

Journal Submission

Authors attending STREMAH 2013 will be invited to submit an extended version of their paper for possible publication in the International Journal of Sustainable Development and Planning, one of the Journals published by the Wessex Institute.



Ashurst Lodge

Location

The New Forest is situated in central southern England, 120km from London. Spreading over nearly 400 square kilometres, this National Park is home to picturesque villages, unspoiled scenery, abundant wildlife and many attractions for visitors. The New Forest was established as a royal hunting ground by the Norman King William I, and 900 years later, the New Forest is still owned by the Crown and local commoners have the right to graze their ponies, cattle and pigs on forest land where they wander freely. The Forest is unarguably recognised as one of the most unique wilderness areas in western Europe, where many landscapes have remained virtually unchanged for thousands of years.

Conference Venue

Ashurst Lodge is the home of the Wessex Institute and boasts purpose-built conference facilities set in attractive forest surroundings. The Lodge is situated only 10km from the centre of Southampton, with excellent rail connections to London, and is reasonably close to southern England's main airports, including Heathrow (100km) and Gatwick (150km).

Open Access

WIT strongly believes that removing the barrier to research published online will greatly aid progress in all scientific and technical disciplines, as well as all other spheres of knowledge. Most WIT conference and all journal papers are freely available online.

Submission Information

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.

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.

The language of the conference will be English.

Online submission

wessex.ac.uk/stremah2013

Email submission

imoreno@wessex.ac.uk

Submit your abstract with STREMAH 2013 in the subject line.

Please include your name, full address and conference topic.

Conference Coordinator

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For more information visit:
wessex.ac.uk/stremah2013



STREMAH 2013

13th International Conference on Studies, Repairs and Maintenance of Heritage Architecture

25 - 27 June 2013
New Forest, UK



WESSEX INSTITUTE
OF TECHNOLOGY
ADVANCING INTERNATIONAL KNOWLEDGE TRANSFER

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Organised by

Wessex Institute of Technology, UK

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WIT Transactions on the
Built Environment

International Journal of Sustainable
Development and Planning

STREMAH 2013 is the 13th International Conference on Studies, Repairs and Maintenance of Heritage Architecture. The meeting, which has become a major international event, has taken place on a regular basis since the first conference started in Florence (1989) and continued in Seville (1991), Bath (1993), Crete (1995), San Sebastian (1997), Dresden (1999), Bologna (2001), Halkidiki (2003), Malta (2005), Prague (2007), Tallinn (2009) and Tuscany (2011).

Modern society exerts considerable strain on our architectural heritage, partly due to the increase of population and the associated demands on the built environment, and also because of the pernicious effects of pollution. The difficulties and costs of repairs and maintenance contribute to the neglect of important buildings in times of economic stress. It is hence important that our research addresses not only technical questions, but solutions that can be implemented in practice, where social and economic considerations may be paramount. The STREMAH conference fulfils the important function of bringing together experts from different disciplines from all over the world to discuss problems of common interest and put forward solutions.

Benefits of Attending

Conference Books Papers are published in paper and digital format and widely distributed throughout the world. At registration, delegates receive a USB flash drive containing the conference proceedings, and those of previous conferences in the series. Papers are also archived at <http://library.witpress.com>

Book Dissemination WIT Press ensures maximum dissemination of your research throughout the world through its own offices in Europe, the USA and its extensive international distribution network.

Digital Archive All papers in the conference books published since 1993 are permanently archived at <http://library.witpress.com> where they are available to the international community.

The STREMAH conference over the years has addressed interdisciplinary topics and evolved into a meeting that attracts a wide range of expertise. It has also produced many outstanding contributions published in the conference books distributed throughout the world. Furthermore, papers published since 1993 are available in the WIT eLibrary (<http://library.witpress.com>), where they constitute a permanent record of the most significant work in the field.

The success of the conference is due both to the importance given today to architectural heritage and the high quality of the presentations at the meetings. Each volume has gathered the most recent advances in research and up to date studies of heritage buildings. This has resulted in STREMAH becoming the most important conference of its kind.

Open Access Open Access allows for the full paper to be downloaded from the WIT eLibrary archives, offering maximum dissemination. Delegates who opt for Open Access will receive a collection of books on related fields on a USB flash drive at registration.

Journal Papers Presenters at WIT conferences will be invited to submit an extended version of their conference paper to one of the International Scientific Journals edited by the Wessex Institute.

Networking Participants can present their research and interact with experts from around the world, becoming part of a unique community.

Conference Chairman

C A Brebbia
Wessex Institute of Technology, UK

International Scientific Advisory Committee

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Indexing and archiving of conference papers

Papers presented at Wessex Institute conferences are referenced by CrossRef and regularly appear in notable reviews, publications and databases, including referencing and abstract services such as **SCOPUS**, **Compendex**, **ISI Web of Knowledge**, **Index to Scientific and Technical Proceedings**, **ProQuest** and **Scitech Book News**. All conference books are archived in the British Library and American Library of Congress.

Conference Topics

Heritage architecture and historical aspects
Learning from the past
Surveying and monitoring
Performance and maintenance
Structural restoration of metallic structures
Preservation and monitoring
Earth construction
Modern (19th/20th century) heritage
Maritime heritage
Heritage masonry buildings
Stone masonry walls
Wooden structures
Simulation and modelling
Material characterization
New technologies or materials
Corrosion and material decay
Seismic vulnerability
Non-destructive techniques
Assessment and re-use of heritage buildings
Heritage and tourism
Social and economic aspects in heritage
Guidelines, codes and regulations for heritage

- Papers presented at STREMAH 2013 will appear in a volume of **WIT Transactions on the Built Environment** (ISSN: 1746-4498, Digital ISSN: 1743-3509).
- All conference papers are archived online at <http://library.witpress.com> where they are immediately and permanently available to the international scientific community.