ICEAFIII Preliminary Registration Form

TITLE Prof./	Dr./ Mr/Mrs/ Other
NAME	
INSTITUTIO	N
	Set Of
ADDRESS	-4073
TEL	
E-MAIL	
	I intend to participate in the Conference
	l intend to make a presentation
	l intend to submit a paper
The provisio	onal title of my presentation/paper is:

Please return by mail to: elenis@mech.upatras.gr by Fax to: + 30 2610 997 190

The registration fees can be paid by:

Direct bank transfer (please do not forget to mention the explanatory code B.034). The bank slip should be sent to the Conference Secretariat.

or

Account Holder: RESEARCH COMMITTEE UNIVERSITY OF PATRAS Bank Name: NATIONAL BANK OF GREECE Account Number: 229 54000232 IBAN: GR60 0110 2290 0000 2295 4000 232 Swift Code: ETHN GRAA Bank Code: BBRU-BE-BB

On desk by cash

In case you wish to pay by credit card please contact elenis@mech.upatras.gr prior to the conference

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Chamis Ch.	NASA	USA
Charitidis C.	NTUA	Greece
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Guagliano M.	Politechnico di Milano	Italy
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2nd Announcement

3rd International Conference of Engineering Against Failure http://ltsm.mead.upatras.gr/



26-28 June 2013 Kos, GREECE

Conference Chairmen

Prof. Sp. Pantelakis - University of Patras, Greece Prof. G. Gibson - University of New Castle, UK

Organized by



Laboratory of Technology & Strength of Materials, University of Patras

Hellenic Metallurgical Society

Under the auspices of





Accomodation

The Conference will take place at the Kipriotis Village Resort and the Kipriotis Panorama Hotel & Suites in Kos, Greece, from 26-28 June 2013.



The Local organising committee has already made arrangements to obtain special prices for the following recommended Hotels (nearby the Venue):

KIPRIOTIS PANORAMA ****

Single room 90 €, double room 100 per night incl. breakfast Tel: +30 22420 55300, Fax: +30 22420 23590 E-mail: sales@kipriotis.gr / <u>http://www.kipriotis.gr</u>

KIPRIOTIS VILLAGE RESORT****superior

Single room 115 €,double room 135 € per night incl. breakfast Tel: +30 22420 55300, Fax: +30 22420 23590 E-mail: sales@kipriotis.gr / http://www.kipriotis.gr

KIPRIOTIS PANORAMA HOTEL & SUITES*****

Single room 125 €,double room 145 per night incl. breakfast

Tel: +30 22420 55300, Fax: +30 22420 23590 E-mail: sales@kipriotis.gr / <u>http://www.kipriotis.gr</u>

Venue

Kos is the third largest island in the Dodecanese. It is the birthplace of the father of medicine, Hippocrates, which was born on the island around 460 B.C., and founded the Great School of Medicine of Kos



Scope and Topics

The scope of the Conference is to attract interdisciplinary work dedicated to the design against and prevention of engineering failure. Works are expected to cover a number of different technological areas including Aeronautics, Construction, Automotive, Bioengineering, Recycling, etc. The conference topics cover but are not limited to:

•Engineering alloys & metals for aerospace, land transportation, marine, power and bioengineering applications

•Novel engineering composites

•Bio-based engineering composites

•Recycling of structural composites

•Nanomaterials: technology, properties and modeling fracture behavior

•Smart materials and structures

•Multiscale (nano, meso, micro and macroscopic) approaches to understand mechanical behaviour and fracture of engineering materials and structures •Damage tolerant microstructures •Damage tolerance of stiffened structures •Structural integrity and structural health monitoring •Fracture and fatigue of materials and structures •Surface Engineering and Coatings •Experimental studies on the relation between microstructure and mechanical fracture processes •Testing and Control Systems •Computational mechanics and analytical methods Characterization of fractures •Environmentally assisted fracture •Integrated approaches for design, manufacturing and reliability of engineering structures Joining technologies

•Non-destructive testing

Important Dates

Abstract due: Notification of acceptance: Paper due: Early registration: Conference: 30-11-2012 15-12-2012 31-03-2013 31-03-2013 26-28 June 2013

Abstracts and Papers

Prospective authors are invited to submit an abstract (2 pages maximum), as a WinWord files. They should contain the title of the paper, author names and affiliations, scope of the work, method, basic findings and conclusions. A CD-ROM containing the full papers and a book of abstracts will be handed upon registration. Papers presented at the Conference may be submitted for publication, after peerreview process, in special issues in one of the following scientific journals:

-International Journal of Structural Integrity (IJSI) -Journal Plastics, Rubber and Composites (PRC)

Conference Fees

The Conference fees are:

Early registration
Late registration:
Students:

330 € (EASN, HMS members 300 €) 430 € (EASN, HMS members 400 €) 230 € (EASN, HMS members 200 €)

The fees cover:

Registration, Technical Program, CD Proceedings, Book of abstracts, Lunches, Conference Dinner, Wi-Fi Connection in the Conference Centre, Coffee, Tea, light drinks, refreshments and sandwiches.

Accompanying Persons:

40 Euros: Includes Conference Dinner & Bus Transportation 130 Euros : Includes Conference Buffet Lunches, Coffee Breaks, Dinner & Bus Transportation

Secretariat

Mrs El. Sotiropoulou, elenis@mech.upatras.gr

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