

- Dr. P. Narahari Sastry Associate Professor of Electronics
Communication Engineering, Chaitanya
Bharathi Institute of Technology, Hyderabad
- Dr. Eugene John Professor of Electrical and Computer Engg,
University of Texas at San Antonio

Keynote Speakers

- Dr.V. Ramgopal Rao Director IIT-Delhi, Dr. Shanti Swarup
Bhatnagar Prize in Engineering Sciences
(2005), Prof. C.N.R. Rao Bangalore INDIA
NANO Science Award (2016)
- Dr. R.K.Shevgaonkar Ex-Director IIT-Delhi, Fellow IEEE, Prof of
Electrical Engg IIT-Bombay
- Mr. Mani Srinivasan Program Director HW Development, India
Systems Development Lab
- Dr. B.G. Fernandes HoD & Prof. of Electrical Engg IIT-Bombay
- Mr. P. Sudhakar CMD ECIL Hyderabad

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Important Dates

Full paper submission	30/Jan/2017
Notification of Acceptance	10/Feb/2017
Registration	15/Feb/2017

Registration Details

Category	With Proceedings (₹)
Industry Delegates	3,000
Faculty Members	2,500
Students / Research Scholars	1,500
Participants	500

*Payment will be accepted in following modes. DD should be taken in favour of "THE ICFAI FOUNDATION FOR HIGHER EDUCATION", payable at Hyderabad.

Online payment is preferable.

Bank : HDFC Bank Limited
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Contact persons for Correspondence:

DV Nair

Mobile: 7093005385

P.Chandrashekar

Mobile: 9790028602

Email ID: ncrae.fst@ifheindia.org

Faculty of Science and Technology

Donthapalli, Shankarpally Road, Hyderabad-501203, Telangana
Phone: +918417 236676, Fax: 918417 236673



**A TWO DAY 2nd NATIONAL CONFERENCE
ON
"RECENT ADVANCES IN ELECTRONICS"
(NCRAE - 2017)
24th - 25th February, 2017**

Organized by Department of
**Electronics and Communication Engineering
&
Electrical Engineering**

About IFHE

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About FST

Faculty of Science and Technology (FST) was established in the year 2010. It provides a quality engineering education. FST produces organization-ready technology professionals. FST is equipped with modern infrastructure and multidisciplinary faculty resources engaged in quality teaching, research and extension activities.

About Conference

Electrical and Electronics Engineering is a dynamic field which involves development and application of modern technology such as analogue and digital circuitry, microelectronics, microprocessors and memory devices, signal processing and data communications, control and expert systems, electromagnetism and telecommunication, electric machines, power systems and electricity distribution systems. The developments in these areas in the last two decades have undoubtedly improved our life a great deal in various aspects and the trend is expected to continue in the future. Realizing the growing importance of this field, NCRAE-2017, aims to provide a platform for exchange of knowledge between academia and industry professionals to keep pace with the rapid development and innovation in these areas.

The main theme of NCRAE is "Recent Advances in Electronics" and the sub-themes are:

- Electronic Devices
- Nano Technology
- VLSI
- Facts Devices
- Bio-medical
- Image Processing
- Mobile Communication
- Micro Electronics
- MEMS
- Power Electronics
- Drives
- Wireless Communication
- Signal Processing
- Analog & Digital Communication

Papers are invited from the academicians; prospective researchers and practicing industry professionals in the above mentioned themes.

About 1st NCRAE

The conference was aimed at providing a platform for researchers, scientists, industrial professionals and students to exchange and share their research accomplishments, achievements and new ideas on the contemporary and emerging trends in electronics, communication

systems and energy & power, which would enable them to arrive at new ideas and techniques in these fields. The conference received over 100 papers, out of which 41 were selected through peer review process. This 2 day event, started off with the tutorial/key note addresses conducted by experts in their fields, in order to facilitate brainstorming discussions to follow over the two days.

Call for Papers

Papers are invited for presentation and publication in conference proceedings. Those intending to submit papers may send their full paper by e-mail at ncrae.fst@ifheindia.org

Submission will be handled electronically. The paper must be prepared in MS Word and must incorporate the title, authors name, address with email id. Authors may send the full length paper in IEEE format. The IEEE format can be downloaded from www.ieee.org/documents/trans_jour.docx.

All selected papers in the conference would be published by IUP Journal of Electrical and Electronics Engineering (ICFAI University Press). ISSN: 0974-1704.

IUP is a 'peer reviewed' journal distributed by EBSCO and Proquest Database. Realizing the growing importance of the electrical & electronics field, IUP has come up with a quarterly journal, The IUP Journal of Electrical and Electronics Engineering.

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Registration Form

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2nd National Conference on Recent Advances in Electronics NCRAE-2017

24th - 25th February 2017, Department of ECE & EEE

Local Sightseeing & Cultural Activities on Day 2 of the Conference

Patron	Dr. J. Mahender Reddy Vice-Chancellor, IFHE University
Advisor	Dr. R.P. Mohanty Chief Conference Advisor, Formerly VC, SOA University Bhubaneswar
Chief-Mentor	Dr. S.S.S.P. Rao Adjunct Faculty-FST-IFHE, Hyderabad Prof. (Retd.) IIT-Bombay

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