

At the courtesy of the Conference Director, partners of the registrants may attend the conference banquet free of charge. Please inform the Administrator (info@multiphysics.org) in advance.

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#### Conference Language and Publication:

Please note that only 'Abstracts Book' will be published for the conference.

Following the conference authors will be invited to submit full length papers for publication in 'The International Journal of Multiphysics'.

The official language will be English, to be used for oral and poster presentations.

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#### Exhibition and Sponsorship:

Companies interested in sponsoring and/or presenting their most recent developments, products and services in the exhibitions area may contact society coordinator for further information.

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#### Contact:



Hassan Abbas Khawaja  
Society Coordinator  
coordinator@multiphysics.org

# MULTIPHYSICS

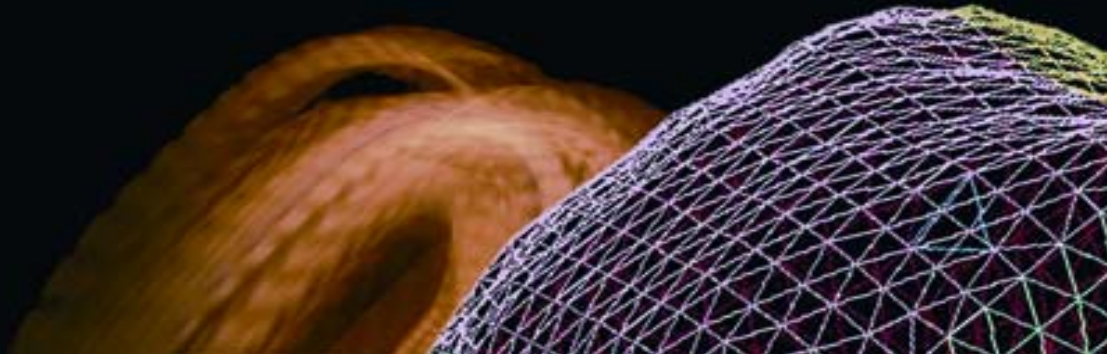
The international Society of Multiphysics

## Announcement and Call for Papers

# The International Conference of MULTIPHYSICS 2014

**Sofia, Bulgaria**  
**11-12 Dec 2014**

[www.multiphysics.org](http://www.multiphysics.org)



The scope of the conference is to address the latest advances in theoretical developments, numerical modelling and industrial application which will promote the concept of simultaneous engineering. Typical combinations would involve a selection from subject disciplines such as Acoustics, Electrics, Explosives, Fire, Fluids, Magnetic, Soil, Structures and Thermodynamics.

In the past Multiphysics Conferences have been organised in Maribor-Slovenia, Manchester-UK, Narvik-Norway, Lille-France, Kumamoto-Japan. Barcelona-Spain, Lisbon-Portugal and Amsterdam-The Netherlands. The researcher from all around the world participated in these events. Organisers and management committee present their thanks to all attendees for making these events successful.

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### **Call for the papers:**

Authors are invited to submit abstracts of papers of up to 300 words written as a 'free standing' paragraph and containing key objectives and conclusions and preferred form of presentation: oral or poster presentation. Abstracts should contain the title of the presentation, names of authors, and their affiliations including the full contact details of the corresponding author.

All authors are invited to submit full length papers for publication in 'The International Journal of Multiphysics' subjected to peer-review.

Abstracts can be submitted online on <http://www.multiphysics.org/>

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### **Conference Board:**

The board of the International Conference of Multiphysics 2014 includes:

Organising Committee:

Chair: Professor M Moatamedi, Narvik University, Norway

Director: Dr T Rahulan, University of Salford, UK

Coordinator: Dr H Khawaja, University of Tromsø, Norway

Head of Scientific Committee: Professor L Dechevski, Narvik University, Norway

Scientific Committee:

Dr. E Albahkali, King Saud Univerity, KSA

Professor B Alzahabi, Kettering University, USA

Professor M Cross, Swansea University, UK

Professor G Elger, University of Applied Science Ingolstadt, Germany

Dr BCR Ewan, University of Sheffield, UK

Dr J Gabrys, The Boeing Company, USA

Professor S Itoh, Okinawa National Collage of Technology, Japan

Professor K Kayvantash, CadLm, France

Dr H Khawaja, University of Tromsø, Norway

Professor Y W Kwon, Naval Postgraduate School, USA

Professor A Oechsner, Griffith University, Australia

Professor Z Ren, University of Maribor, Slovenia

Professor M Schäfer, Darmstadt University of Technology, Germany

Professor I Shahrour, University of Lille, France

Professor M Souli, University of Lille, France

Professor C Soutis, University of Manchester, UK

Dr A Tehrani, Health and Safety Executive, UK

Professor S Wakes, University of Otago, New Zealand

Mr K Wolf, Fraunhofer Institute, Germnay

Dr T Zeguer, Jaguar Land Rover, UK

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### **Key Dates:**

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|---------------------------------------------|------------------|
| Abstract Due (Extended)                     | 30 October 2014  |
| Registration                                | 11 December 2014 |
| Full Paper Submission (Journal Publication) | 31 March 2015    |

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### **Registration:**

Registration fees, which include the abstracts book, coffee breaks, lunches and conference banquette, are as follows:

|                     | Registration  |
|---------------------|---------------|
| Delegates           | £ 450 (€ 550) |
| Students            | £ 330 (€ 400) |
| Accompanying Person | £ 50 (€ 60)   |

The Conference Registration also includes ONE YEAR Society membership fee.