

Session Program

29 May 2016 to 3 June 2016

**Blois 2016: 28th Rencontres de Blois on
"Particle Physics and Cosmology"**

Neutrinos

Gaston d'Orléans
Château de Blois, Blois, Loire Valley, France

Tuesday 31 May

16:30

Neutrinos: Parallel Session

Session | **Location:** Room I | **Convener:** Jacques Dumarchez

16:30–16:50 **Recent Results From the T2K Experiment**

Speaker

Andrew Missert

16:50–17:10 **Results of Double Chooz**

Speaker

Thiago Sogo Bezerra

17:10–17:30 **Status and Prospects of the KM3NeT-ORCA experiment**

Speaker

Joao Coelho

17:30–17:50 **Beyond standard neutrinos**

Speaker

Pedro Machado

17:50–18:10 **Effective theories, dark matter and neutrinos**

Speaker

Richard Hill

18:10–18:30

The Gerda neutrinoless double beta decay experiment: First data from Phase II

Speaker

Tobias Bode

18:30–18:50

CUORE-0 background analysis and evaluation of the ^{130}Te DB2nu decay half-life

Speaker

Davide Chiesa

18:50–19:10 **The SNO+ Experiment: status and future prospects**

Speaker

Laura Segui

19:10–19:30

CUPID-0: a step forward exploring the inverted hierarchy region of the neutrino mass

Speaker

Maria Martinez

19:30