

Newsletter March 2008 to the Splitting-Group in Action

Title : Next Events, Awards and Deadlines

Dear Colleagues, Students and Friends of our Splitting Group in Action,
The academic year is going on and we have to do our conferences and next publications.

For good publications and works we can apply to awards and prizes. Recently, I got an email from the ECCOMAS organizer to apply for an award, see also the attachment (T21F1.pdf).

Why not a member of our splitting group, we have nice work and good publications.

For 2010 I have applied for a handbook of research or encyclopedia (IGI Group). These may help us to publish our work annually as a research book. It will help to get more researchers into our topics.

Some new researchers entered our splitting group in last months, so now we are about 25 members. Often I could get new members by research or publication projects. Please let me know your colleges or students who would like to join us and forward our newsletter.

Please do not forget the conferences in Arlington, Venice and Innsbruck. We have to register and send our articles soon.

Recently, I asked some PDE theorists to join our group. I hope we could see them in our next conferences.

The international funds will take some more time, this year we should apply for research exchanges. Step by step we can apply for such grands.

Many thanks for the activities in our network.

I hope we see us soon in a next event or conference.

Best regards,

Juergen Geiser

Attached some further contributions :

- 1.) Annual conference in Venice, Arlington and Innsbruck
- 2.) Special Issues
- 3.) Open positions
- 4.) Foundations
- 5.) Remarks

ad 1.) Annually conferences

1.1.) Venice

Our annually conference in Europe will be held in Venice

Eccomas 2008, Venice, Italy

<http://www.iacm-eccomascongress2008.org/frontal/>

Please see the deadlines for the contributions to our minisymposium:

Time- and Spatial Decomposition Methods for Multi-physical and Multi-field Problems [ID:139]

Organizers : Geiser Juergen, Sheng Qin

See deadline : February 28th, 2008 : Deadline for submitting the final version of the abstracts and completing the payment of the registration fee.

1.2.) Arlington

Our annually conference in the USA will be held in Arlington :

7th AIMS International Conference on Dynamical Systems,
Differential Equations and Applications

May 18 - 21, 2008

http://www3.baylor.edu/~Qin_Sheng/minisymposium7.html

Please see the deadlines for the contributions to our minisymposium:

Adaptive and Iterative Decomposition methods for Differential Equations :
Stability and Application.

Organizers : Geiser Juergen, Sheng Qin

Please register and send your abstract.

Deadline for abstract: February 29, 2008

See also the announcement of Prof. Sheng.

1.3.) Innsbruck, October 2008.

A conference with the special topic, "Splitting Methods in Time Integration", is now announced.

organizer : Prof. A. Ostermann, University of Innsbruck, Austria ,

Time and Location:

October 15-18, 2008, Innsbruck, Austria

<http://techmath.uibk.ac.at/numbau/alex/events/conference2008.htm>

Deadlines:

Submitting an abstract: August 20, 2008.

A tentative program : August 2008,

Final program : September 2008.

For registration please contact Prof. Ostermann :
alexander.ostermann@uibk.ac.at

ad. 2.) Special Issue :

Qin Sheng and Johnny Henderson :

Title: Novel Difference and Hybrid Methods for Differential and Integro-Differential Equations and Applications, to be published in Neural, Parallel, and Scientific Computations (NPSC),

Please see the deadline : done

Please asked them for possible submissions.

Juergen Geiser and Roland Glowinski:

Title : Operator Splitting methods and ADI methods,

to be published in Springer (Texts and monographs in Scientific Computing, edited by W. Beiglboeck), Deadline Summer, 2008.

The proposal is under review. I will tell you the contributors of our group.

ad 3.) Open positions :

3.1.) Postdoctoral Position Available Institut Charles Gerhardt Montpellier (ICGM), CNRS and University Montpellier 2, Montpellier, France. Available September 2008

Apply to :

Dr. Benoit Coasne,
benoit.coasne@univ-montp2.fr

ad 4.) International Foundations

4.1. European Science Foundation (ESF) :

We will contribute an abstract to the ESF-program next year.

see : Physical and Engineering Sciences (PESC) <http://www.esf.org/research-areas/physical-and-engineering-sciences.html>

Please send me your contributions and ideas.

4.2. European Research Council (ERC) :

We have submitted an abstract to the programs.

see: <http://erc.europa.eu/index.cfm>

I will announce the results of this contribution.

ad 5.) Additional remarks

New conferences, open positions, new special issues can be send to my and will be announced in the next newsletter.

Thanks for your time and let me know your feedback and ideas.

Let us see soon in a next conference and do not forget the deadlines of our projects.

With best regards,

Juergen Geiser