Rodos Palace Hotel, Rhodes

13th INTERNATIONAL CONFERENCE OF NUMERICAL ANALYSIS AND APPLIED MATHEMATICS 2015 (ICNAAM 2015)

23-29 September 2015, Rhodes, Greece

www.icnaam.org
www.icnaam.com
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ICNAAM 2015

INVITED SPEAKERS

Prof. Dr. Raffaele D’Ambrosio,
Prof. Dr. Peter Deuflhard,
Prof. Dr. Wayne Enright,
Prof. Dr. Ludwig Gauckler,
Prof. Dr. C. W. Gear (Bill),
Prof. Dr. Klaus Guerlebeck,
Prof. Dr. Nicola Guglielmi,
Prof. Dr. Ernst Hairer,
Prof. Dr. Felice Iavernaro,
Prof. Dr. Zdzislaw Jackiewicz,
Prof. Dr. David I. Ketcheson,
Prof. Dr. Maria Lopez Fernandez,
Prof. Dr. William F. Mitchell,
Prof. Dr. Yaroslav D. Sergeyev,
Prof. Dr. You-He Zhou

Honoring Bob Skeel on the occasion of his career on Numerical Analysis and Applied Mathematics

We are proud to announce that the Proceedings of ICNAAM 2015 will be published in the very famous AIP (American Institute of Physics) Conference Proceedings.

The journals in which selected Proceedings of ICNAAM 2015 will be published are:
1. Journal of Numerical Analysis, Industrial and Applied Mathematics (JNAIAM)
   http://www.jnaiam.org
3. Journal of Statistical Theory and Practice
4. Applied Mathematics & Information Sciences (AMIS)

For Publication you must contact via email Professor Dr. Theodore E. Simos at: tsimos.conf@gmail.com or tsimos.conf09@gmail.com

The conference organizers invite colleagues to submit proposals for Sessions, or Workshops and Minisymposia.
Each session should have at least 6 presentations and each Workshop or Minisymposium at least 12 presentations.
The Session, Workshop or Minisymposium organizers will be responsible for advertising their session, reviewing and selecting the papers.
Session organizers will have one presentation free. The Workshop or Minisymposium organizers will have free registration, accommodation and two presentations.
Papers accepted for Sessions, Workshops or Minisymposia will be published in the Proceedings of ICNAAM 2015.

After the Conference papers presented at the Sessions, Workshops or Minisymposia will be considered for publication in the journals mentioned above.
**Dates of Importance**

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Proceedings paper (3-4 pages) submission deadline</td>
<td>20 July 2015</td>
</tr>
<tr>
<td>Notification of acceptance / referees’ amendments</td>
<td>29 July 2015</td>
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<tr>
<td>Submission of the source files of the camera ready short papers to AIP Conference Proceedings</td>
<td>1 August 2015</td>
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<tr>
<td>Conference</td>
<td>23-29 September 2015</td>
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<tr>
<td>Submission of the full papers for publication in conference syndicated journals</td>
<td>September 30, 2015 - January 31, 2016</td>
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**Aims and Scope**

The aim of the International Conference of Numerical Analysis and Applied Mathematics (ICNAAM 2015) is to bring together leading scientists of the international Numerical & Applied Mathematics community and to attract original research papers of very high quality. The topics to be covered include (but are not limited to): All the research areas of Numerical Analysis and Computational Mathematics and all the research areas of Applied Mathematics.

**Topics**

**All the research areas of Numerical Analysis and Computational Mathematics:**

(Numerical ODEs, Numerical PDEs (inc. BVPs), Scientific Computing and Algorithms, Stochastic Differential Equations, Approximation, Numerical Linear Algebra, Numerical Integral Equations, Error Analysis and Interval Analysis, Difference Equations and Recurrence Relations, Numerical problems in Dynamical Systems, Applications to the Sciences (Computational Physics, Computational Statistics, Computational Chemistry, Computational Engineering etc.), Differential Algebraic Equations, Numerical methods in Fourier analysis etc)

**All the research areas of Applied and Industrial Mathematics:**


**Scientific Committee**

**Chairman**
Prof. T. E. Simos
Academician, President of the European Society of Computational Methods in Sciences, Engineering and Technology (ESCMSET),

**Vice Chairmen**
Prof. Ch. Tsitouras,
Department of Applied Sciences, Technological Educational Institute of Chalkis, Greece

**Scientific Committee**
Prof. G. vanden Berghe, Belgium
Prof. Peter Bjarstad, Norway
Prof. Luigi Brugnano, Italy
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Prof. A. Cuyt, Belgium
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Prof. R. W. Freund, USA
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Prof. Axel Klar, Germany
Dr. W.F. Mitchell, USA
Dr. G. Psihoyios, Greece
Prof. T.E. Simos, Greece
Prof. W. Sproessig, Germany
Prof. Ch. Tsitouras, Greece
Prof. G. Alistair Watson, UK
Dr. Dia Zeidan, Jordan

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