

**Session Program**

18-20 mai 2009



**Workshop on Gravitational Waves and High Energy  
Neutrinos**

***Science case for GW and HEN searches***

AstroParticule et Cosmologie (APC)  
Paris, FRANCE

# lun. 18 mai

14:00

## Science case for GW and HEN searches

Session | Site: AstroParticule et Cosmologie (APC), Paris, FRANCE

14:00 – 15:00

**APC Colloquium: Science case for GW and HEN searches (E. Waxman, Weizmann Institute of Science, Israel)**

15:00 – 15:30

**Joint emitters of GW and neutrinos**

**Orateur**

Dr Shin'ichiro Ando Ando

15:30 – 16:00

**Planck-scale effects on propagation of high-energy particles**

**Orateur**

Prof. Giovanni Amelino-Camelia

16:00 – 16:15

**break**

16:15 – 17:00

**GRB models of GWHEN emission**

**Orateur**

Prof. Peter Mészáros

17:00 – 17:30

**Prospects for gravitational waves and neutrino emission from Soft Gamma-Ray Repeaters and Anomalous X-ray Pulsars**

**Orateur**

Dr SANDRO MEREGHETTI

17:30 – 18:30

**Discussion**

18:30