

ABOUT THE CONFERENCE

In the Era of Digital age, Communications & Signal processing are interdependent. Dept of ECE, S.V.U College of Engg., in academic partnership with IETE Tirupati Centre, is actively engaged in providing strong linkages and a common forum to the academicians, Researchers, and scientists working on Signal Processing, Digital Communications, Instrumentation, Biomedical Engg., VLSI, and Microwave Engg., etc.,

With a view to bring together researchers, engineers, from academia & industry, to exchange, cross fertilize their ideas, and to provide a perfect opportunity to stay abreast with latest developments, a National Conference on Emerging trends in Communications and Signal processing is being organized on **21st of January'2012**. The conference will explore current issues and trends in the world of communications and signal processing.

Papers are Solicited from (but not limited to) the following topics:

- Adaptive Signal Processing
- Speech & Image Processing
- Digital Filters and Filter Banks
- VLSI Digital Signal Processing

- Radar Signal Processing
- Digital Signal Processors
- Radio technologies
- Mobile Communication
- Computer Communication
- Embedded Systems
- Optical networking
- EMI/EMC

PAPER SUBMISSION

Prospective authors are invited to submit original contributions which are not presented/published elsewhere as per the Instructions given below:

The conference proceedings will be published by a **reputed publisher carrying ISBN number**. In addition good quality papers will be published in IETE journal of research after peer review.

AWARDS

The best Two papers will be awarded in each of the Signal Processing and Communication Sections.

REGISTRATION

Those authors whose Papers are selected for presentation should register by filling in the registration form. The registration fee is as follows :

- IETE members Rs 1000/
- Non-IETE Rs. 1500/

DD should be drawn in favour of IETE, TIRUPATI CENTRE, payable at TIRUPATI.

INSTRUCTIONS FOR SUBMISSION OF PAPER

- ❖ Abstract must include title of the paper in capitals with the authors name and their affiliations, contact address (postal and e-mail) and IETE membership (if any) Title 14pt. bold faced Centered.
- ❖ Text must be of 12 pt., keywords (10pt italic). Reference(9pt).
- ❖ The papers should be typed with page margin of 3cm on left side and 2.5cm on top, bottom and right side. Spacing of one line should be used between different sections.
- ❖ Number of pages is limited to **five(5)**
- ❖ Authors are requested to submit their papers in A4size (**MS-Word'03**) by email in IEEE Paper format to iete_tirupati@yahoo.com or varadasouri@gmail.com

IMPORTANT DATES

Last date for submission of Paper: **20th Nov'2011**
Notification of acceptance : **1st Dec'2011**
Last date for registration : **10th Dec'2011**
Conference Date : **21st Jan' 2012**

Note : Papers without Registration Fee or Not Presented in the Conference will not be published.

NATIONAL CONFERENCE ON EMERGING TRENDS IN COMMUNICATIONS & SIGNAL PROCESSING TECHNIQUES

(21st January 2012)
(SANKETA-2012)

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* Fee includes Registration Kit, Lunch and refreshments

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IETE

The Institution of Electronics and Telecommunication Engineers (IETE) is an apex professional society promotes the general advancement of telecommunication, electronics and information technology. This institution facilitates sharing of knowledge and exchange of ideas in these fields which have revolutionized the economies of nations worldwide. IETE has 59 Centres all over India with total membership of 69,000.

IETE –TIRUPATI CENTRE

IETE Tirupati centre under the umbrella of Hyderabad centre that was inaugurated on 23rd December 2000 became the first IETE sub-centre of the new millennium .The sub-centre has been upgraded as a full centre on 9 Sept 2008 and has its own building near Balaji Colony, Tirupati. IETE TIRUPATI, has 8 Student Forums (ISF) with a membership of more than 1000 students (www.ietetirupati.org)

Organizing secretary

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S.V.U. COLLEGE OF ENGINEERING

Sri Venkateswara University College of Engineering is established in the year 1959 in temple city of Tirupati, and has been a premier institute for higher learning, research, extension and consultancy. The college has been successfully maintaining and meeting International standards in higher education. With eminent scholars serving the institution with dedication, the college has had a glorious history in producing good quality students spread throughout the world. At present the college is offering B.Tech Programmes in Chemical, Civil, EEE, ECE, CSE & Mechanical Engineering. The college also offers M.Tech programmes in ten specializations.

DEPT.OF ECE

The Department of Electronics and Communications Engineering has been carved out of EEE quite recently in Sept'2011. It has highly qualified faculty with well equipped labs. The Department offers one UG & one PG Course besides offering Fulltime/Parttime Research program. Many number of candidates were awarded Ph.D degrees and a good number of research projects and consultancy works are in progress.

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Jointly Organized by



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TIRUPATI**

&



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