



Shanti Education Society's

A. G. Patil Institute of Technology, Solapur.

18 (2/2A) / 2, Pratap Nagar, Near S.R.P. Camp, Vijapur Road, Solapur - 413 004
 Affiliated to Solapur University, Approved by AICTE & Recognized by Govt of Maharashtra
 Ph.No. - 0217 - 2341899 Fax No. - 0217 - 2341899

REGISTRATION FEE	
(For 2 Authors)	
Student (Non Sponsored) / (UG)	Rs. 1100/-
Academics and Research Scholars & PG Students	Rs. 1100/-
Participant from Industry / Sponsored Students	Rs. 1500/-

NOTE :
 All the accepted & Presented Papers will be published in International Journal Peer Reviewed Paper with impact factor 5.2 (ISSN : 2454-7875)

GUIDELINES TO AUTHORS
 All authors are requested to send soft copy of manuscript (MS Word format only) not exceeding six pages of A-4 Size as per the format available on the website. Full length manuscript in two column MS Word format consist of the title, by line, author affiliation, abstract, introduction, body, conclusions, nomenclature and reference list.
 A paper may also include appendices, a glossary of symbols, and an acknowledgment. The paper received will be reviewed and scrutinized by the panel of experts.
 Only original and unpublished work will be accepted. Selected Manuscript will be published in the proceedings of National Conference with ISBN (Author needs to complete registration procedure before 10th March 2017 for the publication of manuscript in the proceeding)

CONFERENCE DETAILS
 The rapid advancement in the technology, globalization and industrial evolution are the prime factors for the profound changes in the role of Engineering and Technology in the society. The changing workforce and technology needs is extensively changing the nature of engineering practices demanding for broader skills than simply the mastery of scientific and technological disciplines. The growing awareness of technological innovation to economic competitiveness and national security is demanding a new priority for application-driven Engineering research. It has become a prime need for the industry that the quality of products must compete with international standards as well as it should be cost effective in the global market. The researchers have to continuously update their knowledge with the advanced technology, leading to serve better for the fast changing needs of the industries.
 The National Conference on Engineering and Technology aims to focus on Research and emphasize the latest in terms of Technological advancements. The conference also aims to bring together innovative academicians, industrialists and entrepreneurs working in the field of Science, Engineering and Technology to a common platform where they can share their valuable ideas and discuss on various issues related to real world problems in the society. Conference focuses on specific Engineering streams allowing the authors to pierce deep into the problem and ensures that they come up with actionable information that can be put to use the very next day. The papers involving innovative ideas, methodologies or technologies, advanced prototypes, tools and techniques indicating future directions are encouraged. Acceptance of the papers will be based mainly on the originality of work, it's significance and technical reliability. All papers submitted to the conference will be peer reviewed by expert reviewers.

ABOUT INSTITUTE
 Institute established in 2008 under Shanti Education Society, with revolutionary ideas and ample innovativeness to provide a world class education in the field of Engineering and Technology in Solapur region. Institute is approved by AICTE New Delhi & DTE, Mumbai, affiliated to Solapur University, Solapur. Institute offers UG Programs in Civil, Mechanical, E&TC & Computer Engineering and PG in Manufacturing Process Engg.
 The institute is an ISO 9001:2008 certified (LMS-DAC). The Campus is sprawling over 15 acres located on the outskirts of Solapur with beautiful landscapes, state of art infrastructure, Well Equipped Laboratories, Workshop, Auditorium, Seminar Halls, Library, Computer Centre with internet connectivity, Hostel, Indoor outdoor Sports facilities & all basic amenities. Institute is providing all facility to students as well as faculty for better teaching & learning in Engineering perspective. Highly Qualified & Experienced staff, Spacious ventilated & Modern classrooms with latest Teaching aids, Well equipped laboratories with latest equipments and advanced machineries in workshop with CNC Machines, Wi-Fi connectivity to whole campus with advance, Computer Centre Soft Skills Training for students, RO/UV Purified drinking water facility Campus, under CCTV surveillance. Industry institute interaction Campus placement by reputed companies, Rich Entrepreneurship Cell, Bus Facility etc.
Institute Highlights : University First Rankers in Graduation, Post Graduation Courses & 70% Placement in the Campers.

ABOUT SOLAPUR
 Solapur is a city located in the south-eastern region of Indian state of Maharashtra. Solapur is located on major road and rail routes between Mumbai and Hyderabad, with a branch line to the cities of Bijapur (now known as Vijayapur) and Gulbarga in the neighbouring state of Karnataka. It is classified as a 2 Tier and B-2 class city by House Rent Allowance (HRA) classification by the Government of India. It is 49th-most-populous city in India and 43rd-largest urban agglomeration.
 Nearest Temple places to visit are Siddheswar temple, Swami Samarth temple, Tujabhavani temple, Shri Dattatray temple, Vitthal-Rukmini temple

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NATIONAL CONFERENCE ON INNOVATIVE TRENDS IN ENGINEERING & TECHNOLOGY

NITET 2017
 ON 15th & 16th March 2017

Name :
 Designation :
 Qualification :
 Experience :
 Name of Institute :
 Address :
 E-mail :
 Tel.: (O) (Ext.)
 (M) (R)
 IEI Membership No. :

PAYMENT DETAILS
 Payment by Cash / Cheque / D.D. No.
 Dated :
 Bank :
 Amount Rs. : Signature of the participant

For additional registration Xerox copy of this form is accepted.

MODE OF PAYMENT
 Demand Draft in favour of Principal, A.G. Patil Institute of Technology Payable at Solapur OR Online Payment also available with details as - A.G. Patil Institute of Technology, Solapur Bank of Baroda
 Current Acc. No. : 1014020000164
 IFSC Code : BARB0RAISHO Branch : Railway Lines, Solapur
 (Zero)
 Cancellation Terms and conditions : If you cannot attend the conference, we are happy to accept a substitute colleague. If you have to cancel entirely, we regret for refunding of registration charges fees.
 Excess Pages : All papers are limited to six (6) pages. However, if you would like to submit a manuscript up to eight (8) pages in length, each page above the limit of six (6) pages will require a pre-payment of over length fee of Rs.100 per Page

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IMPORTANT DATES
 Last date for submission of abstract 28th February 2017
 Intimation of acceptance by email 5th March 2017
 Last date of submission of full length paper with payment 10th March 2017
 Date of Conference 15th, 16th March 2017

COMPUTER SCIENCE & ENGINEERING / INFORMATION TECHNOLOGY

- Cloud Computing, Big Data & Data Analytics
- Information Security and Privacy
- Data Mining & Web Mining
- Distributed, Parallel, Multimedia Systems
- High Speed Networks
- Computer Graphics and Virtual Reality
- Mobile Computing & Green Computing
- Artificial Intelligence, Machine Learning & Soft Computing
- Software Architectures, Multi-Platform Integration

GENERAL ENGINEERING

- Emerging Trends in Physics
- Nanomaterial Synthesis For Device Fabrication
- New Trends in Engineering Mathematics
- New Trends in Engineering Chemistry
- Applications of Geological Aspects in the field of Civil Engineering

ELECTRONICS & TELE COMMUNICATION ENGINEERING

- Advances in Wireless Communication;
- Adhoc/ Sensor Network and Application
- Image and Signal Processing
- VLSI and Embedded System
- RF & Microwave Systems
- Advanced Power Electronics & Drives
- Biosignal Processing
- Neural, Fuzzy and Genetic Algorithm based applications Robotics/ PLC

MECHANICAL AND PRODUCTION ENGINEERING

- Advances in the field of Mech Engg.
- Non-Conventional Energy Sources
- Advances in the field of Refrigeration & Air Conditioning
- New Trends in Automation and Mechatronics
- Advances in Design Optimization in Mech Engg.
- Advances in Manufacturing Technology
- CAD/ CAM/ CAE
- Six Sigma/ Lean / Agile Manufacturing
- Non-conventional Manufacturing
- Advances in Welding, Casting and Forming
- Alternative Fuels & Sustainable Energy

CIVIL ENGINEERING

- Structural Engineering
- Geotechnical Engineering
- Transportation Engineering
- Environmental & Green Technology
- Town & Building Planning techniques
- Construction Management & disaster control
- Water resource Engineering
- Concrete Technology

All the Branches are invited for new and innovative concept and ideas along with topics

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A. G. PATIL INSTITUTE OF TECHNOLOGY, SOLAPUR

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