



# Cosmic Rays and Neutron Monitors – A training course in science and applications



September 14-19, 2009  
Athens, Greece

## Topics

**I. Galactic & Solar Cosmic Rays:  
Origin and Propagation**

**II. The Heliosphere & its effects on cosmic rays**

**III. Cosmic ray measurements**

**IV. Cosmic ray effects on Earth**

## Lecturers

B. Heber (Kiel)  
K.-L. Klein (Paris)  
R. Wimmer-Schweingruber (Kiel)  
K. Kudela (Kosice)  
A. Belov (Moscow)  
I. Daglis (Athens)  
R. Buetikofer (Bern)  
A. Chilingarian (Aragats)  
H. Mavromichalaki (Athens)  
C. Sarlanis (Athens)  
E. Flueckiger (Bern)  
I. Usoskin (Oulu)

## Public Talk

S. Krimigis (Athens)

## Scientific Organizing Committee

K.-L. Klein (Paris)  
C. Steigies (Kiel)  
E. Flueckiger (Bern)  
H. Mavromichalaki (Athens)  
K. Kudela (Kosice)  
N. Fuller (Paris)

## Local Organizing Committee

H. Mavromichalaki (Athens)  
A. Papaioannou (Athens)  
M. - C. Papailiou (Athens)

## NMDB Consortium



**u<sup>b</sup>**

UNIVERSITÄT  
BERN



l'Observatoire  
de Paris



More Info: [www.nmdb.eu](http://www.nmdb.eu)  
Contact: [nmdbtc@phys.uoa.gr](mailto:nmdbtc@phys.uoa.gr)