



TEQIP-III Sponsored

INTERNATIONAL CONFERENCE ON INNOVATIONS AND RECENT TRENDS IN ENGINEERING AND SCIENCE



Organized by
SAMARTH EDUCATIONAL TRUST

ARVIND GAVALI COLLEGE OF ENGINEERING, SATARA

1st NAAC Accredited Engineering College in Satara District | Awarded Gold Rating from AICTE - CII Survey

April 11, 2020

ICIRTE-20

Call for Papers

Best Paper Award

Topics of the conferences are, but not limited to, the following

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About Institute

Arvind Gavali College of Engineering (AGCE) established in 2010 under Samarth Educational Trust is a premier institute in western Maharashtra imparting engineering education to students belonging to both rural and urban backgrounds. AGCE is one of the most rapidly evolving engineering institutes which is affiliated to both Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad & Shivaji University Kolhapur. The college has a sprawling campus & houses a comprehensive library catering to the need of students belonging to five branches. The Institute encourages students to actively participate in curricular as well as extra curricular activities. The college is also an active participant in conferences, project competitions held at National and International level.

About Trust

Samarth Educational Trust has been actively associated with educational activities since its inception in 1988 & is developing fast into a prime educational centre in the western region of Maharashtra. It has presently the following constituent institutes under its umbrella

- Arvind Gavali College of Engineering
- Sawkar Homeopathic Medical College
- Arvind Gavali College of Pharmacy (B.Pharm)
- Sawkar Pharmacy College (D.Pharm.)
- Sawkar Science College

Important Dates

Submission of full length paper: April 04, 2020
Acceptance of paper: April 06, 2020
Camera ready paper submission: April 08, 2020

Civil Engineering

- Recent Trends in Construction Methods
- Optimization and Innovation in Structural Design
- Advancements in Transportation Systems
- Environmental / Water Resource Planning & Management
- Construction Material Quality and Control

Mechanical Engineering

- Industry 4.0
- Product Design & Development
- Advanced Manufacturing System
- Latest Trends in Automobile Engineering
- Advances in Thermal & Fluid Engineering

Inter- Disciplinary Engineering

- Internet of Things
- Power Quality and Renewable Energy Sources
- Waste Management

E&TC Engineering

- Computers and Intelligent Communication, Network security
- Nano Technology, MEMS and VLSI
- Signal and Image Processing
- Control, Instrumentation and Automation
- Robotics and Artificial Intelligence.

Computer Science & Engineering

- Deep Learning
- Big Data and Analytics
- Cyber Security
- Blockchain
- Bioinformatics

Electrical Engineering

- Power Electronics, Smart Grid & Renewable Energy Systems
- Power Quality & Energy Conservation
- New Trends in Electrical Transportation
- Intelligent Control Systems
- High Voltage and Insulation Technology

For Registration

Submit soft copy of paper at
Email: agceicirte20@gmail.com

Students(UG/PG):
per author Rs.-300 /-

Academicians/Researchers
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About Conference

International Conference on Innovations and Recent Trends in Engineering (ICIRTE-20) April 11,2020

Arvind Gavali College of Engineering is organizing the International Conference on Innovations and Recent Trends in Engineering (ICIRTE-20).

The Conference provides a platform for under-graduate and post-graduate engineering students, faculty members, research scholars, and scientists to present their ideas and concepts pertaining to recent innovations in engineering.

The conference also provides an opportunity for discussion on the solutions related to recent environmental issues such as pollution, flood, and disaster management from an engineering point of view. Conference address issue on the emerging fields such as Internet of things (IoT), artificial intelligence and rapidly developing interdisciplinary field, and also the topics belonging to the core branches of engineering.

Invitation

Arvind Gavali College of Engineering extends a cordial invitation to Engineers, technocrats, industry professionals, scientists and all concerned to attend this international conference. This is a unique opportunity for all stake holders and concerned professionals to deliberate in an integrated and inter-related manner on the latest developments of the industry.

Publications

The selected full papers will be published as in reputed ISSN and UGC approved journal and ICIRTE-20 conference proceeding

Venue

Arvind Gavali College of Engineering,
Satara, Pin.- 415 015 (Maharashtra)

Benefits of Conference:

Selected Papers will be Published in reputed Journal (ISSN/ISBN)
Selected Papers will be Published in ICIRTE-20 Conference Proceeding
Authors will get Publication and Presentation Certificate

www.agce.sets.edu.in

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