



B.V.V. Sangha's

# AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES - BENGALURU

(Approved by AICTE, New Delhi, Recognized by Government of Karnataka & Affiliated to VTU, Belagavi)

Bidadi Industrial Area, Bidadi, Bengaluru – 562109, Karnataka, India

Website: www.aiems.in

**AIEMS**  
BENGALURU

## N CRAEM - 2021

3<sup>rd</sup> National Conference on “Recent Advances in Engineering & Management”

09<sup>th</sup> and 10<sup>th</sup> July 2021

Online  
Mode

IN ASSOCIATION WITH



Selected  
papers will be  
published in  
IJERT journal

INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY

### AREAS COVERED

#### MECHANICAL ENGINEERING

- ❖ Advances in Manufacturing
- ❖ Thermal Engineering
- ❖ Design Engineering
- ❖ CAD / CAM
- ❖ Robotics
- ❖ Composite Materials
- ❖ FEM / FEA / CFD
- ❖ Mechatronics
- ❖ Nano Technology
- ❖ 3D Printing
- ❖ IOT in Manufacturing
- ❖ Industrial Automation
- ❖ Any other relevant topic

#### CIVIL ENGINEERING

- ❖ Highway Engineering
- ❖ Alternate Building
- ❖ Material
- ❖ Structural Engineering
- ❖ Surveying
- ❖ Concrete Technology
- ❖ RCC & Steel Structures
- ❖ Environmental Engineering
- ❖ Advanced Construction Technology
- ❖ Remote Sensing
- ❖ Any other relevant topic

#### ELECTRONICS & COMMUNICATIONS ENGINEERING

- ❖ Signal & Image Processing
- ❖ Fibre Optics
- ❖ Satellite & Digital Communication
- ❖ Micro & Nano Electronics
- ❖ Robotics
- ❖ Power Electronics
- ❖ VLSI Design & Embedded System
- ❖ Any other relevant topic

#### COMPUTER SCIENCE & ENGINEERING

- ❖ Cloud computing
- ❖ Mobile & Web Application
- ❖ Open Source Technology
- ❖ Information Security
- ❖ Software Testing
- ❖ Data Mining
- ❖ Image Processing & AI
- ❖ IOT
- ❖ Next Generation Mobile Networks
- ❖ Any other relevant topic

#### MASTERS OF BUSINESS ADMINISTRATION

- ❖ **Marketing**  
Media
- ❖ **Finance**  
Cashless Society  
Stock Market
- ❖ **Human Resources**  
Developing Employees  
e-HRM  
Stress Handling
- ❖ Any other relevant topic

### IMPORTANT INSTRUCTIONS

- ❖ The conference is open for students of Engineering Colleges (UG & PG), Research Scholars and persons from industries.
- ❖ The session details of the conference to be held (through online mode), will be shared with the participants soon.
- ❖ The soft copy of your paper in the IJERT format (format download available at [www.aiems.in](http://www.aiems.in)) must be mailed to [confaiems@gmail.com](mailto:confaiems@gmail.com).
- ❖ The registration fee is Rs. 100/- per paper, per author and it is to be paid online. The account details for payment are given below:

#### Account Details:

Account Holder Name:	BVVS AIEMS Principal	IFSC Code:	IOBA0002308
Account Number:	230801000001001	Branch:	Bidadi

#### Inspiration

Shri Jagajyothi Basaveshwara

#### Blessings

Shri H H Guru Basava Mahaswamiji, Bilur  
Founder, BVV Sangha, Bagalkot

#### Patrons

Sri. Mahantesh S Shettar  
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Sri. Mahesh N Athani

Secretary, BVVS, Bagalkot

#### Convener

Dr. Suresha C N  
Professor & Head  
Department of Mechanical Engineering  
AIEMS, Bidadi

#### IMPORTANT DATES

- ❖ Paper Submission : 30<sup>th</sup> June 2021
- ❖ Confirmation of acceptance : 05<sup>th</sup> July 2021

#### CO-ORDINATORS

- |                         |         |            |
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