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## Important Dates

Submission of full length manuscript : **12 Nov. 2016**

Intimation for acceptance of manuscript : **25 Nov. 2016**

Last date for submission of camera ready full length manuscript with author's registration (Soft & hard copy in MS word & PDF, in IEEE format only): **05 Dec. 2016**

A manuscript not exceeding 5 (five) A4 pages with Introduction, Experimental Methodology, Results & Discussions, Conclusions and Relevant references will have to be submitted.

## Registration Fee & Mode of Payment

Research Scholar (PG/PhD) Rs. 1000/-  
Academician Rs. 1500/-  
Professional from Industry Rs. 2500/-

**Foreign Delegate** : Research Scholar/Faculty - \$ 20  
Professional from Industry - \$ 100

[Registration fee includes Conference kit, Tea & Breakfast, Lunch]  
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Bank: **Saraswat Co-operative Bank Ltd.**, Sharanpur Road, Nashik  
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A/c No: 084100100001278,  
IFSC : SRCB0000084, MICR : 422088002.

OR Demand Draft in favour of MET's Institute of Engineering, BKC,  
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## About Nashik

Nashik is a city in western India in the state of Maharashtra. Nashik is the 3rd largest city in Maharashtra & 11th most populous district in India. Mumbai-Pune-Nashik are known as golden triangle in Maharashtra. Nashik ranks 16th in a global study of fastest developing cities. Nashik is also shortlisted for Delhi-Mumbai industrial corridor as an investment region. The city is also known as the wine capital of India since it accounts to a large amount of the country's grape export. Nashik is known for its picturesque surroundings, climate & tourism.

## How to reach

Nashik is located in north-west of Maharashtra, 171 km (106 miles) from Mumbai airport & 210 km (130 miles) from Pune airport. BKC campus is 14 km from Nashikroad railway station. Travel and accommodation expenses will be borne by participant.

# INTERNATIONAL CONFERENCE ON RECENT TRENDS IN MECHANICAL ENGINEERING FOR SUSTAINABLE GROWTH

# ICRTME 2016

29<sup>th</sup> and 30<sup>th</sup> December 2016



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**About Institute :**

MET League of Colleges has contributed over 30,000 Professionals to the Indian and global business houses. In line with its commitment to providing world class education in India, MET created the state of the art Bhujbal Knowledge City at Nashik. MET at Nashik promises to be the answer to the ever changing needs of the education scenario. Situated at Adgaon, The campus spans over 40 acres of Lush green Landscapes with over 4 lacks sq.ft. of campus floor space, Institute offers various Disciplines viz. Mechanical, Electronics & Telecommunication, Computer, IT, Civil, Electrical & PG Courses in ME(CAD,MFG & Engg.), ME (Computer Engg.), MCA. Institute is also a recognized Research Centre in Mechanical & Computer Engineering.

**About Conference :**

Mechanical Engineers will continue to lead the world in providing significant contributions to the essential sectors including energy & Environment, manufacturing, transportation, waste management and health & medical care.

Mechanical Engineers need to be trained not only in tradition fundamental areas, but also in the emerging interdisciplinary areas.

CAD/CAM/CAE, Nanotechnology, Mechatronics and Hydrogen Engineering will have prominent place in the future development of Mechanical Engineering as a discipline.

Topics (Topics of Interest Include, but not limited to)

**A. Design Engineering :**

FEA/FEM, Tribology and maintenance, Stress analysis and fracture mechanics, Simulation and modeling, Non linear mechanical systems, Computational mechanics, Mechatronics, etc.

**B. Thermal Engineering :**

Heat transfer, Computational fluid dynamics, I.C. Engines, Automobile engineering, Combustion and pollution control, Thermal power plants fuel cell technology, Thermal systems, Refrigeration and air conditioning, Energy conservation, management and audit, Renewable and non conventional Energy sources etc.

**C. Production and Manufacturing :**

CAM/CIM/FMS, Group technology, e-manufacturing, Rapid Prototyping, Nontraditional machining, Robotics, MEMS, Nanotechnology, metal cutting and tool design, Knowledge Management in manufacturing, etc.

**D. Industrial Engineering & Management :**

TQM; TPM; SPC; QFD; QC; ERP; BPR; CAPP; Six sigma; Taguchi Techniques, Scheduling; Plant layout; Material handling, Time & work study, Ergonomics, Supply chain Management, Reliability & Maintenance Engineering, System Dynamics, Agile / lean manufacturing, Concurrent Engineering. Operations research, Entrepreneurship development etc.

**E. Rural development**

Appropriate Technology for rural industrialization & development.

**Call for papers**

The original research papers, case studies on above mention theme for presentation and discussion in the conference are invited. All submissions are peer reviewed. Accepted papers will be published in proceedings. Selected Papers will be considered for special issue of International Journal of Engineering Research & Technology (IJERT). For manuscript submission guidelines & more details, visit website : [www.metbhujbalknowledgecity.ac.in](http://www.metbhujbalknowledgecity.ac.in)

MET's Institute of Engineering  
**Bhujbal Knowledge City**

**INTERNATIONAL CONFERENCE ON RECENT TRENDS IN MECHANICAL ENGINEERING FOR SUSTAINABLE GROWTH**



29<sup>th</sup> & 30<sup>th</sup> December 2016  
**REGISTRATION FORM**

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2. Age : \_\_\_\_\_
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7. Email ID : \_\_\_\_\_
8. Qualification : \_\_\_\_\_
9. Experience (teaching/industry): \_\_\_\_\_
10. Details of Payment (DD No./NEFT) and Date : \_\_\_\_\_

I agree to abide by rules and regulations governing the above conference.

Date :

Signature of Applicant

Recommendation of Employer

The applicant will be permitted to participate in the above program if selected.

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Name and Designation of  
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