

# Technomist-2k17

## Prove Your Vision

### National Level Technical students Symposium

#### 3<sup>rd</sup> March, 2017



**MAHAVEER**  
GROUP OF INSTITUTIONS

(Approved by A.I.C.T.E. & Affiliated to JNTUH, Hyderabad).  
Bandlaguda, Keshavnagar (P), Vyasapuri, Hyderabad - 500 005

► MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY  
► AAR MAHAVEER ENGINEERING COLLEGE  
► MAHAVEER DEGREE COLLEGE  
► MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY POLYTECHNIC



Presents  
National Level Technical Students Symposium

# Technomist 2K17

Paper Presentation    Poster Presentation    Technical Quiz and many more...

## 3<sup>rd</sup> March, 2017

**Hurry**

Prize  
1<sup>st</sup> - Rs.5000/-  
2<sup>nd</sup> - Rs.3000/-  
3<sup>rd</sup> - Rs.2000/-

**AERO** [technomist2k17.aero@mit.ac.in]  
Advanced Aero Dynamics, Advanced Structures, Space craft propulsion, Space dynamics, and Accident investigation.  
Co-ordinators  
Mr. S. Rajesh Kumar - 9100010000  
Mr. H. Thirupathi - 9100008100

**MECH** [technomist2k17.mech@mit.ac.in]  
Advanced Manufacturing Techniques, Heat and Mass Transfer, Research Trends in R&D, CAD/CAM, CAE/CFD, Tool Design, DFM, PLM, Optimization Techniques, TQM, Automation & Robotics, Mechanics, Nano Technology, Alternate Fuels and Recent trends in IC Engine.  
Co-ordinators  
Mr. P. Hari - 9274743000  
Mr. S. Jyoti - 9949130918

**CIVIL** [technomist2k17.civil@mit.ac.in]  
Ground Improvement Techniques, Ground Water Improvement Technologies, Building Environment Problem, Innovation in Transport System, Building Diagnosis and Preventive Action, Intelligent Building, Low Cost Housing, R&D of Building Materials, Green Building, R&D Issues for Construction Project, Advanced Technologies in Civil Engineering.  
Co-ordinators  
Mr. K. Sai Prasad - 9019004651  
Mr. M. Suresh Teja - 9909523884

**Registration Fee**  
Rs. 200/- per head per event.  
Payment should be made in the form of DD, in favour of 'Principal, Mahaveer Institute of Science and Technology' payable at Hyderabad.

**Important Dates**  
Last date for submission of Papers by post or email:  
**18<sup>th</sup> Feb, 2017**  
Intimation of selected papers by email:  
**25<sup>th</sup> Feb, 2017**

**Co-Conveners**  
Mr. B. Nageswar - MIST  
Mrs. K.S. Archana - MBA  
Mr. M. Prasanth - Polytechnic  
Mr. M. Gopi - AARM  
Mrs. Nagamani - MDC

**EEE** [technomist2k17.eee@mit.ac.in]  
Power Systems and Energy Systems, Power Electronics and drives applications, Smart Grid Technologies & Applications, Renewable Energy Conversion Technologies, Power Quality Improvement Techniques, High Voltage Engineering  
Co-ordinator  
Mr. R. Rajasekhar - 9100075012  
Mr. K. Suresh - 9909579217

**CSE&IT** [technomist2k17.cse@mit.ac.in]  
Artificial Intelligence & Neural Networks, Cloud Computing, Mobile N/W & Mobile Computing, Data Mining & Web Mining, Information Security & Grid Computing, Big Data  
Co-ordinator  
Mr. S. I. Suresh Reddy - 9909524001  
Mr. M. Suresh Reddy - 9909524001  
Mrs. B. Ravi - 9179727880

**ECE** [technomist2k17.ece@mit.ac.in]  
Mobile & Cellular Communications, Satellite Communications, Signal & Image Processing, VLSI Embedded Systems, Robotics, GPS & GIS systems.  
Co-ordinator  
Mr. B. Prabhakar - 9909524240  
Mr. M. Chandra - 9100072090

**MBA** [technomist2k17.mba@mit.ac.in]  
Ethical Financial Practices, Implications of GST, Cross - Cultural Issues in HRM, Brand Management, Rural Marketing, Crisis & Disaster Management - Relevant sub themes.  
Co-ordinator  
Mr. Ch. Raghavathi Reddy - 9909549429  
Mr. S. Suresh Kumar - 9909521777

**MAHAVEER**  
INSTITUTE OF SCIENCE AND TECHNOLOGY



**Chairman:**  
Sri. S. Sudarshan Reddy

**Secretary:**  
Sri. S. Surender Reddy

**Principal:**  
Dr. KSSN Reddy - MIST

**Principal:**  
Dr. B V Ramana Murthy - AARM

**Convener:**  
Dr. V. Padmakar

### Advisory committee:

Prof.A. Ranga Reddy, HOD, AERO  
Mr. G.K.Shanmukh Dev, HOD, MECH  
Dr. M. Suresh, Assoc. Prof, CSE  
Mr. A Nandagopal Reddy, Assoc. Prof. IT  
Dr.N. Panda, HOD, H& S  
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Mr. Ch.Swethambar, HOD, CIVIL  
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Dr.K. Kiran Kumar, HOD, MBA & T.P.O.  
Mr.P.Ramesh, Principal, Polytechnic  
Prof.J.Sambasiva Rao, HOD, ECE (AARM)  
Mrs. M. Sri Lakshmi, I/C HOD, CSE (AARM)

Dr.R.V.Amarnath, HOD, EEE  
Prof.J.Malla Reddy, Professor, CSE  
Mrs. Ch. B. Naga Lakshmi, HOD, IT

For Areas of Paper Presentation [Click Here](#)

For Technomist2k17 Brochure [Click Here](#)

For Registration Form [Click Here](#)

### Important dates

<b>Last Date of Registration &amp; Submission of full length paper</b>	:	25 <sup>th</sup> Feb 2017
<b>Date of Intimation of Selection by Email</b>	:	27 <sup>th</sup> Feb 2017
<b>Date of Event</b>	:	3 <sup>rd</sup> March 2017

**CSE,IT & MCA:** Artificial Intelligence & Neural Networks, Cloud Computing, Wireless N/W & Mobile Computing, Data Mining & Web Mining, Information Security & Grid Computing.

**MECHANICAL ENGINEERING:** Advanced Manufacturing Techniques, Heat and Mass Transfer, Recent Trends in R&D, CAD/CAM,CAE,CFD, Tool Design, DFMA, PLM, Optimization Techniques, TQM, Automation & Mechatronics, Nano Technology, Composite Materials and Recent Trends in IC Engines.

**AERO:** Advanced Aero Dynamics, Advanced Structures, Spacecraft propulsion, Space dynamics, Accident investigation, Aero modeling workshop/ RC and Glider competition.

**CIVIL :** Ground Improvement Techniques, Ground Water Improvement Technologies, Burning Environment Problem, Innovation In Transport System, Building Diagnosis And Preventive Actions, Intelligent Building, Low Cost Housing, RRR of Building Materials, Green Building, R&R Issues For Construction Project, Advanced Technologies in Civil Engineering.

**ECE:** E-governance, Tele Communications, Signal/ Image Processing, VLSI/Embedded Systems, GPS & GIS systems.

**EEE:** Recent Advances in Renewable Energy Sources, HVDC/FACTS Applications in Power System, Power Electronics Applications & Industrial Drives and Power Quality.

**MBA:** Best practices in Global and Local business, Business Ethics/Innovative Branding, Role of Celebrities in Brand Positioning/Managing Intellectual Capital, Ethics in Life and work/Recession and Recovery, Commodity Finance and Risk Management.

### **Rules and Regulations**

The title of the paper should be at the top, followed by (in fresh lines) the name of the author, designation and affiliation of the author and full postal address with e-mail ID & mobile number. This should be followed by a concise abstract within a maximum of 100 words. The text should be in single spacing.

1. A maximum of two authors are allowed.
2. Papers should be forwarded through Principal/HOD concerned
3. Two members per team and they should come with ID Card/Bonafide Certificate
4. One soft copy and two hard copies.

### **Prizes for Winners**

1<sup>st</sup> prize Rs. 5000/-

2<sup>nd</sup> prize Rs. 3000/-

3<sup>rd</sup> prize Rs. 2000/-

**Registration Fee:**

Rs. 200/- per head for paper presentation and other events. Payment should be sent along with DD, in favor of "Principal, Mahaveer Institute of Science and Technology" Payable at Hyderabad.

**Registration form**  
**Technomist-2k17**

**Prove Your Vision**

*National Level Technical students Symposium*  
3<sup>rd</sup> March, 2017

Name :.....

Department:.....Year:.....

Institution:.....

Name of the Event:.....

Address:.....

.....

..... Pin:.....

Phone/Mobile:.....

Email:.....

**Details of Demand Draft:**

D.D.No..... Dated.....

Bank:.....

Amount: Rs. ....in words .....

.....

Date:.....

Place:.....

(Signature of the

(Signature of the

*Student)*

*Principal / HOD)*