

Workshop on Geophysics and Gravitational-Wave Detectors

Rapport sur les contributions

ID de Contribution: 0

Type: **Non spécifié**

Gravitational waves and the Virgo detector

mardi 17 avril 2012 10:30 (1 heure)

Orateur: BARSUGLIA, Matteo (AstroParticule et Cosmologie)

Classification de Session: Gravitational detectors and seismic isolation

ID de Contribution: 1

Type: **Non spécifié**

Seismic isolation and local controls in Virgo

mardi 17 avril 2012 11:30 (1 heure)

Orateur: MAJORANA, Ettore (Roma La Sapienza)

Classification de Session: Gravitational detectors and seismic isolation

ID de Contribution: 3

Type: **Non spécifié**

Analysis of low-frequency geodynamical signals in large-scale GW interferometers

mardi 17 avril 2012 16:00 (1 heure)

Orateur: RUDENKO, Valentin (Sternberg Astronomical Institute, Moscow State University)

Classification de Session: Geophysical measurements with Virgo

ID de Contribution: 4

Type: **Non spécifié**

Some technical aspects of geophysical measurements with Virgo

mercredi 18 avril 2012 10:30 (1 heure)

Orateur: RUDENKO, Valentin (Sternberg Astronomical Institute, Moscow State University)

Classification de Session: Geophysical studies and Virgo

ID de Contribution: 5

Type: **Non spécifié**

Plans for geophysical studies with Virgo at IPGP/APC

mercredi 18 avril 2012 09:30 (1 heure)

Orateur: MONTAGNER, Jean-Paul (IPGP)

Classification de Session: Geophysical studies and Virgo

ID de Contribution: 6

Type: **Non spécifié**

Precise measurements of global geodynamical effects by conventional instruments (gravimeters, strainmeters) and unsolved problems

mercredi 18 avril 2012 11:30 (1 heure)

Orateur: KOPAEV, Alexander (Sternberg Astronomical Institute, Moscow State University)

Classification de Session: Geophysical studies and Virgo

ID de Contribution: 7

Type: **Non spécifié**

Measurement of weak geodynamical effects (including inner-core movements) with tilt meters and long-base hydrostatic levels

mardi 17 avril 2012 15:00 (1 heure)

Orateur: MANUKIN, Anatolii (Earth Physics Institute of Russian Academy)

Classification de Session: Geophysical measurements with Virgo

ID de Contribution: 8

Type: **Non spécifié**

Virgo seismic ground sensors and example of their use

mardi 17 avril 2012 14:00 (1 heure)

Orateur: FIORI, Irene

Classification de Session: Geophysical measurements with Virgo

ID de Contribution: 9

Type: **Non spécifié**

General discussion

mardi 17 avril 2012 17:00 (1 heure)

Classification de Session: Geophysical measurements with Virgo