

Conference on Scientific Computing

3-6 December 2013, Annabelle Hotel, Paphos, Cyprus

<http://cyprusconferences.org/csc2013>



Topics:

- Algorithms and Machines
- Climate and Environmental Sciences
- Data Management and Visualization
- Engineering
- Life Sciences and Computational Biology
- Materials Science and Chemistry
- Physics

The programme includes a half day meeting of the **PRACE User Forum**, and a **Poster Session**.

Important Deadline: 31 Oct. 2013

- Early registration
- Abstract submission
- Fellowship application

Fellowships

LinkSCEEM and PRACE will fund a number of promising young scientists to attend the conference and present their research at the conference poster session.

Applications open: 1 July 2013

Application deadline: 31 October 2013



Application forms can be found at:

<http://cyprusconferences.org/csc2013/prace.php>

Invited Speakers include:

- W. Andreoni - EPF Lausanne
G. S. Bali - University of Regensburg
M. Carlsson - University of Oslo
P. Chatelain - Catholic University of Louvain
Z. Cournia - Academy of Athens
D. Cox - NCSA, University of Illinois
E. Daskalakis - Cyprus University of Technology
H. Filipe - University of Coimbra
W. Gropp - NCSA, University of Illinois
B. Hamad - Jordan University
B. Hejazialhosseini - ETH Zurich
C. Johnson - Edinburgh University
L. Kalisperis - Penn State University
R. Kalus - Technical University of Ostrava
G. Koutsou - The Cyprus Institute
G. J. Kroes - Leiden University
L. Kronik - Weizmann Institute of Science
M. Kunz - University of Geneva
G. Lapenta - Catholic University of Leuven
E. Lindhal - Stockholm University/KTH
T. Lippert - Jülich Supercomputing Centre
M. Papadopoulos - National Hellenic Research Foundation
C. Reviere - PRACE
W. Schröder - RWTH Aachen University
C. Schütte - Free University of Berlin
E. Seidel - NCSA, University of Illinois
J. Towns - NCSA, University of Illinois
C. Urbach - University of Bonn
A. Varghese - European Commission
P. L. Vidale - National Centre for Atmospheric Science
S. White - Max Planck Institute for Astrophysics
H. Wernli - ETH Zurich

Local Organizing Committee

C. Alexandrou (Chair),
S. Eerotritou, K. Kleovoulou, J. Wiegand
Email: csc2013@cyi.ac.cy, Tel: +357 22208671

International Advisory Committee

- C. Alexandrou (University of Cyprus/The Cyprus Institute), N. Attig (Jülich Supercomputing Center), L. Barrie (The Cyprus Institute), C. Dellago (University of Vienna), T. Dunning (NCSA, University of Illinois), R. Dimper (European Synchrotron Radiation Facility), S. Heinzel (RZG), H. Hoorani (SESAME), G. Houzeaux (BSC), K. Ruud (University of Tromsø), R. Kenway (University of Edinburgh), I. Liabotis (GR-NET), S. Markov (NCSA), S. Masson (GENCI), M. Nagi (Library of Alexandria), M. Ottaviani (CEA), F. Pavone (LENS), T. Schulthess (CSCS), R. Scopigno (CNR), S. Skourtis (University of Cyprus).



LINKSCEEM Cy-Tera



In the background a reconstruction of The Antikythera Mechanism, described as the 2000 year old computer