

Session Program

7-12 Sept 2014



PSD10: 10th International Conference on Position Sensitive Detectors

Session 7: Engineering and Environmental Imaging

University of Surrey
Guildford, UK

Tuesday 9 September

14:00

Session 7: Engineering and Environmental Imaging

Session | **Location:** University of Surrey, AP1&2, Guildford, UK

14:00–14:40 **(Invited) Industrial imaging using high energy photons**

Speaker

Dr David Parker

14:40–15:00

Environmental Compton camera development: imaging radionuclide transport in soils and geomaterials

Speaker

Jamie Dormand

15:00–15:20

Adaptive response matrices for optimised mixed-field imaging

Speaker

Mr Jonathan Beaumont

15:20–15:40

Digital fast neutron radiography of rebar in concrete

Speaker

Prof. Malcolm Joyce

15:40