Cari Colleghi,
inviamo la terza circolare del 2018.

Congressi /Convegni/Simposi/Workshop

**22 - 24 ottobre 2018 - Cassino, Italia.** [2018 IEEE International Conference on Metrology for Archaeology and Cultural Heritage](http://www.metroarcheo.com/). This conference is designed to profit of a multidisciplinary approach to give to the Cultural heritage community a complete picture of the measurements utilizations and data treatments with the ultimate goal of increasing knowledge on the characterization and safeguard of archaeological and historic heritage. This edition will include the Special Session on 'Archaeopalynology for the reconstruction of environmental and cultural landscapes'. If you are interested to submit an abstract, please send an email to: assunta.florenzano@unimore.it. The abstract submission deadline is July 10, 2018. Website: [http://www.metroarcheo.com/](http://www.metroarcheo.com/)

**9-13 luglio 2018 – Gravina di Puglia, Italia.** Climate Change and Land Use Impact Upon Landscapes Workshop. sito web: [http://climatechangeandlanduseandlandscape.com](http://climatechangeandlanduseandlandscape.com)

**9-13 luglio 2018 – Paris (France).** 5th edition of the [International Palaeontological Congress](https://ipc5.sciencesconf.org/). The organizing structure is the Parisian Center of Palaeontological Research (CR2P), a research group supported by the National Museum of Natural History (MNHN), the University Pierre and Marie Curie (UPMC - Paris 6) and the CNRS (National Scientific Research Center). Palaeontologists from other institutions in France (Universities of Burgundy, Lyon, Montpellier, Poitiers, Toulouse, Nantes, Brest, Rennes, Lille and the Natural History Museums) are also involved with the organization. Sito web [https://ipc5.sciencesconf.org/](https://ipc5.sciencesconf.org/)

Modena, li’ 18/06/2018
circ. n. 3/2018
GPPSBI - Gruppo di Palinologia e Paleobotanica
Società Botanica Italiana
On line: [www.societabotanicaitaliana.it/laygruppo.asp?IDSezione=22](http://www.societabotanicaitaliana.it/laygruppo.asp?IDSezione=22)
3-7 settembre 2018 – Parma, Italia. 11th International Congress on Aerobiology (ICA 2018): ADVANCES IN AEROBIOLOGY FOR THE PRESERVATION OF HUMAN AND ENVIRONMENTAL HEALTH: A MULTIDISCIPLINARY APPROACH. It will be held at Parma Chamber of Commerce Congress Center. The 11th International Congress of Aerobiology is a good opportunity to acknowledge the state of the art of this multidisciplinary scientific branch. Sito web: www.ica2018.eu Topic of the Congress: Agricultural applications of aerobiology-Allergens, Organic, Organism - Cultural heritage Biodeterioration, Preservation - Environmental - Forensics - Fundamental mechanisms - General aerobiology - Forecasting, Modelling - Health impact - Indoor - Monitoring Palynology – Phenology - Ragweed and invasive allergic plants.


22-26 ottobre 2018 – Lille (France). Biannual Earth Science Conference. Taniel Danielan, Emanuela Mattioli and Maria Fernanda Sanchez-Goni organise a Micropalaeontological session (in English). Session 3.2. Micropaleontology in Earth sciences: implications in biostratigraphy, paleoceanography, paleoclimate and evolution
The objectif of this session is to illustrate the contribution of microfossils in all aspects of Earth Sciences, from biostratigraphic and macroevolutionary studies to basin analysis an palaeoceanographic and palaeoclimatic reconstructions.

Master

16-20 July 2018 Florence, Italy. MASTER CLASS “TERRESTRIALLY-DERIVED FOSSIL PALYNOFLORA: SUBSURFACE APPLICATIONS TO STRATIGRAPHY AND MODELING” (Dipartimento di Scienze della Terra di Firenze). The Class registration and
additional information can be found at: http://palynology.org/master-class-terrestrially-derived-fossil-palynoflora-subsurface-applications-to-stratigraphy-and-modeling/. Maximum enrollment to the class will be 30. Course fees will be 300€ (Students) and 600€ (Consultants/Academics/Industry).

Borse di studio, dottorato, postdoc

PhD position (in allegato pdf)
“Charcoal and coal: Energy resources with a strong impact on the past environment and ongoing stakes for energy transition”. **Framework** University of Lorraine Graduate school Science and engineering for resources, processes, products and environment RP2E **Unité de recherche** Interdisciplinary Laboratory for Continental Environments (LIEC) University of Lorraine – CNRS http://liec.univ-lorraine.fr Campus Bridoux, rue Claude Bernard, 57070 Metz, France. **Founding** "Lorraine Université d'Excellence" (DEEPSURF program) From the 01-10-2018 to the 30-09-2021 (founding in validation) Supervision First supervisor: Simon Devin (Pr. – HDR - LIEC) Second supervisor: Vincent Robin (Dr. - LIEC)

**Mandatory candidate’s profile and capacities** The candidate should have knowledge in historical ecology and / or paleoecology-archeobotany (e.g. anthracological analysis), or in GIS and LIDAR data analysis. Moreover, the candidate should have:

- Solid knowledge about general concepts in vegetal ecology, disturbances ecology, ecosystems dynamics, etc.
- Ability to use the classical office tools (Word, Excel, etc.) and software of data analysis (R, QGIS, etc.)
- Good level in English (capacities to speak and write clearly and in an efficient way)

**Document to applicate**
Curriculum Vitae, motivation letter, marks obtained for the master grade (at the date of the application), two recommendation letters

**Application must be sent at the latest on the 1st July 2018 to** vincent.robin@univ-lorraine.fr

**Altre notizie**

The Global Pollen Project: An Update for Methods Readers
Il Global Pollen Project è uno strumento online e liberamente disponibile, un database di morfologia dei pollini aperto e peer reviewed. Rappresenta una fonte di dati sviluppata per aiutare le persone a identificare e diffondere le risorse palinologiche. Sito web: https://t.co/4UZvetkcpI

**E-Book (free)**


La Coordinatrice
Anna Maria Mercuri

La Segretaria
Paola Torri