

**Session Program**

**15-19 Jul 2013**



**Invisibles13 Workshop**

***The Neutrino Mass Hierarchy: How Will We Determine it?***

Lumley Castle  
Chester le Street, County Durham, DH3 4NX,UK.

# Tuesday 16 July

14:30

## The Neutrino Mass Hierarchy: How Will We Determine it?

**Session** | **Location:** Lumley Castle, Chester le Street, County Durham, DH3 4NX,UK.

14:30-14:55 **New Ideas on Neutrino Mass Measurements**

**Speaker**

Dr Alvaro De Rujula

15:10-15:35 **Determining the Mass Hierarchy from Reactors**

**Speaker**

Dr Wei Wang

15:50-16:20 **Coffee Break**

16:20-16:45 **The Determination of the Mass Hierarchy from PINGU and ORCA**

**Speaker**

Dr Justin Evans

17:00-17:25 **The Mass Hierarchy from Supernova Neutrinos**

**Speaker**

Prof. Alessandro Mirizzi

17:25