

## **Session Program**

**11-16 Dec 2008**



# **DISCRETE '08: Symposium on Prospects in the Physics of Discrete Symmetries**

## ***Parallel Session B. Family symmetries-I***

Valencia, Spain

IFIC – Instituto de Física Corpuscular CSIC – Valencia Univ. Edificio Institutos de Investigación Apartado de Correos 22085 E-46071 Valencia SPAIN

## Thursday 11 December

14:30

### Parallel Session B. Family symmetries-I

**Session** |

**Location:** Valencia, Spain, IFIC – Instituto de Física Corpuscular CSIC – Valencia Univ. Edificio Institutos de Investigación Apartado de Correos 22085 E-46071 Valencia SPAIN |

**Convener:** Graham ROSS

**14:30-14:50 Searches for Fourth Generation Particles and Heavy Neutrinos at CMS**

**Speaker**

Kai-Feng Chen

**14:50-15:10**

**Electric Dipole Moments from Spontaneous CP Violation in SU(3)-flavoured SUSY**

**Speaker**

Mr Joel Jones Perez

**15:10-15:30**

**LFV and Dipole Moments in Models with A4 Flavour Symmetry**

**Speaker**

Mr Luca Merlo

**15:30-15:50**

**Lepton flavour violating processes in an S(3)-invariant extension of the Standard Model**

**Speaker**

Alfonso Mondragon

**15:50-16:10**

**Embedding discrete symmetries: Large neutrino mixingin SO(10) GUT**

**Speaker**

Prof. emilio torrente-lujan

**16:10-16:30**

**Discrete Rotational Subgroups of the Standard Model dictate Family Symmetries and Masses**

**Speaker**

Dr Frank Potter

16:30