



# JEPPIAAR INSTITUTE OF TECHNOLOGY

Self Belief | Self Discipline | Self Respect  
SRIPERUMPUDUR, CHENNAI-631604

National Conference on Innovative Trends in  
Engineering and Technology 2018  
(NCITET'18)  
7<sup>th</sup> March 2018

## REGISTRATION FORM

Name: \_\_\_\_\_ :

Student/Research Scholar/  
Academician/Participant from Industry:

Educational Qualification : \_\_\_\_\_

Name and Address of the :  
Institution/Organisation  
(With Phone No.)

Communication Address :  
(With Phone No.)

Email Id : \_\_\_\_\_  
Mobile No. : \_\_\_\_\_  
Accommodation Needed : YES / NO

Are you presenting paper : YES / NO

**Registration Fee Details**  
Amount : \_\_\_\_\_

DD No., Date & Bank : \_\_\_\_\_

Title of the paper : \_\_\_\_\_

The paper entitled \_\_\_\_\_  
Submitted by me to \_\_\_\_\_ is the original  
contribution by me and it is neither sent nor published  
in any other journal/conference/symposium

Place : \_\_\_\_\_ Signature of the Applicant  
Date : \_\_\_\_\_

## CHIEF PATRON

**Dr.N.MARIE WILSON, BE., MBA.,Ph.D.,**  
Director  
Jeppiaar Institute of Technology

## CONVENER

**Dr.L.M Merlin Livingston, M.E.,Ph.D.,**  
Principal  
Jeppiaar Institute of Technology

## ORGANIZING COMMITTEE

- 1.Dr.Muruganandam, Professor & Head  
Department of Mechanical Engineering
- 2.Dr.Rajeshkumar, Professor & Head  
Department of Electrical and Electronics Engineering
- 3.Mr.R.Annamalai, Associate Professor & Head  
Department of Information Technology

## IMPORTANT DATES

- |   |              |
|---|--------------|
| Last Date for Paper submission                      | : 14-02-2018 |
| Notification of Acceptance                          | : 20-02-2018 |
| Last date of registration and<br>Camera Ready Paper | : 25-02-2018 |
| Poster Presentation                                 | : 07-03-2018 |

## ADDRESS FOR CORRESPONDANCE

Dr.J.Farithabanu  
Coordinator (NCITET-2018)  
Professor&Head, Department of CSE.  
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National Conference on Innovative  
Trends in Engineering and Technology  
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Organized by



**JEPPIAAR INSTITUTE OF  
TECHNOLOGY**  
SRIPERUMPUDUR  
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## INFORMATION BROCHURE



## ABOUT THE INSTITUTE

Jeppiaar Institute of Technology was established in 2011, to provide futuristic technical education with the perspective of innovative social and industrial application for the betterment of humanity. Since the launch, Jeppiaar Institute of Technology propels relentlessly towards fulfilling its vision. Jeppiaar Institute of Technology is the first institution in India to establish a laboratory with the incorporation of 'Innovative Cloud Computing Technology'. All the class rooms are CAI (computer Aided Instruction) enabled with wall mount Multimedia LCD Projectors, to make full use of the modern teaching aids. Presently, the college offers five popular professional under-graduate engineering programs namely B.E. Computer Science and Engineering, B.E. Electronics and Communication Engineering, B.E. Electrical and Electronics Engineering, B.Tech Information Technology and B.E. Mechanical Engineering.

Computer Society of India (CSI), one of the professional societies in our college shares knowledge and exchange the ideas in the ever progressive world of technology. ASME, SAE and the Big-Data Research Center of the college support the career needs of the students. The IEEE students' chapter and IEEE Women in engineering in the campus are vibrant in connecting to breakthrough technical information and put them in an open platform for regular updates. Students' passion in robotics is commendable. National Cadet Corps (NCC), National Service Scheme (NSS) and Youth Red Cross (YRC) are also offered for the holistic development of the students.

## THEME OF CONFERENCE

National Conference on "Innovative Trends in Engineering & Technology" (NCITET'18) will be a major forum for researchers and professionals to present their latest research, results, and new ideas in all areas of Engineering and Technology. NCITET'18 aims to building networks among the industries and academia, detecting research demands and exchanging best practices, experience in a global scale context. It will also serves as a platform to challenge and inspire the Research work and its implementations.

## CALL FOR PAPERS

### Computer Science and Engineering & Information Technology

- Web service computing
- Artificial Intelligence
- Machine Learning
- Network Security
- Cloud Computing and Big data Analytics
- Grid Computing
- Android Security
- Ad-Hoc Networks

### Electronics and Communication Engineering

- Wireless Communication
- Bio-Metrics
- Wearable Computing
- Signal, Image and video processing
- VLSI Design
- Embedded System
- Innovative Networking Technologies
- Telecommunication Services and Applications

### Electrical and Electronics Engineering

- Micro-Electro Mechanical Systems
- Power System Modeling, Simulation & Analysis
- Renewable Energy Sources and Applications
- Electromagnetic Compatibility
- HVDC
- Control Applications
- Advanced Power Semiconductor Devices

### Mechanical Engineering

- Manufacturing
- Materials
- IC Engines
- Total Preventive Maintenance
- Design for Assembly
- Design for Manufacturing
- CFD and FEA
- Additive Manufacturing
- Digital Manufacturing
- Aeronautical Science

## PAPER SUBMISSION

Full Text Manuscripts in IEEE template should be submitted by one of the authors of the manuscript to [ncitet2018@gmail.com](mailto:ncitet2018@gmail.com). Only electronic PDF (\*.pdf) file shall be considered for review. Length of the paper is limited up to 7 pages. Submissions by anyone other than one of the authors will not be accepted. All the future correspondence shall be done only with corresponding author.

## PAPER REVIEW PROCESS

Full text paper submissions to conference will be peer-reviewed by the members of the specific Technical Committee & Editorial Review Board to assess their quality and relevance to scope of conferences and the attendees of the conference.

Conference Coordinator reserves the right to refuse any manuscript, whether on invitation or otherwise, and to make suggestions and/or modifications before publication. After provisional acceptance the corresponding author shall send the Word (\*.doc or \*.docx) file of the revised manuscript to [ncitet2018@gmail.com](mailto:ncitet2018@gmail.com).

**NOTE: All the Selected papers will be published in UGC Approved Journals with Additional charges.** There will be best paper awards in various categories .

1. International Journal of Engineering and Manufacturing Science - IJEMS

2. International Journal of Advanced Mechanical Engineering - IJAME

3. Indian Journal of Science and Technology - IJST

## REGISTRATION FEE

Category	Registration Fee
Faculty	Rs.1000/-
Academia	Rs.750/-
Student	Rs.500/-

Registration fees include conference kit, proceeding, certificates, lunch and refreshment during sessions.