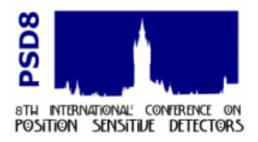
## 8th International Conference on Position Sensitive Detectors



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## **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