## **Session Program**

3-7 Dec 2012



## DISCRETE 2012 - Third Symposium on Prospects in the Physics of Discrete Symmetries

P8 -DARK MATTER

IST Congress Center, Main Auditorium Instituto Superior Técnico Avenida Rovisco Pais,1 1049-001 Lisboa, Portugal

## **Tuesday 4 December**

17:00

## **P8 -DARK MATTER**

**Session** | **Location:** IST Congress Center, Room 1

17:00-17:25 Search for dark-sector Higgs and gauge bosons at BABAR

Speaker

Alberto Lusiani

17:25-17:50

Triplet Scalar Dark Matter and Leptogenesis in an Inverse See-Saw Model of Neutrino Mass Generation

Speaker

Francois-Xavier Josse-Michaux

17:50-18:15

Four Basic Ways of Generating Dark Matter Relic density Through a Portal

Speaker

Xiaoyong CHU

18:15-18:40

Multi-Component Dark Matter System with non-standard annihilation processes

Speaker

Mayumi Aoki

18:40-19:05

Search for low mass vector gauge bosons mediating dark forces at KLOE

Speaker

Enrico Graziani

19:05