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Important Dates :

Deadline for Paper Submission : 16th August 2019
Acceptance Notification : 30th August 2019
Registration : 10th September 2019
Final Manuscript Submission : 10th September 2019

Registration fee :

Authors with accepted papers are eligible to pay registration fee of 1500 ₹ per paper ID. At least one of the authors listed on the accepted paper must register for the NCOCS-2019. Registration fee includes conference kit, participation certificate, lunch, and refreshments.

Payment details :

Pay Online- NEFT/RTGS in our below given Account. While making online payment, authors are further requested to mention their Paper-ID and Name in Payment Remark to enable us to trace your payment in the Bank Statement. Also, kindly note to add the applicable bank charges, if any, for online payment.

Bank account details :

Account Name : NITPY workshop/ conference
Account Number : 37854338444
Name of the Bank : State Bank of India
IFS Code : SBIN0070848
Branch Name : NITPY branch, Thiruvettakudy, Karaikal.

 No Cheque/ DD/ Cash payments are accepted.

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National Conference on Communication Systems (NCOCS-2019)



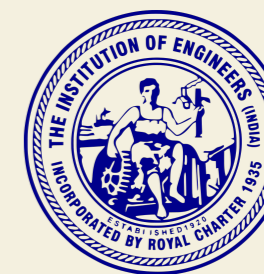
NCOCS-2019

Bridge to Next Generation
Communication Technologies

21st September 2019

Organized by :
Department of Electronics and Communication
Engineering

National Institute of Technology Puducherry,
Karaikal, India - 609 609
(An Institution of National Importance under
Ministry of Human Resource Development, Govt. of India.)



in association with
The Institution of Engineers (India)
(Established 1920, Incorporated by Royal Charter 1935)
Puducherry State Centre, Puducherry

NIT Puducherry :

National Institute of Technology Puducherry (NITPy), is an autonomous public engineering Institute nestled in the scenes of Karaikal, a coastal enclave in the basin of river Kaveri in the Union Territory of Puducherry. It is one among the 31 National institutes of Technology of India and is declared as an Institute of National Importance by Government of India under NIT Act, 2007. The institute was established in 2010, starting its intake in the academic year 2010-11. NIT Puducherry is having a campus spread around 256 acres in the village Poovam and Thiruvettakudi of Karaikal. The institution is at a constant attempt of making endeavours to scale new heights by developing a synergy between studies, research, consulting/training activities, and placements.

About the Department :

Department of Electronics and Communication Engineering offers UG, PG and Ph.D, with a vision to promote research & development in the frontier areas of Electronics & Communication Engineering and Technology. The mission of the Department is to enable the students to innovate and excel as eminent academicians, technocrats and entrepreneurs.

About IEI-PSC :

The Institution of Engineers (India) [IEI] is a statutory body to promote and advance the Engineering and Technology, established in 1920 and incorporated by Royal Charter in 1935. It is the largest multi-disciplinary professional body of Engineers encompassing 15 engineering disciplines with a membership of more than 820 thousand, and serving the nation for more than 99 years. The IEI has its headquarters located in Kolkata with national presence through more than hundred Centres and several Overseas Chapters, Foras and Organ.

The Institution of Engineers (India), Puducherry State Centre (IEI PSC) was established on 31st July 2010. IE (I), PSC Members spread over in Puducherry, Karaikal, Mahe & Yanam with a total strength of 620 Members, with Fellowship, Membership and Associate Membership, besides Student chapter at Pondicherry Engineering College (Civil), Manakula Vinayagar Institute of Technology (Mechanical & Information Technology Dept), Bharathiar college of Engg & Technology, (ECE Dept). IEI celebrates its centenary year in 2019-20.

How to reach :

Karaikal is well connected to puducherry and chennai by road and rail. The nearest airport (125 Km) is located at Pondicherry. Karaikal is well connected to all the major cities in the region by road. There are frequent bus services to this place from Puducherry, Trichy and Chennai. Delegates will be required to make their own arrangement for travel. However, arrangement for travel by taxi from airports can be made by the organizer on payment basis against prior request to the organizers. Scan this QR code to reach us.



About the Conference :

The first National Conference on Communication Systems, NCOCS-2019 will provide a global forum to academicians, researchers, industrialists and students engaged in areas of technology to discuss critical issues concerning intricacies of communication technology that impact the society. The conference will also provide opportunities for networking and collaboration among the people from different disciplines across the country.

Objectives :

To bring together researchers, young faculties and practitioners working in multi-disciplinary fields to discuss and deliberate on challenges, opportunities and strategies involved for communication systems. The conference will provide a global forum to academic researchers and practicing to discuss critical issues concerning latest technologies.

Topics of Interests :

Researchers working in emerging fields of these areas are encouraged to submit their original findings. NCOCS-2019 welcomes original papers on the following topics but not limited to,

- **Wireless sensor networks;**
- **Wireless communications;**
- **Physical layer modelling;**
- **MAC layer protocols;**
- **Channel estimation;**
- **Machine learning for communications;**
- **Communication systems for 5G and beyond;**
- **Underwater sensor networks;**
- **Internet of Things;**
- **Internet of Vehicles;**
- **Computer communications;**
- **Antenna and wave propagation;**
- **RF & Microwave communications;**
- **Satellite and optical communications;**
- **Signal processing for communications;**
- **Image processing;**
- **Audio and Video signal processing;**
- **Speech processing;**
- **Embedded systems;**
- **VLSI;**

Who can participate

Professionals from various segments of the Industries, Consultants, University Faculties, Scientists from R&D Institutions, Research Scholars, Students and Corporate Practitioners.

Paper Submission

All the manuscripts must be submitted using the easychair .



To submit the paper : <https://easychair.org/conferences/?conf=ncocs2k19>



Publications

All submitted conference papers will be peer reviewed by competent reviewers. The conference proceedings will be published in electronic media by the department of electronics and communication engineering. The conference abstracts and proceedings, certificate of presentation will be distributed to participants.

Call for papers

Prospective authors are invited to submit manuscripts reporting original, unpublished research and recent developments in the topics related to the conference. Submissions must include title, abstract, author affiliation with the email address and keywords as per template given below. Regular papers should present novel perspectives with in the general scope of the conference. Short papers (Work-in-Progress) are an opportunity to present preliminary or interim results. Submitted papers should be maximum of 6 pages in length in standard IEEE conference format. Literature reviews/ survey papers will only be considered if they present a new perspective or benefit the field. To be published, such papers must go beyond view of the literature to define the field in a new way or highlight exciting new technologies or areas of research. The respective templates can be found here.

Templates :

-  [Click here for L^AT_EX template](#)
-  [Click here for word template](#)

Plagiarism Policy :

All submitted papers will be subjected to a "similarity test" by iThenticate Software. Papers achieving a minimal similarity index i.e., less than 30% will be examined, and those are deemed unacceptable will be rejected/ withdrawn. Authors are requested to kindly refrain from plagiarism in any form and submit their original and unpublished research work not under consideration for publication elsewhere. As per copyright transfer agreement, authors are deemed to be individually and collectively responsible for the content of manuscripts published by them.