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ABOUT CONFERENCE

The primary goal of the conference (ICAMEM 2023) is to:

- Promote Research and Implementation activities in Mechanical Engineering & Management.
- Promote Innovative information exchange among Academicians, Researchers, Engineers, Managers, students around the world.

You are cordially invited to the International Conference on Advances in Mechanical Engineering & Management Studies. This conference focuses on a range of issues but is not limited to: Solid Mechanics, Structural, Thermal, Energy, Manufacturing, Aerospace, Materials Science, Mechatronics, Robotics and Control, Micro and Nano Heat Transfer, Automotive, Biomechanics, Industrial Applied Mechanics, Multidisciplinary and Emerging Areas of Engineering & Management Studies: Marketing, Finance, HR, etc.,

OBJECTIVE

This international conference aims to bring together academia and engineers from all over the world to deliberate upon the challenges and opportunities for Advances in Mechanical Engineering & Management.

KEYNOTE SPEAKERS

Day-1



Dr. Amarnath Muniyappa
Professor, Dept. of Mech. Engg.
IITDM, Jabalpur.
Madhya Pradesh, India.

Day-2



Dr. D Mallikarjuna Reddy
Professor, School of Mech. Engg.
VIT University,
Tamil Nadu, India

IMPORTANT DATES

Full Paper Submission Deadline	: 30-09-2023.
Notification of Acceptance	: 04-10-2023.
Registration Opens	: 06-10-2023.
Registration Deadline	: 13-10-2023.
Conference Dates	: 20-10-2023 & 21-10-2023.

REGISTRATION

Category	India	Foreign
Delegate – Industry / Academia	Rs. 1000/-	50 USD
Student / Ph.D. Scholars	Rs. 800/-	25 USD

Beneficiary Name : Principal RYMEC.
Account Number : 10884100000001.
IFSC Code : PKGB0010884.
Bank : Karnataka Garmin Bank.
Branch Name : RYMEC Campus, Ballari.



PUBLICATION

All papers will also be considered for publication in UGC Journal after further peer review.

For Paper Template and Submission of Full-Length Paper Mail to icamemrymec@gmail.com

V V Sangha's
ರಾವ್ ಬಹದ್ದೂರ್ ವೈ ಮಹಾಬಲೇಶ್ವರಪ್ಪ ತಾಂತ್ರಿಕ ಮಹಾ ವಿದ್ಯಾಲಯ, ಬಳ್ಳಾರಿ
Rao Bahadur Y Mahabaleshwarappa Engineering College, Ballari

Affiliated to VTU, Belagavi | Approved by AICTE, New Delhi



"International Conference on Advances in Mechanical Engineering & Management"

ICAMEM-2023
20th -21st October 2023

HYBRID MODE

ORGANIZED BY

Department of Mechanical Engineering
Department of Management Studies - MBA

HOSTED BY

Journal of Emerging Technologies and
Innovative Research an UGC Journal



ABOUT RYMEC

Rao Bahadur Y. Mahabaleswarappa Engineering College (RYMEC) was established in the year 1980 under the aegis of Veerasaiva Vidyavardhaka Sangha, Ballari. Accredited by NAAC with A+ grade and Departments of Computer Science & Engineering, Mechanical Engineering, Electronics & Communication Engineering, Civil Engineering and Electrical Engineering are NBA Accredited. It is located in sprawling campus over 62 acres land. Our college has 43 years of excellence in providing quality education. RYMEC has grown to be one of the reputed educational institutions in Karnataka and has contributed thousands of Under Graduates, Post graduates to the society who have carved niche for themselves in various fields in India and abroad.

ABOUT MECHANICAL DEPARTMENT

Mechanical Engineering programme established in the year 1980 with present intake of 120 students for UG programme, 18 for one PG Programmes in Production Management. The programme encompasses in different streams of knowledge on Manufacturing, Design, Thermal and Emerging fields of CAD / CAM / CAE. The department made MoU's with 10 Various Industries & Companies. The state-of-the-art infrastructure and laboratories promote a congenial academic environment to impart quality technical education. 16 faculties with Ph.D. in various specializations and 12 faculties are pursuing Ph.D. at our University recognized Research center. Faculty actively involved in research activities by publishing journals and Patents. The department had an MoU with TATA Technologies Ltd., Pune to set up a Centre of Excellence named "Centre for Invention, Innovation and Incubation & Training (CIIT)" in association with Science & Technology Park under the National Skill Development Programme, initiated through MHRD, Govt of India. Establishing such a Centre of Excellence would produce Academically sound and industrially competent graduates.

ABOUT DEPARTMENT OF MANAGEMENT STUDIES-MBA

Department of Management was established in the year 2006 with the objective of shaping young managers to meet the growing need of management professionals for the industry. The department offers 2 years full-time MBA programme affiliated with Visveswaraya Technological University Belagavi and approved by AICTE and Research center approved by VTU for Doctoral Programme.

CONVENER'S

Dr. Kondekal Manjuantha Assoc. Professor, Mech, RYMEC.

Mr. Vinay Gadigi Asst. Professor, MBA, RYMEC.

CO-ORDINATOR'S

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Mr. V M R Hiremath Asst. Professor, MBA, RYMEC.

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Mr. Praveen Joshi Asst. Professor, MBA, RYMEC.

Mrs. Uma Devi Asst. Professor, MBA, RYMEC.

Mr. G Gideon Asst. Professor, MBA, RYMEC.

CALL FOR PAPERS

We invite high-quality submissions describing original and unpublished results of theoretical, empirical, conceptual, and experimental work in all areas of Mechanical Engineering & Management. The conference keywords include but not limited to:

Mechanical Engineering

- Electric Vehicle
- Nanotechnology
- Collaborative Product Design & Manufacturing
- CAD/CAM/CAE/FMS/CIMS
- Reverse Engineering/RPT/3D Printing
- Automation and Robotics
- IC Engines and Alternate fuels
- Refrigeration and Air-conditioning
- Fluid Power Engineering
- Renewable Energy Sources
- Computational Heat and Mass Transfer
- Safety, Quality and Reliability
- Materials Processing & Characterization
- Surface Engineering
- Computer Aided Metrology
- Sustainable Engineering
- Medical Automation
- Industrial IOT
- Industrial Engineering

Management

- Production & Operations Management
- TQM, Logistics & SCM
- Optimization Methods
- Business Analytics
- Human Resource Management
- Product Lifecycle Management
- Financial Management
- Marketing Management
- General Management

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