

## REGISTRATION

### Fee per participant:

|              |             |
|--------------|-------------|
| Students     | - Rs.750/-  |
| Academicians | - Rs.1000/- |
| Others       | - Rs.1500/- |

### MODE OF PAYMENT

DD in favour of Principal, Vemana Institute of Technology, payable at Bangalore.

OR

### Online Payment Details:

|              |  |
|--------------|--|
| Account name | : Principal Vemana Institute of Technology |
| Bank name    | : Karnataka Bank                           |
| Account No.  | : 0942500104281601                         |
| IFSC code    | : KARB000009                               |

## Publications

Souvenir will be published containing abstracts of all accepted papers. A CD will be given that would contain accepted full papers. Peer reviewed selected papers will be published in SCOPUS INDEX proceedings / Journals for which charges will be actual.



#1, Mahayogi Vemana Road, 3rd Block,  
Koramangala, Bangalore-560034

## REGISTRATION FORM - RTME 2019 KARNATAKA REDDYJANA SANGHA® VEMANA INSTITUTE OF TECHNOLOGY



Organized by  
DEPARTMENT OF MECHANICAL ENGINEERING

### PARTICULARS OF THE PARTICIPANTS

Title of the paper:.....

1. Name :
2. Designation :
3. Organization/Institute :
4. Telephone No :
5. E-Mail :

### DETAILS OF PAYMENT

1. Name of the Bank :
2. Amount :
3. Date :
4. DD No. :

Signature of the participant

Signature of Head of Institution /Organization

Date: Place:

(Kindly use photo copies of this form)



4<sup>th</sup> NATIONAL CONFERENCE  
ON

“RECENT TRENDS IN MECHANICAL  
ENGINEERING” (RTME-19)



ON 21<sup>st</sup> - 22<sup>nd</sup> JUNE -2019

Correspond to:

**Dr. LOKESH G. REDDY**

CONVENER RTME-19

Professor & Head

Department of Mechanical Engg.

Email: hodmech@vemanait.edu.in

Mobile : 9448694378, Tel No:080-25529874 / 75 Ext:255

Contact Persons:

|                       |              |
|-----------------------|--------------|
| Dr. Aparna B.         | - 9449016525 |
| Mr. Ashok Kumar C. N. | - 9481476591 |
| Mr. Mujeeb Pasha      | - 9886158868 |
| Mr. Hemanth Kumar P.  | - 9844700077 |
| Mr. Kiran Kumar N     | - 9902029650 |



## ORGANISING COMMITTEE

### CHIEF PATRON

**Sri. H.N. Vijayaraghava Reddy**

President, KRJS & Chairman, GC-VIT

### PATRONS

**Sri. D.N. Lakshmana Reddy**, Vice President, KRJS

**Sri. G.N. Munivenkatappa**, Vice President, KRJS

**Sri. Ln. Er. Muninagappa**, General Secretary, KRJS

**Sri. N. Shekar Reddy**, Joint Secretary, KRJS

**Sri. N. Somashekar Reddy**, Joint Secretary, KRJS

**Sri. K. M. Krishna Reddy**, Treasurer, KRJS

### CHAIRMAN

**Dr. Vijayasimha Reddy. B.G.**, Principal, VIT

### ADVISORY COMMITTEE

**Mr. Mohan S.** Professor Emeritus, VIT, B'lore

**Dr. Prasad Potluri**, Professor, UMIST, UK

**Dr. K. P. J. Reddy**, Professor, IISc, B'lore

**Dr. M.M.Nayak**, Professor Emeritus, IISc, B'lore

**Dr. K. N. Seetharamu**, Professor, PESIT, B'lore

**Dr. Y. Vijaya Kumar**, Principal, SSEC, Anekal

**Dr. V. Dilli Babu**, GTRE, B'lore

**Mr. Suresh P.** Associate VP, Sansera Industries, B'lore

**Mr. Rajagopal S. Nayak**, GM (Technical), Bosch, B'lore

**Dr. Gayathri Reddy**, Regional Director, VTU-RO, B'lore

### TECHNICAL REVIEW COMMITTEE

**Dr. T. Yella Reddy**, Dean R&D, VIT, B'lore

**Dr. A. Ramachandran**, Professor, VIT, B'lore

**Dr. K. N. Lakshmisha**, Professor, IISc, B'lore

**Dr. D. K. Ramesha**, Professor, UVCE, B'lore

**Dr. Seenappa**, Associate Prof., GEC, Ramnagar

**Dr. K. Kumar**, MD, Kshipra Simulation, B'lore

**Dr. H. Bisheshwar**, Professor, PESIT, B'lore

**Mr. Raghupathy**, Group Head, LPSC, ISRO, B'lore

**Mr. Shanmuga Prasad**, Syscon Instruments, B'lore

**Mr. Harish C. N.**, Senior GM, BFW, B'lore

### PROGRAMME COORDINATORS

**Mr. Aswathappa C.M.**, Associate Prof., VIT

**Mr. Subramanyam J.**, Assistant Prof., VIT

**Mrs. Saradha M.**, Assistant Prof., VIT

**Mrs. Meenalochani K.S.**, Assistant Prof., VIT

**Mr. Sreenath Reddy R.**, Assistant Prof., VIT

**Mr. Naveen Kumar R.**, Assistant Prof., VIT

**Mr. Purushotham Nayaka D.S.**, Assistant Prof., VIT

**Mr. Madhusudhan S.V.**, Assistant Prof., VIT

**Mr. Chethana K Y.**, Assistant Prof., VIT

**Mr. Rakesh B.G.**, Assistant. Prof., VIT

**Mr. Rajesh S.**, Assistant. Prof., VIT

**Mr. Puneeth S.**, Assistant. Prof., VIT

**Mr. Anup T.J.**, Assistant. Prof., VIT

**Mr. Tippeswamy M.S.**, Assistant. Prof., VIT

### TOPICS (Include)

- ✓ MATERIALS
- ✓ MANUFACTURING
- ✓ ANALYSIS & EXPERIMENTS
- ✓ THERMAL SCIENCES & FLUID MECHANICS
- ✓ INSTRUMENTATION & MEASUREMENTS

### IMPORTANT DATES

Submission of full paper : 30<sup>th</sup> April 2019

Intimation of Acceptance : 10<sup>th</sup> May 2019

Final Submission : 01<sup>st</sup> June 2019

### ABOUT THE INSTITUTE

Vemana Institute of Technology (VIT) was founded by Karnataka Reddyjana Sangha in the year 1999 with an intention to serve the society by providing quality technical education. The college is approved by AICTE and affiliated to Visvesvaraya Technological University (VTU), Belgaum.

The college is located in the heart of Bangalore city. It offers six UG and three PG programs. The college is equipped with state of art laboratories, a well-established digital library and R&D centers to help the students to shape their future.

In addition to the above facilities, the institute encourages the students for various sports and cultural activities. Many students have proved their talent at University, State and National levels.

### ABOUT THE DEPARTMENT

The Department of Mechanical Engineering was started in the year 2004 and has well equipped infra-structural facilities. The

department facilitates the faculty to work as a team, to update their knowledge and also to develop skills to match the industrial & technological requirements. In order to expose the students for the industrial environment, the department organizes periodical industrial visits and guest lecturers by eminent personalities.

The department is backed by eminent resource persons. Current research activities in the departmental R & D center focuses on Impact energy absorption, bio-fuel emission characteristics and functionally graded composites. State of art facilities has been established for this. Support is extended to students & research scholars of other colleges also.

### ABOUT THE CONFERENCE

Mechanical engineering is forefront of technological innovation over the past centuries to develop engineering solutions that foster a cleaner, safer and sustainable world.

RTME-2019 aims to serve as an appropriate platform for the faculty, students, industrialists, researchers & practicing engineers to participate and share their technical expertise. There will be invited talks from eminent personalities from ISRO, NAL, ADE, HAL, Sansera, Bosch etc. and academic institutions such as IISc and other reputed institutes during the technical sessions.

### ELIGIBILITY

Academicians, Students, Researchers, Industrialists and Practicing Engineers.

### GUIDELINES

The max. number of authors per paper : 03  
Duration of presentation : 15 minutes  
Mode of submission of paper : Email  
Font size Text: Times New Roman : 12  
Maximum number of pages : 8

Compulsorily include Name, Designation, Email-ID, phone number of the author/s along with the title of the paper and subject area.