The 5th International Conference on Structural Analysis of Advanced Materials

ICSAAM 2013

23 - 26 September 2013, Kipriotis Village Resort, Island of Kos, Greece



<u>8</u>

5

9999999

9 8 8

5

9899

5

5

5

5

5

Dear colleague,

The conference organizing committee with its chairman Prof. George Papanicolaou cordially invites you to present papers and posters in all relevant fields of Structural Analysis of Advanced Materials and also to participate in the exhibition of new testing machines and devices which will take place during the conference.

5

9

5

5

5

5

5

5

5

5

5

5

5

5

5

5

5

5

5

5

5 5

5

5

5

5

5

5

5

5

5

Topics:

The aim of the conference is to bring together scientists and engineers in the attempt to exchange recent experiences in the research and development activities in the field of Structural Analysis of Advanced Materials.

The topics to be covered by the conference include all thematic areas of current research and industrial applications. Main topics of the conference are:

Materials

- Polymers and Polymer Matrix Composites
- Ceramic and Metallic Matrix Composites
- Nano-composites
- Biomaterials and medical applications
- Smart materials
- Green composites
- Sandwich structures

Degradation and Prediction

- Damage and fracture
- Mechanical, Thermal and Hygrothermal Fatigue,
- Durability and Reliability
- Large Deformations
- Impact
- Water absorption
- Analytical and Numerical Modeling

Experimental techniques

- NDT-NDI
- Thermal Analysis
- Mechanical Testing
- Vibration Analysis and Dynamic Behavior
- Manufacturing Techniques

Conference Dates: September 23-26, 2013

Venue: Kipriotis Village Resort****, Kos, GREECE, http://www.kipriotis.gr/

OPPORT OF THE 5th International Conference on Structural Analysis of Advanced Materials

5

5

Ŋ

5

5

5

<u>5</u>

5

5

5

5

5

5

5

5

5

5

Ы

Accommodation:

5

5

5

5 5 5

5

5

5

5

5

5

5

5

5

5

1. Kipriotis Village Resort****, Kos, GREECE, http://www.kipriotis.gr/ Kipriotis Panorama Hotel & Suites****

Room Type HB (Half Board):

Double Room-one person (incl. breakfast and lunch) 90, 00 € Double Room-two persons (incl. breakfast and lunch) 100, 00 €

2. Kipriotis Panorama Aqualand****

Room Type HB

Double Room-one person (incl. breakfast and lunch) 75, 00 \in Double Room-two persons (incl. breakfast and lunch) 85, 00 \in

Important dates

Abstract Submission Deadline:1 April. 2013Abstract Acceptance Notification:1 May. 2013Full Paper and Poster Submission:1 July. 2013

Website: To be announced

Fees:

Early registration before July 1, 2013: 400 Euros
Late registration after July 1, 2013: 450 Euros
Students' registration: 250 Euros
Accompanying Person: 150 Euros
Early Exhibitors' registration: before July 1, 2013: 3000 Euros (not incl. 23% VAT)
Late Exhibitors' registration, after July 1, 2013: 3500 Euros (not incl. 23% VAT)

Exhibition fees include: 4sq. meters exhibition space, walls, electricity, lightning, table, two chairs, 2 complimentary full conference registrations, 2 complimentary exhibitor registrations, 4 tickets to the conference dinner, logo to all paper brochures of the conference, website and proceedings, brochure to the conference bag.

We would be very honored if you would kindly consider participating in our conference. We would like to thank you in advance and look forward to meeting you in Kos.

Yours sincerely,

George Papanicolaou
Professor,
University of Patras, Greece
Conference Chairman
gpapan@mech.upatras.gr