



Istituto Nazionale di
Geofisica e Vulcanologia

5th MagNetE Workshop

ON EUROPEAN GEOMAGNETIC REPEAT STATION SURVEY
2009-2010

Rome, 9-11 May 2011

1st CIRCULAR

The 5th European Repeat Station (MagNetE) Workshop will be held at the Istituto Nazionale di Geofisica e Vulcanologia, Rome, Italy, May 9-11, 2011. It continues the line of workshops established at Niemegek in 2003, Warsaw in 2005, Bucharest in 2007 and Helsinki in 2009.

Place/mail: INGV Via di Vigna Murata 605, 00143 Roma, c/o Dr Guido Dominici

Web address of the workshop: <http://magnete2011.rm.ingv.it/> (working in progress)

E-mail: guido.dominici@ingv.it

Local Organizing Committee:

Antonio Meloni(Chair), antonio.meloni@ingv.it ,
Guido Dominici, guido.dominici@ingv.it,
Paola De Michelis, paola.demichelis@ingv.it ,
Loredana Proto, loredana.proto@ingv.it .

Scientific Programme Committee:

Guido Dominici, Istituto Nazionale di Geofisica e Vulcanologia, Italy
Gerald Duma, Zentralanstalt fur Meteorologie und Geodynamik, Austria
Tom Shanahan, British Geological Survey, United Kingdom
Isabel Socias, Instituto Geografico Nacional, Spain

REGISTRATION

A registration form will be available in the web pages. Please make your registration and abstract delivery before March 1st 2011.

The local organizers will work to keep the cost of registration fee at a minimum. Everyone will be informed on the final cost of registration before the end of 2010.

THE AIMS OF THE WORKSHOP ARE:

1. Presentation of the results of the surveys obtained in 2009-2010
2. Presentation of scientific and other results related to repeat station surveys
3. Presentation of solar-terrestrial geomagnetic effects
4. Presentation of historical results of magnetic surveys and observatories
5. Discussion of specific topics, such as
 - 5.1 Repeat station measurements: field operations, coverage
 - 5.2 Dissemination and availability of repeat station data
 - 5.3 Applications of repeat station data
 - 5.4 Reports on Actions planned at the 4th Workshop in Helsinki, 2009, listed in the 'Summary and Conclusions' of the Workshop
 - 5.5 The MagNetE Declination map for Europe - from the producers to the users
 - 5.6 MagNetE publications
 - 5.7 EU and other projects involving repeat station data
 - 5.8 Support among MagNetE countries
 - 5.9 Aspect of a commercial use of repeat station data

THE PRELIMINARY PROGRAM OF THE WORKSHOP:

The workshop will probably consist of three oral sessions and one poster session, a visit to the L'Aquila Geomagnetic Observatory and a discussion session.

Monday, May 9 - Morning

Registration and Opening Ceremony
National Reports on the results of 2009-2010 surveys
Contributed papers (oral presentations)
- Afternoon

Contributed papers (oral presentations and poster session)

Tuesday, May 10 - Morning

Contributed papers (oral presentations)
- Afternoon

Excursion to the new L'Aquila Geomagnetic Observatory
Social Dinner

Wednesday, May 11 - Morning

Discussions on specific topics and closing the workshop
- Afternoon

Departure

ABSTRACT SUBMISSION

A limited number of oral presentations will be arranged. Conversely, the number of poster presentations will not be limited and according to the time available, short poster presentations are arranged. Abstracts will be submitted through an on-line service that will provide the formatting and other details. The instructions will be on the workshop web pages at a later date.

TRAVEL

In Rome there are two main airports: the intercontinental airport “Leonardo da Vinci” at Roma/Fiumicino (FCO) about 30 km from Rome. Information about how to reach Rome is in the on-line page

http://www.adr.it/portal/portal/adr/Fiumicino/Servizi/Come_raggiungerci/Header_Window?action=2

A second Airport “Giovan Battista Pastine” is Roma/Ciampino (CIA) at only 15 km from Rome. Mainly the low cost companies operate in this airport. Information about how to reach Rome is in the on-line page

http://www.adr.it/portal/portal/adr/Ciampino/Servizi/Come_raggiungerci/Header_Window?action=2

Taxi: In the case you do not use public transportation, it is recommended to take taxis in white colour since their prices are uniform.

ACCOMODATION

The only hotel, which is in walking distance from INGV, is the Aran Park Hotel (web site: http://www.aranhotels.com/aranpark/en_index.html).

The rate for the period of workshop is:

€114 for standard room single use;

€130 for superior room single use;

€169 for two people room.

Prices include: buffet breakfast, Gym, open air parking, V.A.T.

Others Hotels near INGV (by bus) are:

- American Palace Hotel (web site: <http://www.americanpalace.it>).

The rate for the period of workshop is:

€110 for standard room single use;

€130 for superior room single use;

€160 for two people room.

- Tre Fontane Hotel (web site: <http://www.hoteltrefontane.it>).

The rate for the period of workshop is:

€110 for two people room single use;

€130 for two people room.

Only 10 rooms are available in this hotel.



If you prefer to stay in a different hotel, or if the rooms in the Hotels are fully booked, a general list of hotels in Rome will be given on the web pages. Note that the participants are themselves responsible for booking their hotel.

MEALS

The lunch for the workshop participants will be offered in the refectory inside INGV (usually about five different lunch options including vegetarian).