

CALL FOR PAPERS

Seventh International Conference on
Environmental Problems in Coastal Regions
including Oil and Chemical Spill Studies

COASTAL ENVIRONMENT 2008

19 - 21 May 2008
The New Forest, UK

ORGANISED BY:
Wessex Institute of Technology, UK

SPONSORED BY:
WIT Transactions on
The Built Environment



WESSEX INSTITUTE OF TECHNOLOGY
Advancing International Knowledge Transfer
www.wessex.ac.uk



INTRODUCTION

The Coastal Environment Conference deals with problems related to monitoring, analysis and modelling of coastal regions, including sea, land and air phenomena. An important part of the meeting is the discussion of ecological and environmental problems and the issues of water quality.

Coastal zones are particularly affected by problems related to population growth and industrial and tourism activities. These developments tend to generate ecological, social and economic pressures which bring different parts into conflict. Effective strategies for management of coastal areas should therefore consider them as dynamic and integrated systems in order to control their environmental quality.

One of the most serious problems affecting coastal areas is the damage resulting from oil and chemical spills. Numerous and frequent spills demonstrate the extent of the damage inflicted on the environment when a large volume of oil is released and in particular, the susceptibility of the coastal region ecology to these spills. The Conference also addresses topics related to soil and land spills. The Meeting will comprise studies of modelling and the fate of oil and chemical slicks as well as the development of spill contingency plans and issues relative to prevention and clean-up measures.

This series of conferences started in Rio in 1996 and continued in Cancun (1998); Las Palmas de Gran Canaria (2000); Rhodes (2002); Alicante (2004) with the last of the meetings held in Rhodes in 2006.

Please pass these details on to other interested colleagues

WHO SHOULD ATTEND

The conference will gather researchers, engineers and professionals involved in the field of Coastal Environmental quality and the related challenges in monitoring and controlling Oil spills.

CONFERENCE CHAIRMAN

C A Brebbia
Wessex Institute of Technology, UK

INTERNATIONAL SCIENTIFIC ADVISORY COMMITTEE

I M Banat
University of Ulster, Northern Ireland

A Bilgili
Istanbul Technical University, Turkey

M E Conti
University of Roma "La Sapienza", Italy

B Deronde
VITO, Belgium

V Ivanov
Nanyang Technological University, Singapore

S Mecca
Providence College, USA

S Mitchell
Black and Veatch, UK

G Zappala
CNR-IAMC, Italy

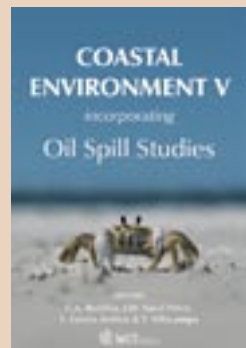
PUBLICATION OF PAPERS

Papers presented at Coastal Environment 2008 will be published by WIT Press as a volume of WIT Transactions on the Built Environment (ISSN 1743-3509). In addition to being available to delegates at the time of registration, the hardcover volume will be publicised directly to researchers and institutional libraries and distributed widely through the international book trade.

All papers in the hard cover book will be archived online in the Transactions of the Wessex Institute Collection (library.witpress.com). The Collection provides the international scientific community with immediate and permanent access to individual papers presented at WIT conferences. WIT Press is committed to offering authors the option to make their work freely accessible to colleagues through their Open-Access service.

Coverage of WIT proceedings appears regularly in notable publications and databases, including, Cambridge Scientific Abstracts, Compendex, INSPEC, Thompson Scientific, Scitech Book News, as well as the Directory of Published Proceedings.

Access to papers is available on a pay per view basis or as part of an institutional subscription, for further information please contact lsowinski@witpress.com or visit library.witpress.com.





ENQUIRY FORM

COASTAL ENVIRONMENT 2008
19 - 21 May 2008, The New Forest, UK



CALL FOR PAPERS

Papers are invited on the topics outlined and others falling within the scope of the meeting. Abstracts of no more than 300 words should be submitted **as soon as possible**. We strongly encourage the submission of abstracts electronically.

Abstracts should clearly state the purpose, results and conclusions of the work to be described in the final paper. Final acceptance will be based on the full-length paper, which if accepted for publication, must be presented at the conference. To be fair to all participants, each registered delegate will only be able to submit one paper.

The language of the conference will be English.

CONFERENCE TOPICS

- Ecology and the coastal environment
- Water quality issues
- Sediment problems
- Erosion problems
- Coastal restoration
- Computational modelling
- Wetlands
- Remote sensing and radiation
- Atmospheric aspects and flooding
- Management of risk
- Automatic integrated modelling
- Coastal and inland environment
- Tourism impact

Please indicate your intention below:

- I intend to submit a paper and present it.
- I intend to participate in the conference, but will not be submitting a paper.
- I am interested in renting display space

Look for further information on this conference and other activities organised by Wessex Institute of Technology at www.wessex.ac.uk

ABSTRACT SUBMISSION

Email Submission

Email: rswinburn@wessex.ac.uk
Please submit your abstract with Coastal Environment 2008 in the subject line. Include your name, full address and conference topics.

Web Submission

www.wessex.ac.uk/conferences/2008/coastal08

Fax Submission

Fax: + 44 (0) 238 029 2853
Fax one copy of your abstract with this completed Enquiry Form.

Mail Submission

Mail: Rachel Swinburn, Conference Manager, Coastal Environment 2008, Wessex Institute of Technology, Ashurst Lodge, Ashurst, Southampton, SO40 7AA, UK. Please mail a copy of your abstract with this completed Enquiry Form.

Telephone: + 44 (0) 238 029 3223

Wherever possible information about this conference will be sent to you by email.

Title (Prof/Dr/Mr/Mrs/Ms)

Initials Surname

Organisation

Address

.....

Postcode/Zip

Country

Telephone

Fax.....

E-Mail.....

I suggest this announcement should also be sent to:

Title: Initials Surname

E-Mail.....

By completing this form, we understand that you are agreeable to receiving further information on this event and other activities which we believe will interest you. We will not disclose this information to third parties.

BENEFITS TO YOU

- Keep up-to-date on the latest advances in the field.
- Present your research within a unique forum.
- Collaborate with experts from around the world.
- Your conference paper will be reviewed by members of the Committee and other colleagues and selected papers will be rapidly processed for publication in book form.
- In addition, all papers in the conference book will be permanently archived in the Transactions of the Wessex Institute on our eLibrary site, where they will be available to the international scientific community.

LOCATION

The New Forest is one of the UK's premier tourist destinations. It offers various attractions for visitors all year long including picturesque forest villages as well as beautiful scenery. It is located in Southern England, spreading over 150 square miles spilling into parts of Hampshire, Dorset and Wiltshire. In the New Forest the well-being of the animals and the special needs of the countryside come first. The Forest is unarguably recognised, as one of the most unique and important wilderness areas in Western Europe.

CONFERENCE VENUE



Ashurst Lodge is the home of the Wessex Institute and is located in the beautiful New Forest. The Lodge is situated only 10km from the Centre of Southampton. It has excellent rail connections with London (100km) and it is reasonably close to the two main airports in Britain - Heathrow (90km) and Gatwick (120km). A good train service connects Southampton to Waterloo Station in London from where the Eurotrain leaves for Paris and Brussels.

Ashurst Lodge is an ideal venue for conferences, courses and seminars. It boasts a newly built conference centre, and an excellent standard of accommodation for visitors. The surroundings are equally attractive to those who enjoy walking, horse riding, cycling, sailing and fine landscapes.

ABSTRACT/PAPER SUBMISSION

Abstract (300 words):

Submit to Conference Secretariat as indicated on the Enquiry Form

Camera Ready Final Paper:

Submission date to be advised upon acceptance of your abstract

WESSEX INSTITUTE OF TECHNOLOGY



The Wessex Institute of Technology (WIT) is an International Centre for Knowledge Transfer that fosters a number of key programmes within the research community.

The excellent reputation of the WIT Conference Programme held in different parts of the world continues to grow. This is just one of the initiatives offered by the Institute. Other activities include:

- Graduate Programmes at Master and PhD level.
- Advanced research.
- Publications, including books and journals.
- E-Publishing comprising the Transactions and other journals of Wessex Institute.
- Services to industry.

FOR FURTHER INFORMATION VISIT
www.wessex.ac.uk

CONFERENCE SECRETARIAT

Rachel Swinburn

Conference Manager

COASTAL ENVIRONMENT 2008

WESSEX INSTITUTE OF TECHNOLOGY

Ashurst Lodge, Ashurst

Southampton SO40 7AA, UK

Tel: + 44 (0) 238 029 3223

Fax: + 44 (0) 238 029 2853

Email: rswinburn@wessex.ac.uk

DISPLAY FACILITIES

There will be space for organisations to display products, services and literature related to the theme of the conference. Further details are available from the Conference Secretariat.