



AICTE Sponsored
5th National Conference

on
Knowledge Based Inventive
Electronics and Telecommunication Systems

NCKIETS - 2021

Registration Form



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Signature of the participant with date

Declaration

It is here by Certified that Dr. / Mr. / Ms. _____
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Dr. Shaik Sadulla, Professor & Head,
Dept. of Electronics & Communication Engineering

Organizing Chair:

Dr. M. Vasim Babu, Professor of ECE

Co-Organizing Chair:

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Mr. M. Sudhir, Asst. Professor of ECE

Conference Coordinators

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Mrs. J. Suneetha, Asst. Professor of ECE

Conference advisory committee:

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Prof. V. Murali Krishna, Professor of ECE

Dr. C. Arunabala, Professor of ECE

Dr. Sk. Khamuruddeen, Professor of ECE

Dr. M. Rambabu Naik, Assoc. Professor of ECE

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AICTE Sponsored
5th National Conference

On

Knowledge Based Inventive Electronics and
Telecommunication Systems
(Virtual mode)

NCKIETS - 2021

25 – 27th August 2021

www.nckits.com



Organized by

Department of
Electronics and Communication Engineering

KKR & KSR Institute of Technology and Sciences
(AUTONOMOUS)

(Approved by AICTE, New Delhi, Permanently Affiliated to
JNTUK, Kakinada, Accredited 'A' Grade by NAAC, Accredited
by NBA)

Vinjanampadu, Vatticherukuru Mandal,
Guntur, Andhra Pradesh - 522017, India.

www.kitsguntur.ac.in

About Institution:

KKR & KSR Institute of Technology and Sciences (Autonomous), popularly known as KITS was established in the year 2008, by GSR & KKR Educational Society in Vinjanampadu village, Vatticherukuru Mandal of Guntur district. KITS has set for itself the mission to churn out professional deft, academically-bright and socially responsible individuals to contribute its wee bit to the knowledge society. The college is situated in a spacious 11 acres of land in- an idyllic rural setting. Despite being a college with 13 years of academic standing, the college is making rapid strides in establishing good practices in teaching-learning processes. It's a pleasure to disclose the achievements made by the students of KITS in all spheres, of participation at the university level. It's proud moment for our institution and students who have topped the university in various faculties of Engineering. The college has good infrastructure and is making concrete efforts in building an industry-institute beneficial corridor through addressing both the potential resources of the region and also meeting the transnational technical requirements. Though main impetus of our college is technology it also supports and encourages students to involve in various social service activities like Blood Donation, Donations to orphanages, old age homes, and poor feeding. As on the date, college enjoys NAAC accreditation of "A" Grade for 5 years, NBA accreditation for 3 years since 2018 and permanent affiliation of JNTUK Kakinada. The institution has received funding amount worth of Rs1.65cr from various funding organizations; there is 170 qualified teaching staff which is more than the stipulated number by AICTE/affiliating University.

About Department:

The Department of Electronics and Communication Engineering accredited by NBA since 2018. The department has grown manifold and has become one of the important departments in the college. The department offers a four-year B. Tech degree program and one M. Tech Degree programs. The Department has ongoing funding project from DST worth of Rs. 38 Lakhs. The department maintains a close liaison with industries and ensures that students are trained as per the current needs of the society. The curriculum provides in depth knowledge of both hardware and software skills. The department is full-fledged with adequate infrastructure and state of Art laboratories.

About the Conference:

The Improvements in communication and signal processing are affecting many aspects of our lifestyle in the present scenario. The conference focuses on the recent improvement, future developments and the latest trends in the field of Communications, Signal Processing, Embedded Systems, Instrumentation and VLSI technology. The objective of this conference is to achieve progress in the direction of the theoretical and practical aspects of the innovative technologies of communication and signal processing. It will also serve as a forum to present the results of research work on topics ranging from the protocols to developed models used for next generation communication systems and signal processing applications. At the same time, the papers are invited in the areas of current and emerging technologies of embedded systems, VLSI etc. Conference proceedings will be published as a regular issue of reputed Journals.

Call for papers:

Original Research papers are invited for this conference in the following areas, but not limited to them.

- Advanced Communication systems
- Wireless technologies
- Optical Fiber communications system & Networks
- Signal and Speech Processing
- Image and Video Processing
- Embedded Systems
- Very Large-Scale Integration (VLSI)
- Electronics Instrumentation
- Sensor Networks
- Bio-Medical Electronics
- Antennas & Fuzzy Logic and Neural Network.

Authors are requested to send the papers through

E -mail to: nckiets2021@gmail.com

Registration details:

Publication in Conference Proceedings only:

UG & PG students/Ph. D (FT) Scholars	Rs.300/-
Ph. D (PT)/Faculty Members	Rs.400/-
Industry Delegates	Rs.500/-

Mode of payment of the registration fee will be notified in the acceptance letter.

List of Scopus & UGC Journals:

Journal Name	Fee
Turkish Online Journal of Qualitative Inquiry	Rs.12,000/-
International Journal of Communication and Computer Technologies	Rs.700/-
Journal of VLSI Circuits and Systems	Rs.700/-
International Journal of Creative Research Thoughts	Rs.1000/-

Guidelines for the authors:

Full Paper must be submitted in double column format (soft copy in MS-Word) must not exceed 10 pages (Times New Roman font 12 without spacing). Plagiarized papers will not be considered. Authors are requested to send the papers through e-mail to: nckiets2021@gmail.com

Important dates:

Submission Deadline	07th August 2021
Acceptance Notification	11th August 2021
Authors Registration & Camera ready Paper	15th August 2021
Conference Dates	25-27th August 2021

Technical Advisory Committee:

- Dr. M.V. Karthikeyan, Professor, IIT Roorkee.**
- Dr. T. Kishore Kumar, Professor, NIT, Warangal.**
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Keynote Speakers:

- Sri. Rama Krishna Dasari, CEO, EFFTRONICS System Pvt. Ltd.**
- Dr. B. Hari Krishna, Sr. Engineer, Qualcomm.**
- Dr. V. Anil kumar, IIIT, Hyderabad.**
- Dr. J. Ravi Kumar, NIT, Warangal.**
- Sri. G. Ramakrishna, Senior Tech Eng., ACCUTROL Systems, Pvt. Ltd.**

Contact Details:

- Dr. Shaik Sadulla** +91-7382153446
- Dr. M. Vasim Babu** +91-9894211576
- Mr. K. Murali Krishna** +91-8074113694