Terms & Conditions

- · Bring three hard copies of technical paper along with PPT in soft copy (Pen drive) at the time of presentation.
- Paper should not be more than 6 pages.
- There shall not be more than four members per paper.
- Time duration is 8 minutes for presentation and 2 minutes for questions and answers.

Awards:

- Total Prize Money ₹ 16,000/- cash
- · Certificates will be issued to all Participants Submission of Abstract:

Registration Details: Fees: ₹ 500 per Paper







Abstract Submission Registration

Paper Submission





Abstract Template

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National Level Technical Paper Presentation

20th September 2019

Organized by

Bharati Vidyapeeth College of Engineering

Sector-7, CBD, Belapur, Near Kharghar Railway Station, Navi Mumbai-400614



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About BVCOE

Bharati Vidyapeeth College of Engineering, one of the leading Engineering Colleges in Navi Mumbai, was established in 1990 under the eminent leadership of honorable Dr. Patangrao Kadam and is permanently affiliated to Mumbai University and approved by AICTE. Bharati Vidyapeeth College of Engineering is renowned for quality education leading new folds of technical fields. With a progressive mission of "Social Transformation through Dynamic Education", the institute is consistently striving for the holistic development of the students. We aim at imparting quality education to meet the needs of industry, profession and society; and to achieve excellence in teaching, learning and research. The major focus is to improve the academic performance of the students while emphasizing the building of a strong ethical character through co-curricular and extracurricular activities. The college has devoted itself to train and develop budding technocrat. More than 2000 students and about 140 staff stepping ahead together to meet academic and professional excellence. Excellency of education is windowed by six branches Chemical. Electronic Computer, and telecommunication, IT. Instrumentation and Mechanical Engineering including Applied Science.

Important Dates

Abstract Submission: 31st August 2019

Abstract Acceptance: 5th September 2019

Last Date of Registration: 9th September 2019

Submission of Paper: 16th September 2019

Objectives

- ♦ To provide a platform to students to exhibit their technical talent in the form of Innovative paper.
- ♦ To encourages and promotes professional interaction among students.
- ♦ To enhance the knowledge exchange of theoretical research and practical advancements.
- ♦ To enhance presentation skills of students

Track 1: Chemical Engineering

- ◆ Conventional & Non-conventional energy Management & Audit
- ♦ Recent trends in process technologies
- ♦ Green chemistry and engineering
- ♦ Advances in waste water treatment
- ♦ Advances in separation process

Track 2: Computer Engineering

- ♦ Advanced Technology computer engineering services
- ♦ Machine learning and AI
- ♦ Big data & High-performance computing
- ♦ Wireless network and mobile computing
- ♦ Software engineering
- **♦** Application security
- ♦ Internet of Things & Block chain

Track 3: Electronics & Telecommunication Engineering

- ♦ Advanced wireless Communications
- ♦ Embedded Systems and IOT
- ♦ Robotics and Applications

- ♦ VLSI and Emerging Trends
- ♦ Signal Processing (Image and Video)

Track 4: Information Technology

- ♦ Information and Communication Technology
- Pattern recognition and information retrieval
- ♦ Machine Learning and AI
- ♦ Wireless communication and mobile computing
- ♦ Security and Cryptography

Track 5: Instrumentation Engineering

- ♦ Advances in Control and Instrumentation
- **♦ Control Systems**
- **♦** Automation
- Power Electronics and Drives
- ♦ Biomedical and Analytical Instrumentation
- ♦ IOT/IIOT applications in instrumentation
- Embedded Systems and Robotics
- ♦ Artificial intelligence and Machine Learning

Track 6: Mechanical & Automobile Engineering

- ♦ Dynamics, Vibration, and Sound
- ◆ FEM/CAE/BEM/FEA
- ♦ Structural Modeling and Design
- ♦ Robotics & Automation
- ♦ Fuels and Energy
- ♦ Fluids Mechanics