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Co-organized by



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University of Science
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**Department of Civil
Engineering Aristotle
University of
Thessaloniki (AUTH)**



**School of Civil
Engineering
University of
Birmingham (UoB)**

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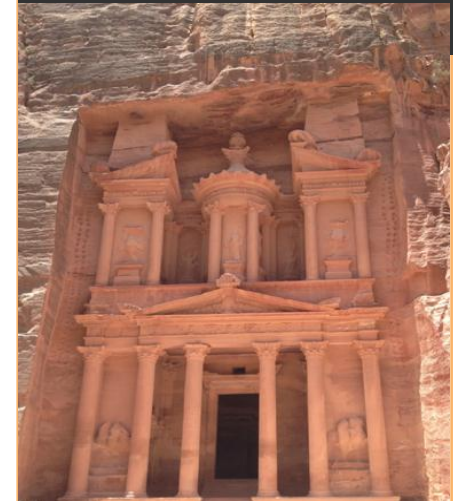
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International Conference

Civil Engineering for Sustainability and Resilience

CESARE'14



Amman

Le Royal Hotel
24-27 April 2014

www.just.edu.jo/cesare14

IMPORTANT DATES

Abstract Submission
30 September 2013

Preliminary Acceptance
31 October 2013

Full Paper Submission
31 January 2013

Final Acceptance
28 February 2014

LANGUAGE

The official language of
CESARE'14 is English

PROCEEDINGS

Conference proceedings
will be distributed at the
registration desk.

Submission of Abstracts

Abstracts can be submitted
electronically
via the website

www.just.edu.jo/cesare14

CALL FOR PAPERS

Objectives

The organizing committee is pleased to announce the international conference "Civil Engineering for Sustainability and Resilience" CESARE'14 co-organized by the Department of Civil Engineering-JUST, the Department of Civil Engineering-AUTH and the School of Civil Engineering-UoB.

The CESARE'14 conference is devoted to the presentation of the most recent results and to the discussion of key issues concerning sustainability and resilience in modern and future built environments, construction and infrastructure.

Conference Scope

The CESARE'14 conference will enable scientists from the academia, research and practice of civil engineering to present their most recent research outcomes on sustainability, resilience and robustness topics of modern urban habitat and future cities environment.

Conference Venue

The Conference will be held in a 5-star Hotel in downtown Amman from 24-27 April 2014.

Amman, Jordan's capital is one of the most important political, cultural and commercial centers in the Middle East. Amman (Philadelphia of the Decapolis and Rabat of Ammonites) is one of the oldest continuously inhabited cities in the world. Jordan, being a land rich in history, offers a wealth of archaeological sites, natural treasures and friendly human environment. Guided trips to Petra, Dead Sea, Jordan River and Jerash will be organized after the Conference sessions for those participants who would be interested in visiting these unique places.

Main Topics

The main Themes of The CESARE'14 Conference are Sustainability, Resilience and Robustness.

The Conference topics are:

- **Structural Materials**
- **Structural Engineering**
- **Earthquake Engineering**
- **Climate Change**
- **Risk Management**
- **Geotechnical Engineering**
- **Building Physics**
- **Environmental Engineering**
- **Fluid Mechanics**
- **Transportation**
- **Road Management**
- **Restoration of Monuments and Historical Buildings**
- **Energy Systems**
- **Wind Energy Structures**
- **Facade Engineering**
within the framework of
- **Sustainability**
- **Resilience**
- **Robustness**

