

REGISTRATION FORM

Satellite Conference of
International Congress of Mathematicians 2010 (ICM 2010)
on

Mathematics in Science and Technology

15-17 August 2010

1. Name (in block letters) _____
2. Designation _____
3. Organisation (Name and Address) _____

4. Address for correspondence _____

5. Phone _____ Fax _____
Mobile _____
E-mail _____
6. Is accommodation required? (Yes/No) _____
7. If yes, kindly indicate the type of hotel accommodation or hostel facilities needed _____

8. Do you plan to present a research paper? (Yes/No) _____
9. If yes, kindly give complete title of the paper _____

10. Are you a member of ISIAM? (Yes/No) _____
If yes, kindly give details
If no, would you like to become a life member of ISIAM (ISIAM life membership fee: Rs. 1000/- ? (Yes/No) _____
11. Registration details Demand Draft No. _____ Date _____
Amount _____ Bank _____
12. The registration form must be sent along with account payee cheque/DD in favour of "Satellite Conference ICM 2010" to Prof. A. H. Siddiqi (Convener) School of Engineering and Technology, Sharda University, 32,34, Knowledge Park-III, Greater Noida-201306, Delhi-NCR. The registration fee can also be transferred electronically to Savings Bank Account number: 2082101027166, Canara Bank, Gopal Nagar, Amritsar-143001, Punjab, India. Bank Code:2082. Routing/Swift code (CNRBINBBFFC) for transfer from outside India. Swift code (CNRB0002082) for electronic transfer from any part of India. Electronic transfer of fee must be indicated with full reference in the registration form.

13. Any other information

Signature

Satellite Conference of
International Congress of Mathematicians 2010
on
**Mathematics in
Science and Technology**
15-17 August 2010
Workshop on 14 August 2010
at
INDIA HABITAT CENTRE
Lodhi Road, New Delhi
and
INDIA ISLAMIC CULTURAL CENTRE
87-88, Lodhi Road, New Delhi

Details at website: www.siam-india.org

SPONSORING ORGANISATION

- * ICM-2010, ICTP, ISIAM, ICIAM, CDE, AICTE, CSIR
- * Sharda University, Greater Noida, Knowledge Park-III
[Mr P.K. Gupta Chancellor, Mr Y. K. Gupta
Pro-Chancellor, Dr R.P. Singh Vice-Chancellor]

ORGANIZING COMMITTEE

Prof. H.P. Dikshit (ISIAM), Prof. N.K. Gupta (IIT Delhi, ISIAM), Prof. Karmeshu (JNU), Prof. P. Manchanda (GNDU, ISIAM), Prof. O.P. Bhutani (INSA), Dr. M. Mehra (IIT, Delhi), Dr. A.K. Gupta (BMAS), Prof. R.C. Singh (Sharda University), Prof. C.T. Bhunia (Bengal Institute of Technology), Prof. A.H. Siddiqi (ISIAM & Sharda University)

SCIENTIFIC ADVISORY COMMITTEE

1. Prof. K.R. Sreenivasan (Director ICTP, Italy)
2. Prof. R. Jeltsch (President ICIAM, Switzerland)
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8. Prof. P.N. Srikanth (TIFR, Bangalore, India)
9. Prof. M.S. Teotia (SGI, Agra, India)

GENERAL INFORMATION

India is well known for its contributions to mathematics. Recent contribution in the areas of Fluid Mechanics, Differential Equations and Scientific Computation have attracted the attention of mathematicians of other countries. The Indian Industrial and Applied Mathematicians community is delighted that a satellite conference ICM2010 will be held on the theme of "Mathematics in Science and Technology" during 15-17 August 2010 at IHC/IICC Lodhi Road, New Delhi. The community is also pleased to note that the International Council of Industrial and Applied Mathematics, comprising of leading societies in the world and

represented by distinguished scholars, will hold its Board Meeting on 14 August 2010 at the same venue. This provides an ample opportunity for young scientists and engineers to interact with world-class experts.

THE CONFERENCE WILL FOCUS ON FOLLOWING THEMES.

1. Selected Topics such as Variational Methods, Numerical Simulation, Fourier and Wavelet Methods, Dynamical Systems, Fractal Analysis, Stochastic Analysis, Algorithms and Optimisation.
2. Microstructural and classical aspects of Fluid and Solid Mechanics.
3. Mathematics for Environment, Energy and Global Change.
4. Mathematical Methods, Models and Algorithms in Industry, Finance, Agriculture, Public Health and Biomedical Technology.
5. Mathematics of Info, Bio and Nano Technologies.

LIST OF INVITED SPEAKERS

- i. Prof. K.R. Sreenivasan, Abdus Salam Professor and Director ICTP, Trieste, Italy.
- ii. Prof. R. Jeltsch, President ICIAM, ETH, Zurich, Switzerland.
- iii. Prof. I. Sloan, Former President ICIAM, Australia.
- iv. Prof. V. Capasso, University of Milan, Italy.
- v. Prof. B. L. Keyfitz, President elect ICIAM, USA.
- vi. Prof. A. Gupta, Director and President, ICIAM 2011, Canada.
- vii. Prof. A. Fitt, Secretary, ICIAM, University of Southampton, UK.
- viii. Prof. H. W. Engl, University of Wien, Austria.
- ix. Prof. I. S. Duff, Rutherford Appleton Laboratory, England.
- x. Prof. M. Primicerio, Firenze University, Italy.
- xi. Prof. H. Feichtinger, University of Vienna, Austria.
- xii. Prof. H. Holden, Norwegian University of Science and Technology, Norway.
- xiii. Prof. P. Exner, Nuclear Physics Institute, Czech Republic.
- xiv. Prof. S. Müller, University of Bonn, Germany.
- xv. Prof. S. Oishi, Waseda University, Japan.
- xvi. Prof. H. Okamoto, Kyoto University, Japan.
- xvii. Prof. L. Qapian (Li Ta Tsien), Fudan University, China.

- xviii. Prof. Y. Yuan, Chinese Academy of Science, China.
- xix. Prof. Z. Chen, Chinese Academy of Science, China.
- xx. Prof. Z. Shi, Chinese Academy of Science, China.
- xxi. Prof. N. Bellomo, Torino, Italy.
- xxii. Prof. D. Abraham, Manchester, UK.
- xxiii. Prof. H. Mittelmann, Arizona State University, USA.
- xxiv. Prof. M.Z. Nashed, University of Central Florida, USA.
- xxv. Prof. M. Brokate, Technical University, Munich, Germany.
- xxvi. Prof. M.V. Wickerhauser, Washington University, USA.
- xxvii. Prof. S. J. Wright, University of Wisconsin, USA.
- xxviii. Prof. R. Lozi, Nice University, France.
- xxix. Prof. J. Cuminato, Sao Paul, Brazil.
- xxx. Prof. Z. Aslan, Beykoz Logistics School of Higher Education, Istanbul, Turkey.
- xxxi. Prof. M. Boulbrachene, SQU, Muscat, Oman.
- xxxii. Prof. S. Kesavan, IMS, Chennai, India.
- xxxiii. Prof. D. Singh, Director South Campus, Delhi University, India.

WORKSHOP ON INVERSE PROBLEMS AND WAVELETS WITH APPLICATIONS TO REAL WORLD SYSTEMS

14 August 2010

The organising committee has planned on 14 August 2010 a training programme for selected participants. Those interested in this workshop may write an e-mail to the conveners, whose contact details are given on this page, before **15 April 2010**.

SPEAKERS

- 1. Prof. M. Z. Nashed, USA.
- 2. Prof. H. W. Engl, Austria.
- 3. Prof. M. Farge, France.
- 4. Prof. M. V. Wickerhauser, USA.
- 5. Prof. R. P. Agarwal, USA.

- 6. Prof. M. Ursino, Italy.
- 7. Prof. E. Magosso, Italy.
- 8. Prof. N. Kevlahan, Canada.
- 9. Prof. A. Hasanoglu, Turkey.
- 10. Dr A. Khan, USA.
- 11. Dr M. Mehra, India.
- 12. Dr F. Nekka, Canada.

VENUE

The venue of the conference is adjacent to the famous Lodhi Garden and is in a posh locality of the central part of Delhi. Weather of Delhi during conference may be pleasant if it is cloudy with wind. Since we are arranging transportation from the airport to the venue of the conference and different hotels by air-conditioned vehicles and venue is centrally air conditioned the humid weather should not be a problem.

REGISTRATION

Pre registration will open in early August 2009. Use the link (www.siam-india.org). Registration for Satellite Conference ICM 2010 in Delhi starts from Jan 1st 2010.

The interested participants may register at the website or fill up the enclosed Performa and send it alongwith account payee cheque/ DD in favour of "Satellite Conference ICM 2010" to Prof. A.H. Siddiqi (Convener), Institute of Engineering and Technology, Sharda University, 32,34, Knowledge Park-III, Greater Noida 201306, Delhi-NCR. The registration fee can also be transferred electronically to Savings Bank Account number: 2082101027166, Canara Bank, Gopal Nagar,

Date of registration	Fee	For accompanying people	For Students
Jan 1 to May 15 2010	Rs. 6000 (€ 93)	Rs. 1500 (€ 24)	Rs . 3000 (€ 47)
May 16 to June 30 2010	Rs. 8000 (€ 124)	Rs. 1900 (€ 30)	Rs . 4000 (€ 62)
July 1 to August 10 2010	Rs. 9000 (€ 139)	Rs. 2600 (€ 40)	Rs. 4500 (€ 70)
On Site			
August 14 to August 17 2010			

For information regarding financial support please check www.siam-india.org

Amritsar 143001, Punjab, India. Bank code: 2082. Routing/Swift code (CNRBINBBFFC) for transfer from outside India. Swift code (CNRB0002082) for electronic transfer from any part of India. Electronic transfer of fee must be indicated with full reference in the registration form.

PARTICIPATION AND PAPER PRESENTATION

All persons interested in participation and presentation of their research contribution must register before 15 April 2010 and should send duly filled Performa alongwith registration fee as indicated above.

PROCEEDINGS OF THE CONFERENCE

The papers presented during the conference will be published in the special issue of Indian Journal of Industrial and Applied mathematics after peer review. The invited talks and few selected contributory papers will be published in the form of an edited volume.

ACCOMMODATION

Accommodation rate may vary from € 20 to € 100 and even more for five star hotels. Persons making early registration may get cheaper accommodation if they request for such an accommodation well in advance.

DEADLINES

- Submission of the abstract of the paper
 - 15 April 2010
- Acceptance of paper for presentation
 - 1 June 2010
- Submission of full paper
 - 10 August 2010
- Acceptance of paper for publication in the proceeding
 - 30 September 2010

Contact Persons

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Convener

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