



SREE BUDDHA COLLEGE OF ENGINEERING

Pattoor | Alappuzha | Kerala

EDITION
3.0

ANNUAL CONFERENCE SERIES

E2F2'19
ENGINEERING EDUCATION
FOR FACING THE FUTURE

16th&17th
MAY 2019

National Conference on
RECENT ADVANCES IN CIVIL ENGINEERING (RACE' 19)

Focal Theme: **Sustainability in Civil Engineering**

Sub Themes:

Structural Engineering & Sustainable Construction Technology

- Structural health monitoring
- Advances in concrete technology
- Sustainable building construction practices

Water Resources & Environmental Engineering

- Solid waste management
- Pollution prevention technologies
- Sustainable management of water resources

Geotechnics & Transportation Engineering

- Sustainable transport Infrastructure
- Geo hazards and ground improvement techniques

GIS Applications in Civil Engineering

- Civil Engineering Applications of Remote Sensing and GIS

Organized By: **Department of Civil Engineering**

National Conference on
INNOVATIVE TECHNOLOGIES IN COMPUTING, EMBEDDED AND POWER ENGINEERING (ITCEP'19)

Focal Theme: **Convergence of Emerging Technologies in Computing, Embedded & Power Engineering for Sustainable Future**

Sub Themes:

- IoT and Embedded Networking
- Special Electrical Machines
- Embedded System Applications
- Digital Image Processing
- Artificial Intelligence and Robotics
- Hybrid Electric vehicles
- Electrical Optimization Techniques
- Big Data Analytics
- Neural Networks and Deep Learning
- Advanced Wireless Technologies
- Smart drives and smart grid

Organized By: **Circuit Branches**
(Departments of Electrical, Electronics and Computer Science Engineering)

National Conference on
RECENT ADVANCES IN MECHANICAL ENGINEERING (RAME 2019)

Focal Theme: **Advances in Mechanical Engineering**

Sub Themes:

Manufacturing

- Automation
- Rapid Prototyping
- Machine learning

Thermal Engineering

- Heat Pipes
- Bio Refrigerants

Advanced Materials Technology

- Composite materials
- Smart Materials
- Energy materials

Organized By: **Department of Mechanical Engineering**

National Conference on
NATURE AND LIFE (NCNL'19)

Focal Theme: **Scientific and Technological advancements to tackle the challenges of Nature and Life.**

• Food and Nutritional sciences

- Novel separation processes
- Biomass and Bioenergy
- Health care Biotechnology
- Nanobiotechnology
- Sustainable Engineering
- Industrial and Microbial biotechnology
- Environmental pollution monitoring and control
- Other life sciences and allied areas

Organized By: **Department of Biotechnology and Biochemical Engineering**

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engineering education for facing the future
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IMPORTANT DATES

Call for papers & Registration : March 18, 2019

Last date for submission of full length papers : April 21, 2019

Notification of acceptance of paper : April 30, 2019

E2F2'19 Conference : May 16-17, 2019

REGISTRATION FEE : Rs.1000

Bank : Syndicate Bank , Pattoor Branch IFSC Code : SYNB0004114

Account name : **E2F2** Account number : 41142200018570

CONFERENCE COMMITTEE

Chief Patron: Prof. K Sasikumar, Chairman, Sree Buddha Group of Institutions

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Sri K K Sivadasan, Treasurer, Sree Buddha Educational Society

Dr S Suresh Babu, Principal, Sree Buddha College of Engg, Alappuzha

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