

## **Session Program**

**29 July 2015 to 6 August 2015**



# **ICRC**

**The Astroparticle Physics Conference**

34<sup>th</sup> International Cosmic Ray Conference

July 30 - August 6, 2015

The Hague, The Netherlands

## **ICRC2015**

### ***Parallel NU 03***

World Forum  
Churchillplein 10 2517 JW Den Haag The Netherlands

# Saturday 1 August

14:00

## Parallel NU 03

**Session** | **Location:** World Forum, Yangtze 1, Churchillplein 10 2517 JW Den Haag The Netherlands

14:00-14:15

### **Motivations and Techniques of a Surface Detector to Veto Air Showers for Neutrino Astronomy with IceCube at the Southern Sky**

**Speaker**

Jan Auffenberg

14:15-14:30

### **The first construction phase of the Baikal-GVD neutrino telescope**

**Speaker**

Bair Shaybonov

14:30-14:45

### **Experimental calibration of the ARA radio neutrino telescope with an electron beam in ice**

**Speaker**

Keiichi Mase

14:45-15:00

### **The ExaVolt Antenna Mission Concept and Technology Developments**

**Speaker**

Andrew Romero-Wolf

15:00-15:15

### **On the feasibility of the radar detection of high-energy cosmic neutrinos**

**Speaker**

Krijn de Vries

15:15-15:30

### **Phased Radio Arrays for Ultra-high Energy Neutrino Detectors**

**Speaker**

Keith Bechtol

15:30