



## NaCoMM 2011

15<sup>th</sup> National Conference on Machines and Mechanisms  
Indian Institute of Technology Madras, Chennai, India  
November 30 - December 02, 2011



Conference details and updates:  
<http://www.nacomm2011.org>

Email:  
[nacomm2011@iitm.ac.in](mailto:nacomm2011@iitm.ac.in)



Department of Engineering Design, IIT Madras under the aegis of *Association for Machines and Mechanisms* (AMM), and *International Federation for the Promotion of Mechanism and Machine Science* (IFTToMM) is organising NaCoMM 2011 at IIT Madras. The conference aims at bringing together researchers, industry experts and students interested in various aspects of design and analysis of machines and mechanisms. The conference also includes a one-day workshop focusing on the kinematics of mechanisms and robot manipulators, and a students' mechanism design contest.

### TOPICS

Analysis and Synthesis of Mechanisms  
Theoretical and Computational Kinematics  
Robotics  
Compliant Mechanisms  
Mechatronic Systems

Dynamics and Control of Multi-body Systems  
Dynamics and Vibration Analysis in Machines  
Micro-, Nano-Machines and Mechanisms  
Design and Analysis of Biomedical Devices  
History of Machines and Mechanisms

Mechanisms and Machines for Rural, Agricultural and Industrial Applications

### PUBLICATIONS

Based on three peer reviews, some papers would be accepted for presentation and some more for poster presentations. All accepted papers would be included in a CD and also uploaded to the AMM website. Selected papers would be published in the IFTToMM's scientific journal, *Mechanism and Machine Theory*. The best two papers (one in the general, other in the students' category) would receive the AMM Best Paper awards. .

### SUBMISSION

Authors are invited to submit a two-page extended abstract following the "Abstract Submission" link at the conference website between February 15 and May 01, 2011. The official language of the workshop is English.

### REGISTRATION<sup>†</sup>

Delegates	Country	
	India (₹)	Other (US \$)
Full time research scholars/students	1500	150
Academia and research organisations	4500	250
Others	6500	400
Concession to AMM Life or Corporate members/ Delegates from IFTToMM member organisations (over respective fees in all categories)	500	50

<sup>†</sup>Registration fee includes conference souvenir containing abstracts of all the selected papers, proceedings in CD, snacks and lunches at workshop and conference, and the conference dinner.

### IMPORTANT DATES

Abstract submission	:	May 31, 2011 (Extended)
Abstract acceptance	:	June 15, 2011 (Extended)
Full paper submission	:	July 31, 2011
Acceptance notification	:	September 30, 2011
Camera ready paper	:	October 15, 2011
Registration <sup>†</sup>	:	October 15, 2011

<sup>†</sup>At least one author of each accepted paper

### PATRON

M. S. Ananth, Director, IIT Madras, India

### CONFERENCE CHAIR/CONTACT

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