

## **Session Program**

**20-24 Nov 2015**



# **Invisibles15 Workshop: "Invisibles Meets Visibles"**

## ***PhD Forum: Astroparticle physics***

IFT (Madrid) and Thyssen-Bornemisza Museum

# Monday 23 November

10:00

## PhD Forum: Astroparticle physics

Session | Location: Thyssen-Bornemisza Museum

10:00–10:07 **Methods for new physics searches in neutrino telescopes**

**Speaker**

Carlos Arguelles

10:07–10:14

**Diffuse neutrinos from extragalactic supernova remnants: Dominating the 100 TeV IceCube flux**

**Speaker**

Ignacio Izaguirre

10:14–10:21

**Neutrino oscillations in media: flavor, helicity, and pair correlations**

**Speaker**

Mr Hendrik Vogel

10:21–10:27

**Kinematic Constraints on a Dark Disk**

**Speaker**

Mr Eric Kramer

10:30