

IMACS NEWS



March 2008

President: Prof. Robert Beauwens – Brussels Free University – Belgium Honorary President: Prof. Robert Vichnevetsky – Rutgers University – USA Administration: France Pinon (Secretary) Brussels Free University-Belgium

EU Office: Brussels Free University – Belgium – Email: imacs@metronu.ulb.ac.be

US Office: Rutgers University – USA – Email: imacs@cs.rutgers.edu

This is now the pdf version of the third 2008 email version of IMACS News, again sent monthly to all IMACS members, as promised.

9th IISIMSC and its STUDENT PAPER COMPETITION

The 9th IMACS International Symposium on Iterative Methods in Scientific Computing took place this month in the POLYTECH building of the campus of the University of Lille 1 and it had again invited all students to submit a paper for competition.

The winner was Jok Tang from Delft University of Technology, for his paper

A generalized projected CG method with applications to bubbly flow problems which put forward a very nice synthetic approach of the two-level CG methods coming from the fields of deflation, domain decompostion and multigrid. In recognition of the quality of this contribution, IMACS has decided to grant him free 2008 IMACS membership.

Although this 9th edition was a little bit rainy, it has been more than enlightened by the contributions of more than 90 attendants representing more than 20 countries and a.o. by a remarqued come back of the IDR method of our friends from The Netherlands, which might bring a true breakthrough in the field of Krylov subspace methods and of their theoretical support.

The special issue to follow this event will be submitted to Appl. Num. Math.

CALENDAR OF EVENTS - NEW ANNOUNCEMENTS SOON COMING EVENTS

Please consult our calendar on our website. New announcements, not yet included in the calendar are added below (as well as possible corrections to the already announced events). We also stress soon coming events.

Date: May 7-10, 2008

Place: Lucian Blaga Central University Library, Cluj-Napoca, Romania

ICTP50, International Conference for the Semicentennial of the

Tiberiu Popoviciu Institute of Numerical Analysis

Organizers: Ion Păvăloiu, Călin-Ioan Gheorghiu, Emil Cătinaș, ...

Contact: ictp@ictp.acad.ro http://www.ictp.acad.ro/ictp50

Date: June 8 - 13, 2008

Place: Jetrichovice, Czech Republic

ESCO 2008, European Seminar on Coupled Problems

Co-sponsored by IMACS

Organizers: Pavel Solin, Pavel Karban, J. Kruis, P. Mayer, Petr Svacek,

Contact: esco2008-at-math-dot-utep-dot-edu

http://www.math.utep.edu/esco_2008/

IMACS

The International Association for Mathematics and Computers in Simulation

IMACS Administration: ULB, CP 165/84, Brussels

Email: imacs@metronu.ulb.ac.be

fax: 322 650 4534

http://www.imacs-online.org