

## **Session Program**

**4-6 Feb 2013**

# **Realtime Astroparticle Physics**

## ***Gravitational wave detection***

Universität Bonn, Bethe Center for Theoretical Physics, 2nd floor  
Nussallee 12, 53115 Bonn

## Tuesday 5 February

14:45

### Gravitational wave detection

**Session** | **Location:** Universität Bonn, Bethe Center for Theoretical Physics, 2nd floor, Nussallee 12, 53115 Bonn | **Convener:** Eran Ofek

14:45-15:30

#### Ground-based gravitational wave detectors and their capabilities through 2020

**Speaker**

Bruce Allen

15:30

16:00

### Gravitational wave detection

**Session** | **Location:** Universität Bonn, Bethe Center for Theoretical Physics, 2nd floor, Nussallee 12, 53115 Bonn | **Convener:** Marek Kowalski

16:00-16:45

#### Gravitational Wave detection using Pulsar networks

**Speaker**

Michael Kramer

16:45