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International Conference On Engineering Physics, Materials AND Ultrasonics (ICEPMU) 3-4 June 2016

Name:

Designation:

Affiliation / Institution:

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Address:

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E-mail:

Mobile No.....:.....

Contributing a Paper(Yes/ No)

Title of the Paper

.....

.....

Abstract/Manuscript enclosed.....(Yes/ No)

Details of payments (DD in favor of "THE NORTHCAP University Gurgaon" payable at Gurgaon')

Registration Amount (Rs).....

DD Number:

Bank:

Accommodation required: (Twin sharing) from.....to.....
No. of accompanying persons (if any)
(Free hostel/ guesthouse (if available) for the registered outstation participants on a first come first serve basis, and concessional nearby hotel accommodation will be arranged on request.)

Date: Signature

1. The duly filled & signed Registration form along with DD should be sent to convener, ICEPMU.
2. For additional copies, please photocopy this form



INTERNATIONAL CONFERENCE ON Engineering Physics, Materials and Ultrasonics (ICEPMU)

3-4 June 2016

SECOND ANNOUNCEMENT



Organized by
Department of Applied Sciences
THE NORTHCAP UNIVERSITY
Sector 23 A, Gurgaon 122017 - Haryana
Tel: 0124-2365811, Fax: 0124-2367488
Website: www.icepmu.in
www.ncuindia.edu

In Association with
Ultrasonics Society of India
ultrasonicsindia.org
and
Materials Research Society of India
www.mrsi.org.in
(Delhi Chapter)



About THE NORTHCAP university

The NORTHCAP university was founded originally as Institute of Technology and Management which secured full university status in 2010 as ITM University. Recently in 2015 the university has got the new name, THE NORTHCAP university (NCU), Gurgaon. The university has under it three schools viz. School of Engineering and Technology (SOET), School of Management (SOM) and School of Law (SOL). NCU is ranked amongst the top universities and is in the league of premier universities in India. The university has recognition by National Board of Accreditation (NBA).

Department of Applied Sciences

The Dept. of Applied Sciences offers courses in Engineering Physics, Engineering Materials, Engineering Chemistry, Engineering Mathematics, etc. to all the streams of B.Tech. Programs viz. computer science, electronic and communication engineering, mechanical engineering and civil engineering. Besides this the department has programs in BSc (Hons.) Mathematics and MSc Mathematics. In addition, there are PhD programs in sub-branches of physics, chemistry and mathematics. The department regularly floats program and open electives in several areas. It attracts competent faculty with PhD from premier institutes of the country like IITs. One of the major strengths of the department is the interdisciplinary research carried out by the faculty and research scholars with other departments.

Conference objectives and scope

Research has been progressing at a rapid pace in physics based disciplines of engineering, materials science worldwide including India. As a result significant advances have been happening in systems based on optoelectronics, photonics, MEMs, energy harvesting, metrology, nano-materials and their characterization, etc. The International Conference on Engineering Physics, Materials and Ultrasonics (ICEPMU) will provide a platform to research scientists in these areas to present and discuss their latest research.

The participating researchers and other participants would be able to gain new knowledge, discuss their research problems, solutions, new ideas, etc. The conference would encourage networking among participants. The conference would focus on research and developments specifically on the following topics:

- ❖ Novel materials: synthesis and applications
- ❖ Nano-materials and applications
- ❖ Opto-electronic materials
- ❖ Photonics
- ❖ Dielectric, ferroelectric and piezoelectric materials and characterization
- ❖ Magnetic materials and characterization
- ❖ Energy harvesting systems
- ❖ Advances in metrology
- ❖ Ultrasonic transducers and devices
- ❖ Ultrasonic materials characterization and nondestructive evaluation
- ❖ Medical physics including ultrasound

Research papers from other relevant and related fields are also welcome.

Program and Call for Papers

Technical program will include invited talks by experts in various topics within the scope of the conference. Papers received for presentation will be reviewed and accepted for oral or poster presentation. The manuscript of selected papers will be published in the journal "Technology Letters A" (ISSN: 2348-8131) or in "J. Pure and Applied Ultrasonics" (ISSN: 0256-4637) if related to ultrasonics. Authors are called to submit original and unpublished abstracts and full papers to Convener, ICEPMU at icepmu@ncuindia.edu.

Important Dates

Abstract Submission	15 March 2016
Acceptance Notification	25 March 2016
Full-paper Submission	30 April 2016

Submission Guidelines

Please submit abstracts electronically (preferably in MS Word, 12 point Times New Roman single spacing with title in 14 point on A4 size page) at icepmu@ncuindia.edu. The title line followed by the name(s) of the author(s) (with the name of the presenter underlined) accompanied by their affiliation(s) and email address (es). The abstract of the papers has an upper limit of 200 words with five key words. Full length paper may be in the same format with maximum of 4 pages.

Exhibition and Advertisement Tariff

An exhibition of ultrasonic instruments would be held near the venue of the symposium. Please book tables* as follows. Exhibition Table (6' x 3') Rs 25000/-
Half Table Rs 15000/-
**(with one display board)*

A souvenir including technical program, abstracts of presentations, etc. would be published and distributed to delegates free of cost. parBooking of advertisements are invited at following rates.

Back cover:	Rs 25000/-
Inside front cover:	Rs 20000/-
Inside back cover:	Rs 15000/-
Half page	Rs 10000/-

Contact

Prof. S.K. Jain, Convener-ICEPMU,
Department of Applied Sciences,
THE NORTHCAP University,
Sector 23A, Gurgaon 122017.

Email: skjain@ncuindia.edu
icepmu@ncuindia.edu

Phone No: 0124-4195200 (O)
Mobile: 9899699595

Accommodation

Organisers shall arrange on request *Free hostel/ guesthouse (if available)* for the registered outstation participants on a first come first serve basis, and concessional nearby hotel accommodation.

Registration and Payments

Registration is compulsory for all participants. At least one author per paper has to register for the conference.

Registration

Category	National	International
Student presenter /participant	Rs 1000	\$ 100
USI, MRSI NCU member	Rs 2000	\$ 150
Senior presenter/ Contributor	Rs 2500	\$ 200
Other participant	Rs 3500	\$ 250

How to reach THE NORTHCAP University, Gurgaon



