IMPORTANT DATES

SUBMISSION OF FULL PAPERS

31 March 2009

FINAL ACCEPTANCE

20 April 2009

LANGUAGE

English will be the official language both for oral and printed contributions.

PROCEEDINGS*

All accepted papers will be presented during the working sessions. The proceedings will be distributed at the registration desk at the beginning of the Conference. Oral presentation is required for the publication of a paper in the Proceedings.

* The Proceedings related to the conference are covered by ISI.

SUBMISSION OF PAPERS

The papers will be submitted electronically through the website:

http://www.wseas.us/conferences/2009/timisoara/sse/

PAPER FORMAT

The paper format can be found on the web site listed above. Papers should be no longer than 6 pages.

INFORMATION

For general information please contact the following e-mail address:

info@wseas.org

INTERNATIONAL SCIENTIFIC COMMITTEE

Gyorgy L. Balazs

Budapest University of Technology and Economics, Hungary Corneliu Bob

"Politehnica" University of Timisoara, Romania

Zwicky Daia

University of Applied Sciences Fribourg, Switzerland

Corneliu Davidescu

"Politehnica" University of Timisoara, Romania

Adrian Ioani

Technical University of Cluj-Napoca, Romania

Sevastean lanca

"Politehnica" University of Timisoara, Romania

Zoltan Kiss

Technical University of Cluj-Napoca, Romania

Gheorghe Lucaci

"Politehnica" University of Timisoara, Romania

Traian Onet

Technical University of Cluj-Napoca, Romania

Radu Pascu

Technical University of Civil Engineering Bucharest, Romania Dimitrios Pavlou

Technological Institute of Halkida (TEI-Halkida), Greece

Nicolae Robu

"Politehnica" University of Timisoara, Romania

Viorel Serban

"Politehnica" University of Timisoara, Romania

Valeriu Stoian

"Politehnica" University of Timisoara, Romania

Nicolae Taranu

Technical University of lassy, Romania

Santos Oliveira

LNEC, Lisabona, Portugal

LOCAL ORGANIZING COMMITTEE

Corneliu Bob

Daniel Dan

Sorin Dan

Sevastean lanca

Gheorghe Lucaci

Valeriu Stoian

LOCAL SCIENTIFIC SECRETARY

Daniel Dan

* "Politehnica" University of Timisoara, Romania









INTERNATIONAL CONFERENCE ON SUSTAINABILITY IN SCIENCE ENGINEERING (SSE' 09)

ACADEMIC DAYS TIMISOARA - ROMANIA 27 - 29 May 2009

organised by

WORLD SCIENTIFIC AND ENGINEERING ACADEMY AND SOCIETY

ROMANIAN ACADEMY TIMISOARA BRANCH

"POLITEHNICA" UNIVERSITY
OF TIMISOARA

ASSOCIATION FOR BRIDGE AND STRUCTURAL ENGINERING

GENERAL INFORMATION

CONFERENCE VENUE

CONFERENCE THEMES AND TOPICS

SSE'09, with the occasion of the 11th edition of "TIMISOARA ACADEMIC DAYS". The Conference is devoted to the SUSTAINABILITY IN SCIENCE ENGINEERING. Timisoara (Romania) has been selected for the venue of the Conference. After similar symposia organised during the last 20 years by Politehnica University of Timisoara organizing committee in cooperation with WSEAS, Romanian Academy and IABSE decided to have a Theatre and the Huniade Castle. Conference in 2009.

The Organizing Committee is pleased to announce The Conference will be held in downtown of Timisoara from May 27 through May 29, 2009 at the Politehnica University of Timisoara.

> Timisoara is one of the largest city in Romania with a population of just over 300 thousand people.

> Notable attractions include the Victoria Square, Union Square with the Baroc Palace, the Liberty Square, the Metropolitan Cathedral, the Opera, the National

The Conference will be organized to cover the following themes:

- A. Sustainability in civil engineering and infrastructure
- B. Sustainability in mechanical engineering
- C. Sustainability in electrical and electronical engineering
- D. Sustainability in chemical engineering

SCOPE AND OBJECTIVES

The intention of the organizers is to give an opportunity to academics, scientists, engineers, architects, manufacturers and users from all over the world to come together in a pleasant location to discuss recent developments in the areas of sustainability in science engineering.

This international conference aims to actively facilitate and promote the adoption of policies, methods and tools to accelerate the movement towards a global sustainable environment.

The SSE 2009 conference will enable researchers and practitioners to present and assess the results of recent research on sustainability in science engineering.

FEES

	REGISTRATION
	(Mandatory Part)
WSEAS Members	500 EUR
WSEAS Non - Members	550 EUR

The mandatory part of the registration fees includes:

- a) Publication of your paper in the Book of the Proceedings (Hard Copy) with ISBN number as Proceedings and ISSN Number as International Book series. In case of multiple volumes, the author receives the hard-copy of the volumes where his paper(s) has/have been published.
- b) Publication of your paper in the CD-ROM Proceedings containing the Proceedings. A copy of this CD-ROM, containing the Proceedings of all the international conference will be given to you during the conference.
- c) The Coffee, Tea, Juices, Biscuits and Cakes offered during the coffee breaks.

For a more detailed description of the conference, please visit the website at:

http://www.wseas.us/conferences/2009/timisoara/sse/

For these themes, presentations will deal with the following topics:

- 1. New sustainable raw materials
- 2. Advanced methods for analysis and design
- 3. Improving methods for technology phases
- 4. General and specific policies for energy performance
- 5. Environmental implications in engineering science
- 6. Service phase and rehabilitation
- 7. Engineering surveying