**2nd Indian International Conference on Industrial Engineering and Operations Management**

Warangal, India during August 16-18, 2022  
Hosts: NIT Warangal and JNTU Hyderabad  
Venue: NIT, Warangal

Website: [http://ieomsociety.org/india2022/](http://ieomsociety.org/india2022/)


**Submission Deadline – June 15, 2022**

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**About IEOM Society**

“IEOM Society International is a 501(c)(3) non-profit organization incorporated in the State of Michigan, USA.”

**About the Conference**


Authors can submit full paper(s) or abstract(s) only. Authors MUST use the conference template to prepare papers or abstracts. IEOM Society encourages to submit full paper(s). All accepted papers will be subjected to rigorous peer review. Accepted papers will be published in the Proceedings and indexed in SCOPUS. Any submission implies that an author will present the paper or abstract either virtually or in an oral presentation based on the situation.

**Conference Patrons/Honorary Chairs**

*Prof. N.V. Ramana Rao, Director, NIT, Warangal*  
*Prof. Katta Narasimha Reddy, Vice-Chancellor, JNTU, Hyderabad*

**Conference Chairs**

*Dr. V. Vasu*, Associate Professor  
Department of Mechanical Engineering, NIT, Warangal, India  
*Dr. M. Manzoor Hussain*, Registrar  
JNTU, Hyderabad, India  
*Dr. Qutubuddin S.M.*, Associate Professor  
P.D.A. College of Engineering, Kalaburagi, India  
*Dr. Ahad Ali*, Executive Director,  
IEOM Society Associate Professor, LTU Michigan, USA

**Deadlines**

**Abstract/Paper Submission:** April 30, 2022  
**June 15, 2022**

**Review Feedback:** May 30, 2022  
**July 15, 2022**

**Registration Deadline:** July 1, 2022  
**July 20, 2022**

**Final Paper:** July 31, 2022  
**July 31, 2022**

**Conference:** August 16-18, 2022

**Submission Link:**  

**Registration Link:**  
[https://www.xcdsystem.com/IEOM/attendee/index.cfm?ID=k8aELVN](https://www.xcdsystem.com/IEOM/attendee/index.cfm?ID=k8aELVN)

Topics covering industrial issues/applications and academic research include, but are not limited to:

**Track 1: Industrial Engineering & Operations Management**
- Engineering Management
- Inventory Management
- Lean & Six Sigma
- Supply Chain / Supply Chain Sustainability / Green Supply Chain / Logistics
- Operations Research
- Human Factors & Ergonomics
- Product Lifecycle Management (PLM)
- Product Design & Development
- Healthcare Operations and Services
- Technology Management
- Environmental Systems Engineering
- Production Planning and Management
- Quality control / Total Quality Management
- Reliability & Maintenance
- Project Management
- Statistical Process Monitoring
- Operations Management
- System Dynamics
- Facilities Planning and Management
- Occupational Safety & Health
- Work Design, Measurement & ISO

**Track 2: Computer Integrated Manufacturing**
- Automation and Agility
- Cellular Manufacturing
- Modelling and Simulation
- Sensors and Sensing
- Transportation and Traffic
- Automotive Manufacturing Systems
- Mechatronics & IoT
- Industry 4.0 & Robotics
- Systems Engineering
- CAD, Applications and Computing

**Track 3: Business Management**
- Information Systems and Management
- Financial Engineering
- Business Statistics
- Construction Management
- Entrepreneurship & Innovation
- Transportation & Traffic Management
- E-Business & E-Commerce
- System & Service Management

**Track 4: Artificial Intelligence**
- Cyber Security
- Data Analytics / Business Analytics
- Computers & Computing, Decision Sciences
- Software Testing & QA
- Big Data, Smart Mobility and IT

**Track 5: Energy**
- Renewable Energy sources
- Oil and Gas
- Fuel Cells
- Electric vehicles
- Heat transfer analysis of energy systems
- Defense and Aviation
- Automobile Engineering
- IC Engines & Alternate Fuels

**Track 6: Manufacturing**
- Additive Manufacturing
- Manufacturing Science
- Nontraditional Manufacturing Process
- Advanced Materials process
- Composite Materials
- Sustainable Manufacturing

**Registration Fees**
For Indian Participants (Special Discounted Rates) and Members from SAARC Countries
- Professional: US$ 100 (Virtual) / US$ 150 (Onsite)
- Student: US$ 50 (Virtual) / US$ 100 (Onsite)
- Each Additional Paper: US$ 100

**CONTACT**
Dr. V. Vasu: vasu@nitw.ac.in, Mobile: 8019789214
Dr. M. Manzoor Hussain: manzoorjntu@gmail.com, Mobile: 8008103843
Dr. Qutubuddin S.M.: syedqutub16@gmail.com, Mobile: 9900691529
SPECIAL TRACKS

❖ Global Engineering Education (GEE)
❖ Global Business Management Education
❖ Industry 4.0 & Industry Solutions
❖ Diversity and Inclusion Panel sponsored by Ford Motor Company
❖ Women in Industry & Academia (WIIA)

COMPETITIONS

❖ Undergraduate Student Paper Competition Sponsored by SIEMENS
❖ Graduate Student Paper Competition Sponsored by EATON Corporation
❖ Master Thesis Competition
❖ Doctoral Dissertation Competition
❖ Senior Capstone Design Project Competition sponsored by Tooling Tech Group
❖ Undergraduate Research Competition
❖ High School STEM Competition
❖ Lean Six Sigma Competition sponsored by Tooling Tech Group
❖ Simulation Competition
❖ Supply Chain and Logistics Competition
❖ Poster Competition

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Program Chairs

Prof. A Kumar, Head of Department, Mechanical Engineering, NIT, Warangal, India
Prof. M. Indira Rani, Head, Department of Mechanical Engineering JNTU, Hyderabad, India
Prof. Don Reimer, Adjunct Professor, Lawrence Tech, Michigan, USA
Prof. Devdas Shetty, Dean & Professor, Department of Mechanical Engineering, University of District of Columbia, USA
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Prof. G Anand, Professor, Quantitative methods and Operations Management, IITM, Kozhikode, India
Dr. G Naga Srinivasulu, Department of Mechanical Engineering, NIT, Warangal, India

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IEOM Society International, 21415 Civic Center Dr., Suite # 217, Southfield, Michigan 48076, USA, Email: info@ieomsociety.org