CeSIA - Accademia dei Georgofili

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Comune di Livorno



Call for Papers

Sixth Symposium

"MONITORING OF MEDITERRANEAN COASTAL AREAS: PROBLEMS AND MEASUREMENT TECHNIQUES"

Livorno (Italy) 27-28-29 September 2016

Sessions

Flora and Fauna of the littoral system: dynamics and protection

(Chairman: Lorenzo Chelazzi - CNR- ISE Firenze)

Kevwords:

Natural and artificial beach-dune ecosystems. Rocky ecosystems. Artificial ecosystems. Abiotic factors and water quality. Biodiversity and functioning of ecosystems. Analysis of the effects of impact factors on ecosystems. Methodologies of impact mitigation and restoration.

Morphology and evolution of coastlines and seabeds

(Chairman: Giuliano Gabbani – Università degli Studi di Firenze)

Keywords:

Coastal forms and typologies. Erosion, factors and processes of coastal instability. Evolution and morphodynamics of coastal zone and shoreface. Cliffs and rocky coasts. Hazard and coastal management.

Coastal landscapes: past and present aspects of human influence

(Chairman: Biagio Guccione – Università degli Studi di Firenze)

Keywords:

Coastline planning. Coastal settlement planning. Architecture in coastal environments. Harbour installations: usage and re-usage. History and archeology of coastal landscape. Underwater archaeology.

Measures for environment and energy production in the coastal zones

(Chairman: Marcantonio Catelani – Università degli Studi di Firenze)

Kevwords:

Measurement methods and instruments. Coastal environmental physics. Remote Sensing. Geographic Information Systems. Energy production systems. Energy Conversion. LNG terminals. Effects of environmental conditions on the instrumentation, reliability and maintainability.

Coastline geography: territorial dynamics and integrated protection

(Chairman: Donatella Carboni – Università degli Studi di Sassari)

Keywords:

Territory recovery for the Nature. Natural and protected areas, parks. Tourism. Conflicts between uses, environmental conflicts. Sustainable development. Legal and economic instruments. Planning. Control systems. Holistic, participatory and open management.

For further information about Sessions please visit the web-site

http://www.biofuturo.net/en/symposium-2016.html

The symposium will also include: - Oral Presentations; - Poster Session;

LANGUAGE: Simultaneous translation is not foreseen, thus Italian is the preferable language for presentations however, presentations in English and French are also accepted.

DATES AND DEADLINES:

2nd May 2016: Final deadline for abstracts (total length between 2000 and 4000 characters

including spaces and if appropriate graphs or images can be included in the two

sheets).

15 June 2016: Notification of acceptance or lack of acceptance; notification will specify whether

works are to be presented orally or as poster communication. Information will be

provided regarding guidelines for preparing the papers.

27 September 2016 Opening of the Symposium and deadline for complete works. All presented works

(oral and poster communications) will be published in full in the Symposium

Proceedings.

Complete works must be delivered at the beginning of the Symposium, otherwise they will be excluded from publication.

January 2017: Publication of Proceedings. Publication of a volume of Proceedings (with ISBN

code) by Florence University Press (www. http://www.fupress.com) as e-book with

colour images is foreseen; off-prints of individual work is not planned.

Note about works

Instructions for abstract submission

The total length of abstracts must fall between 2000 and 4000 characters, including spaces; no more than two figures may be included. Text and figures are limited to a maximum of two A4 sheets, one side only. **Abstracts with less 2000 characters will be refused.**

The title of the work should appear on the first line; authors' names, affiliations, contacts (e-mail, telephone, fax) should appear on the following lines.

Authors, guided by the keywords for the various Sessions, should indicate for which Session they intend to submit the work, however the Scientific Committee shall use his description in this regard.

Since all works accepted by the Scientific Committee have equal value, they will all be published in full in the Symposium Proceedings. The Commissions will invite six or seven works for oral presentations from those, received for each Session, which they believe will favour interdisciplinary discussion between Sessions.

For best international diffusion of Proceedings it is desirable that the works should be written in English. The file, in MS-Word (*.doc, *.docx), Rich Text Format (.rtf), Open Document Text (.odt), o Adobe Acrobat (.pdf) format, should be sent to the Scientific Secretariat by e-mail, simposio@ibimet.cnr.it, no later than 2nd May 2016.

Papers will be accepted based on their scientific value by the Scientific Committee, whose decisions are final.

Works for oral presentations

Oral presentations may only be made using software for electronic presentation: MS-PowerPoint, Adobe Acrobat Reader, OpenOffice/LibreOffice Impress.

Works for poster presentations

A technical-scientific jury will express an opinion about presented posters with regard to: **completeness**, **clarity and immediacy of the poster presentation**. The three best posters will receive an award plaque.

For further information please visit the web-site http://www.biofuturo.net/en/symposium-2016.html