

International Workshop on Modelling and Control of Dynamical Systems under Uncertainty (IWUM'15)

December 14-16, 2015

Organized by:
Department of Computer Science
South Asian University, New Delhi

Venue:
South Asian University, New Delhi

Workshop website: <http://www.unmod.sau.int>



ANNOUNCEMENT

Scope of the workshop

Real systems ranging from physical, engineering, biological to social systems are essentially uncertain. Thus for their analysis, it is imperative to investigate the role of uncertainty inherent in real systems. For quantification of uncertainty different approaches like probability theory, stochastic processes, stochastic differential equation, fuzzy systems, non-specificity etc. are used. For control of real systems, a different set of mathematical tools are employed. The workshop aims to explore both tools and techniques for mathematical modelling of such processes as well as study of applications where such methods and techniques are found to be useful.

How to apply

An application form is enclosed with this announcement. It may also be downloaded from the website. Interested candidates should send the filled in application by post to reach the Coordinator, IWUM'15, by **December 07, 2015**. Envelope superscribed as "IWUM'15" containing the filled in application form with the requisite demand draft drawn in favor of '**South Asian University, New Delhi**' payable at **New Delhi** should be sent to: The Coordinator, IWUM'15, Room No. 332, Department of Computer Science, South Asian University, Akbar Bhavan, Chanakypuri, New Delhi-110021, INDIA.

Applicants from outside India may send their application as an email attachment to: icsc@sau.ac.in. **Applicants from India may send an advance copy of their application through email.**

NOTES

- ◆ Number of seats is limited to 50.
- ◆ Applicants are requested to visit the website for regular updates about the workshop.
- ◆ South Asian University, New Delhi.
- ◆ Last Date of receipt of application is **December 7, 2015**.
- ◆ List of selected participants will be displayed in the website on **December 8, 2015**.
- ◆ TA/DA may be provided to the participants from academic institutions, subject to DST approval.

SPEAKERS

- ◆ **Prof. Karmeshu**, JNU, New Delhi, India
- ◆ **Prof. Shalab Bhatnagar**, IISC, Bangalore, India
- ◆ **Prof. Jagannathan Sarangapani**, MUST, Rolla, USA
- ◆ **Prof. S. D. Joshi**, IITD, New Delhi, India
- ◆ **Prof. S. K. Neogy**, ISI Delhi, India
- ◆ **Prof. Suresh Chandra**, IITD, New Delhi, India
- ◆ **Dr. Pranab Muhuri**, SAU, New Delhi, India
- ◆ **Dr. Q. M. Danish Lohani**, SAU, New Delhi, India
- ◆ **Dr. Reshma Khemchandani**, SAU, New Delhi, India

**** More to be added**

For further details contact:

The Coordinator, IWUM'15,
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New Delhi-110021, INDIA.
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Tel : +91 11 24195271,
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Registration fees

Category	Fees
General	INR 3000
Industry	INR 5000
Research Student	INR 1000
SAARC Participant	US\$ 50

Few registration fee waivers are available for deserving applicants from outside India.