

PATRONS

Dr. Chenraj Roychand

Hon'ble President, Jain University Trust

Dr. C.G. Krishnadas Nair

Hon'ble Chancellor, Jain University

Dr. N. Sundararajan

Hon'ble Vice Chancellor, Jain University

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Registrar, Jain University

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Director, Academics & Planning, Jain University

Dr. S.A. Hariprasad

Director, SET, JU

Dr. V. Muralidhara

Associate Director, SET, JU

CONVENERS

Dr. S.B. Benaka Prasad HOD,

Dept. of Basic Sciences, SET-JU.

Dr. K.S. Kiran

Dept. of Basic Sciences, SET-JU.

Dr. K.S. Lakshminarayana

Dept. of Mechanical Engineering SET-JU.

Prof. C.P. Ramesh

HOD, Dept. of Civil Engineering SET-JU

ORGANIZING SECRETARY

Dr. A.V. Raghu,

Dept. of Basic Science, SET-JU

WHO CAN ATTEND

- ◆ Research Scholars/PG Students
- ◆ Faculty Members
- ◆ Industry Delegates

SAVE THE NATURE TO SAVE THE FUTURE



RESOURCE PERSON

Prof. Navakanta Bhat, Centre for Nano Science & Engineering, IISc., Bangalore

GUEST OF HONOR

Smt. V. Manjula, IAS,

Principal Secretary to Government, IT, BT & Science and Technology & Member Secretary, Vision Group of Science & Technology, Govt. of Karnataka

COORDINATORS

Dr. K. Yogesh Kumar Dept. of Basic Sciences

Mr. T.N. Vinuth Raj Dept. of Basic Sciences

Mr. R. Abilash Dept. of Civil Engineering

Mr. S. Ramesh Dept. of Mechanical Engineering

REGISTRATION FEE

Industry Delegates: Rs. 1000/-

Delegates from Academia: 800/-

Research Scholars/PG Students: 500/-

(Fee may be sent along with application form by

DD in favor of Jain University- Payable at Bangalore)

CONTACT

Kindly communicate to above listed coordinators for further details or mail us at : setjuramsa16@gmail.com

Ph:+91-9611092764

VENUE

School of Engineering and Technology,
Jain Global Campus, Jakkasandra Post,
Kanakapura Taluk, Ramanagara District-562112
Ph: +91 80 27577231 / 232



JAIN UNIVERSITY

Declared as Deemed-to-be University u/s 3 of the UGC Act,1956

National Conference

on

Recent Advances in Materials Science & its Applications (RAMSA-16)

24th September 2016

Jointly Organised By

Department of Basic Sciences

Department of Mechanical Engineering

Department of Civil Engineering

SCHOOL OF ENGINEERING & TECHNOLOGY



Jakkasandra Post, Kanakapura Taluk,

Ramanagara District-562112

Ph: +91 80 27577231 / 232

Fax: +91 80 27577233

ABOUT SET JU

The School of Engineering and Technology, Jain University (SET, JU), is a highly renowned Engineering Institution located in Bangalore. SET was established in 2005. SET offer 7 undergraduate and 9 post graduate courses. Our staff consists of highly accomplished individuals who hold postgraduate and doctoral degrees. We have 2500 students currently enrolled in various branches at our institute. SET does cutting edge research in areas such as Nano Technology, Disaster Mitigation, Polymers, Medicinal Chemistry, Remote Sensing Sensor Networks, Cloud Computing, Big Data Analysis, X-ray Crystallographic Studies. Moreover, SET has collaborated with the best companies in the industry such as ISRO, Infosys, Cognizant, HAL in order to enhance research and academic activities.

SET has realized that education can go beyond the conventional boundaries. Remarkable facilities and diverse co-curricular activities serve these educational purposes. Our well maintained campus provides a sense of persistent vision, stability and management. Besides classroom teaching, SET emphasizes on intensive interactions between students and mentors. It also provides state-of-the-art infrastructure facilities.

ABOUT THE CONFERENCE

Recent Advances in Materials Science & its Applications is an interdisciplinary area of Science and Engineering applying the synthesis, structure properties of materials for various areas of Applied Science & Engineering Technologies. The national conference on *Recent Advances in Materials Science & its Applications* is the forum to present new advances & research results in the fields engineering and materials science.

The conference will bring together leading academic scientists, industrialist and research scholars in the domain of interest from around the country. It will be held on September 24th 2016 at SET-Jain University.

Topics of interest for submission include, but are not limited to:

Nanomaterials: Synthesis, Growth & their Fabrication
Nanomaterials for Energy & Environment
Carbon/Graphene based Materials
Advanced Engineering Materials
Composite and Hybrid Materials
Surfaces, Interfaces and Thin Films
Ceramic and Glass Materials
Biomaterials & Fibers
Conducting and Semiconducting Polymers
Smart Materials in civil Engineering
Fuel Cell, Bio Fuel, Solar Cell & Panels
Controlled Closed Strength Materials (CLSM)
Photovoltaics and Catalytic Materials

CALL FOR PAPERS

Interested Academicians, Scientists, Industry Personnel, Research Scholars & Students are invited to present Papers/Posters on mentioned above themes. The full length paper should not be more than six pages in given format shall reach the organizing secretary on or before 10/09/16 at E-mail id: **setju-ramsa16@gmail.com**. The full length paper should include the title, author affiliations, E-mail ID & telephone number. The Manuscript will be accepted only after thorough scrutiny and peer review. The results previously published or presented cannot be sent to RAMSA - 2016. The accepted full papers will be published in conference proceedings with ISBN number. **Best poster and oral presentation prizes will be awarded.**

IMPORTANT DATES

Submission of Abstract : 5th September 2016
Acceptance Notification: 7th September 2016
Submission of Full length paper : 10th September 2016



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REGISTRATION FORM

Name

Designation

Department

Organization

Highest Qualification

Experience

Address for Correspondence

Mobile:.....

E mail ID :

Date: Signature

Note: Registration Form & Brochure can also be downloaded from the website - set.jainuniversity.ac.in & Scanned Copies of Registration form should be mailed to:
setjuramsa16@gmail.com