HALL, Christopher

Session Classification: Detectors for Synchrotron Radiation and Spallation Neutron Sources

Track Classification: Detectors for Synchrotron Radiation and Spallation Neutron Sources