We are proud to announce that the Proceedings of ICCMSE 2014 will be published in the very famous AIP (American Institute of Physics) Conference Proceedings.

The journals in which selected Proceedings of ICCMSE 2014 will be published are:

1. Journal of Numerical Analysis, Industrial and Applied Mathematics (JNAIAM)
   http://www.jnaiam.org
3. Applied Mathematics & Information Sciences (AMIS):
   http://naturalpublishing.com/show.asp?JorID=18&pgid=0

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 may have free registration, accommodation and two presentations (see conditions on the Web of ICCMSE). Papers accepted for Sessions, Workshops or Minisymposia will be published in the Proceedings of ICCMSE 2014.

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

ICCMSE 2014
INVITED SPEAKERS

Prof. Dr. Paul G. Mezey, Canada
Research Chair in Scientific Modeling and Simulation, Editor, Department of Chemistry, and Department of Physics and Physical Oceanography, Memorial University of Newfoundland, 283 Prince Philip Drive, St. John's, NL, A1B 3X7, CANADA, Permanent Guest Professor, Institute of Chemistry, University of Budapest, Hungary and Permanent Guest Professor, Babes-Bolyai University, Cluj, Romania

www.iccmse.org
The aim of ICCMSE 2014 is to bring together computational scientists and engineers from several disciplines in order to share methods, methodologies and ideas and to attract original research papers of very high quality.

**Topics**

Topics to be covered include (but are not limited to):
- Computational Mathematics, Theoretical Physics, Computational Physics,
- Theoretical Chemistry, Computational Chemistry, Mathematical Chemistry,
- Computational Engineering, Computational Mechanics,
- Computational Biology and Medicine,
- Computational Geosciences and Meteorology,
- Computational Economics and Finance,
- Financial Forecasting,
- Scientific Computation,
- High Performance Computing,
- Parallel and Distributed Computing,
- Visualization,
- Problem Solving Environments,
- Software Tools,
- Advanced Numerical Algorithms,
- Modelling and Simulation of Complex Systems,
- Web-based Simulation and Computing,
- Grid-based Simulation and Computing,
- Computational Grids,
- Fuzzy Logic,
- Hybrid Computational Methods,
- Data Mining and Information Retrieval,
- Virtual Reality,
- Reliable Computing,
- Image Processing,
- Computational Science and Education.

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Associate Prof. Dr. Theodore Monovasilis
Technological Educational Institute of Western Macedonia, Greece

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