



# ISOLDE Workshop and Users meeting 2012

## Wednesday 19 December 2012

### Solid State Physics - 503/1-001 - Council Chamber (09:00 - 10:30)

-Conveners: Krish Bharuth-Ram

time	[id] title	presenter
09:00	[57] Ultra-high depth resolution MCSn+-SIMS for direct compositional analysis of low-dimensional structures of condensed matter systems	Prof. CHAKRABORTY, Purushottam
09:30	[45] FLUENCE DEPENDENCE OF THE ATOMIC CONFIGURATION OF <sup>57</sup> Fe IN ION-IMPLANTED ZnO	JOHNSTON, Karl
09:45	[29] Lattice location of transition metals in dilute magnetic semiconductors using EC-SLI (IS453)	Dr PEREIRA, Lino M. C.
10:05	[2] Manipulation of diffusion profiles in CdTe	DEICHER, Manfred
10:20	[58] INVESTIGATION OF <sup>111</sup> mCd AND <sup>117</sup> Cd IN Fe DOPED TiO <sub>2</sub> AND SnO <sub>2</sub> THIN FILMS BY MEANS OF PERTURBED ANGULAR CORRELATION SPECTROSCOPY	MARQUES RAMOS, Juliana