

Local probe spectroscopy methods
Chair(s): J Goss (Newcastle University, UK)

Thursday 16 December 2010

- 10.50 Invited: EPR applications in thin-film silicon photovoltaics – a huge potential and a grand challenge**
K Lips (Helmholtz-Zentrum Berlin, Germany)
- 11.20 Optical properties of silicon-related defects in diamond**
U D'Haenens-Johansson (University of Warwick, UK)
- 11.35 Identification of A- and B-site cation vacancy defects in perovskite oxide thin films**
D J Keeble (University of Dundee, UK)
- 11.50 A comparison of two new qubits: bismuth-doped silicon and copper phthalocyanine**
M Warner (University College London, UK)
- 12.05 Understanding optically induced magnetic polarisation in the VN(-) defect in diamond**
R Jones (University of Exeter, UK)
- 12.20 Invited: variable-energy positron spectroscopy of nanostructures**
P G Coleman (University of Bath, UK)
- 12.50 End of symposia**