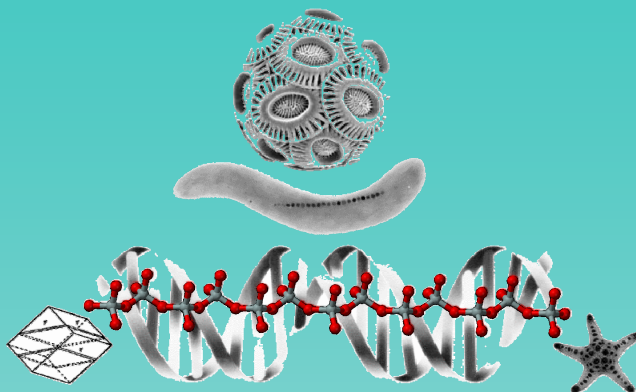




GABeC



27-30 September 2011 - Campiglia Marittima (Livorno, Italy)

The "Georisorse, Ambiente e Beni Culturali (GABeC)" group & The "Gruppo Nazionale di Mineralogia" (GNM) are pleased to announce the International School:

MINERALS & BIOSPHERE

The school will be held at the Parco Archeo-Minerario of San Silvestro (Campiglia Marittima, Livorno, Italy). The school is directed to young researchers in mineralogy, geochemistry, biomineralogy and related fields, and will introduce the attendants to a current "hot" topic of the Earth sciences – the interactions, interrelationships and interchanges between geosphere and biosphere. Specific topics addressed will include both fundamental aspects such as interaction between mineral surfaces and organic matter, new techniques for investigation of mineral-biosphere interactions, minerals and the origin of life, and geomicrobiology; and subjects of applied nature, such as biogenic ore deposits, bioleaching, biodegradation of stone artefacts, and biomaterials.

Speakers

- Chiara Alisi (ENEA, Casaccia, Italy)
- Karim Benzerara (Institut de Physique du Globe de Paris, France)
- Elena Belluso (University of Torino, Italy)
- Marco Giovine (University of Genova, Italy)
- Giovanni De Giudici (University of Cagliari, Italy)
- Robert M Hazen (Carnegie Institution of Washington's Geophysical Laboratory, USA)
- Piero Lattanzi (University of Cagliari, Italy)
- Richard A.D. Patrick (The University of Manchester, UK)
- Pietro Marescotti (University of Genova Italy)
- Gabriella Salviulo (University of Padova, Italy)
- Anna Rosa Sprocati (ENEA, Casaccia, Italy)
- Giovanni Valdrè (University of Bologna, Italy)

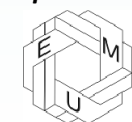
Program is available at the web page

Organizing committee

- G. Lucchetti (President GNM) (University of Genova, Italy)
- P. Lattanzi (President GABeC) (University of Cagliari, Italy)
- M. Benvenuti (University of Firenze, Italy)
- F. Cámara (University of Torino, Italy)
- P. Costagliola (University of Firenze, Italy)
- G. De Giudici (University of Cagliari, Italy)
- E. Schingaro (University of Bari, Italy)

Grants are available to cover the registration fee and as financial assistance to cover the attendance costs (see details at the web page)

Sponsored by



ENTE CASSA DI RISPARMIO DI FIRENZE



Museo di Arte e Giacimenti Minerali Università degli Studi di Roma "La Sapienza" Facoltà di Ingegneria



Parco archeominerario di SAN SILVESTRO Comune di Campiglia Marittima

umbrella

Using Microbes for the Regulation of heavy metal mobility at ecosystem and landscape scales



Deadline for registration is June 30th - <http://www.socminpet.it/minbio2011/index.html>