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SRI SUBRAMANYA
 COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Affiliated to Anna University)

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**International Conference
 on
 Recent Innovations in Engineering**

ICRIE'18

24th March 2018



Organized by Departments of
 CIVIL | CSE | ECE | EEE | IT | MECH

18th Year of Excellence in Education

SRI SUBRAMANYA
 COLLEGE OF ENGINEERING AND TECHNOLOGY
 Palani, Tamilnadu

ABOUT THE INSTITUTION

The college is the abode of Lord Subramanya Located at Palani, Sri Subramanya College of Engineering and Technology (SSCET), is approved by the All India Council for Technical Education AICTE, New Delhi and is affiliated to Anna University. The college was established by Sri Subramanya Educational Trust in the year 2000 to make affordable higher education available to all deserving candidates. The intent of the educational trust was to take higher education to nearby villages and rural areas thereby helping the students. Over the year, it has achieved remarkable success in doing the same. SSCET offers 6 Under Graduate Programmes and 5 Post Graduate Programmes.

UG COURSES

PG COURSES

B.E. Civil Engineering	M.E. Applied Electronics
B.E. Computer Science & Engineering	M.E. Computer Science & Engineering
B.Tech. Information Technology	M.E. Power Systems Engineering
B.E. Electronics & Communication Engg	M.E. Power Electronics & Drives
B.E. Electrical & Electronics Engineering	M.E. Manufacturing Engineering
B.E. Mechanical Engineering	

The Institution has excellent, well equipped spacious laboratories, competent faculty members and an active student's association. Our college has qualified, experienced and dedicated faculty with industrial and research backgrounds. Our faculty members are part of professional bodies such as IEEE,ISTE, CSI, and IETE. Various clubs such as wings Club, Colours Club, Short Film Club, Fine Arts Club and Books Club play a part in showcasing the talents of the students. In addition to this, students are made to involve in social activities like eye camps, blood donation camps and Green committees to care for the public. Altogether the campus provides immense opportunity for budding professionals to boost and enhance their skills and outperform their competitors.

The Department of Computer Science Engineering & Information Technology involves students to understand the cutting edge in Algorithms, Protocols and Numerical Computations. The Department of Electronics & Communication Engineering offers premier professional training for the students with an eye on the modern developments in Electronics and Communication. The Department of Mechanical Engineering offers a deep insight into the discipline and enables promising engineers to acquire high level of engineering skills and competency to meet the challenges in the industry. The Department of Electrical & Electronics Engineering strives to offers the students & staff with hands-on training on modern technologies as per industry requirements. The Department of Civil Engineering imparts quality education keeping in mind the recent technological advancement and the industrial requirements, through field visits & interactions with eminent Engineers.

CALL FOR PAPAERS

The topics of interest include but are not limited to:

CIVIL

- Challenges and issues in Civil Engineering
- Advances in Structural Engineering
- Water Resources and Irrigation Engineering
- Design and Performance of Green Building
- Disaster Prevention and Mitigation

COMPUTER SCIENCE & INFORMATION TECHNOLOGY

- Advanced Computing Architectures
- Networks and Network Security
- Internet of Things
- Data Warehousing
- Cloud Computing

ELECTRONICS & COMMUNICATION

- Signal and Image Processing
- VLSI Design & RF Circuit Design
- Neural Networks and Fuzzy Systems
- Biomedical & Nano Technology
- Embedded Systems Design
- Wireless Communication and Networks

ELECTRICAL & ELECTRONICS

- Power Systems Modeling & Analysis
- Green Power Generation
- Transmission and Distribution Power Quality and FACTS
- Smart and Microgrid Modern
- Power Electronic Converters
- Smart Grid and Distribution Networks
- Energy Management and Conservation
- Power Quality Enhancement and FACTS

MECHANICAL CAD /CAM /CIM

- Internal Combustion Engines and Alternative fuels
- Material Science and Engineering
- Recent Advances in Production Engineering
- Recent Advances in Thermal Engineering

FOR AUTHORS

Prospective authors are invited to submit their Papers not exceeding six pages of A4 size in word document as per ICRIE'18 available in our website. The authors shall submit the full paper through email icrie18@gmail.com

The paper should include author's and co-author's names with affiliation and mailing address of each author including e-mail id.

For more details visit <http://sscet.org.in/icrie18/index.html>
All selected papers will be available in our website.

IMPORTANT DATES

Conference Date	: 24 th March 2018
Paper Submission	: 15 th March 2018
Notification of Acceptance	: 18 th March 2018
Camera Ready Paper	: 20 th March 2018

REGISTRATION FEE(Per Paper)

PG Students	: Rs.1250/-
UG Students	: Rs.1000/-
Research Scholars	: Rs.2000/-
Academician	: Rs.3000/-
Industrialist	: Rs.3000/-

DD should be drawn in favor of

**" THE PRINCIPAL,
SRI SUBRMANAYA COLLEGE OF ENGINEERING AND TECHNOLOGY"
Payable at PALANI.**

For Registration form and Paper format visit <http://sscet.org.in/icrie18/index.html>
Submit your paper online at icrie18@gmail.com

PUBLICATIONS

All selected papers will be released in digital media. The best papers selected by the Chairpersons / Reviewers will be published in reputed journals.

- Asian Review Of Mechanical Engineering (ARME) -ISSN : 2249 - 6289
- Asian Review of Civil Engineering (TARCE) -ISSN : 2249 - 6203
- Asian Journal of Electrical Sciences(AJES) -ISSN : 2249 - 6297
- Asian Journal of Computer Science and Technology (AJCST) -ISSN : 2249-0701
- Asian Journal of Information Science and Technology (AJIST) - ISSN : 2231-6108
- Asian Journal of Science and Applied Technology (AJSAT)-ISSN : 2249 - 0698.
- Asian Journal of Managerial Science (AJMS) -ISSN : 2249 - 6300
- Asian Review of Social Sciences (ARSS) -ISSN : 2249 - 6319