



**INTERNATIONAL CONFERENCE ON
"EMERGING MATERIALS AND APPLICATIONS"
(ICEMA-2017)**

"An initiative for emergence of next generation technologies"

**TO BE HELD AT
PHYSICS DEPARTMENT, UNIVERSITY OF ALLAHABAD, ALLAHABAD, INDIA
February 20-22, 2017**



INTERNATIONAL ADVISORY COMMITTEE

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(Some consents awaited)

CONFIRMED INVITED SPEAKERS

A.D. Mohite, LANL, USA
B. K. Agrawal, Allahabad
B. P. Singh, CCSU, Meerut
C. Prakash, DRDO-SSPL, New Delhi
C. R. Suri, IMT, Chandigarh
C. R. Gautam, Univ. Lucknow
D. K. Aswal, NPL, New Delhi
D. Kanjilal, IUAC, New Delhi
D. Pandey, IITBHU, Varanasi
Govind, NPL, New Delhi
K. Lal, INSA, New Delhi
K. S. Narayan, JNCASR, Bangalore
K. K. Kar, IIT, Kanpur
K. Y. Zhang, Univ. Reims, France
M. N. Kamalasanan, NPL, New Delhi
N. Yadav, VU, Ujjain
N. Khare, IIT, Delhi
O. N. Srivastava, BHU, Varanasi
P. Kumar, NPL, New Delhi
P. Sharma, Purdue, USA
P. Maiti, IIT-BHU, Varanasi
R. Agrawal, Purdue, USA
R. J. Choudhary, UGC-DAE, Indore
R. K. Kotnala, NPL, New Delhi
R. K. Gupta, IIT, Kanpur
R. P. Tandon, DU, Delhi
S. Annapoorni, DU, Delhi
S. K. Gupta, NPL, New Delhi
S. K. Ghosh, VU, Ujjain
S. N. Jha, DAE-RRCAT, Indore
S. I. Patil, Pune Univ, Pune
S. M. Shivaprasad, JNCASR, Bangalore
V. Ganesan, UGC-DAE, Indore
and some more

Members of the Organizing Committee cordially invite all researchers & dedicated workers in the fields listed below to participate actively and present research papers in the International Conference on "Emerging Materials & Applications" being organized on February 20-22, 2017 at the Physics Department (UGC-Centre of Advanced Studies), University of Allahabad, Allahabad, India.

The aim of this conference is to bring together on a common platform ace Theoretical & Experimental Physicists, Chemists, Materials Scientists, and young budding Scientists and Researchers. This will provide an excellent meeting place for exchange of ideas in a congenial atmosphere. Conference is also open to interested Industry Personnel to show case their products and developments. There shall be both oral and poster presentations of contributed research papers besides Plenary Talks and Invited Talks in the fields of :

- Materials Modeling and Simulation
- Advanced Functional Materials
- Bio-Materials and Implant Materials
- Nanomaterials and New Materials (2D, 3D, GMR, Non-Linear, Superconducting, Hydrogen storage materials)
- Materials Characterization (Electron Microscopy, Scanning Probe Microscopy, Optical , EPR, NMR and X-Rays spectroscopy)
- Electronic and Photonic Materials (Optoelectronic Properties, Organic Electronics & Photonic Materials, Organic- Inorganic Perovskite Materials, Nitride Electronics)
- Energy and Green Materials (Photovoltaics, Thermoelectrics, Batteries Fuel Cells and Supercapacitors)
- Materials Applications and Devices

Note: We have two dedicated special sessions on

- 1. Emerging Photovoltaics**
- 2. Optical and Transport Properties of Materials**

CALL FOR ABSTRACT

Abstract may be submitted at conference email id: 2017icema@gmail.com before extended deadline, December 31, 2016. format is given at the website, <http://icema2017.scienceontheweb.net>

Acceptance will be communicated by 15th January, 2017 and the deadline for submission of the manuscripts is 31st January 2017.

Presented papers may be published in a reputed journal with consent of author after peer-review.

REGISTRATION FEES DETAILS

DELEGATE CATEGORY	INDIAN DELEGATES (IN INR)		FOREIGN DELEGATE (IN USD)	
	BEFORE DEADLINE	AFTER DEADLINE	BEFORE DEADLINE	AFTER DEADLINE
STUDENT	2,000	2,500	\$ 250	\$ 300
ACADEMIA	3,000	4,000	\$ 500	\$ 600
INDUSTRY	15,000	20,000	\$ 1,000	\$ 1,200
ACCOMPANYING	2,000	2,500	\$ 200	\$ 300

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(Some consents awaited)

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Vice-Chancellor, A.U.

Chairman: Prof. Ram Kripal

Co-Chairmen: Prof. A. K. Rai
Prof. R. R. Yadav

Convener: Dr. Lokendra Kumar

Secretary: Dr. Pratima

Treasurer: Prof. P. S. Yadav

See website, <http://icema2017.scienceontheweb.net> for details, Correspondence may be done at email id: 2017icema@gmail.com

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