

# SIXTH INTERNATIONAL CONFERENCE ON ADVANCES IN INDUSTRIAL AND PRODUCTION ENGINEERING

## AIPE 2018

Oct 26-27, 2018; in Bhopal, India.

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**Sixth International Conference on Advances in Industrial and Production Engineering - AIPE 2018**, is to bring together innovative academics and industrial experts in the field of Machine Design, Mechanical Engineering, Automobile, Robotics, Industrialisation, Production and Bio Mechanical to a common forum. **AIPE 2018** will be held during **Oct 26-27, 2018; in Bhopal, India.**

The conference is organised by the **IDES** and the **Association of Mechanical and Aeronautical Engineers (AMAE)**. All the accepted registered papers will be published by the *Academica Press* and will be submitted to possible indexing in all the major indexing services like DBLP, EI, IET Inspec, Scopus, Google etc.

**AIPE 2018**, is an international conference where theory, practices, and applications of Machine Design, Mechanical Engineering, Automobile, Robotics, Industrialisation, Production and Bio Mechanical and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

### Machine Design

Machine Elements  
Micro Mechatronics  
Composite Materials  
Man Machine Interfaces  
Computer and Robot Vision  
Mechanical Engineering,  
Automobile, Casting  
Machining Processes  
Bio Mechanical  
Computer Control  
Cutting Tool Design  
Discrete Event Dynamic Systems  
Distributed Systems  
Dynamics, Motion Control  
Functionality graded materials  
Fault Detection and Diagnosis  
Intelligent System  
Intelligent Transportation Systems

### Industrial Engineering

Industrial Planning  
Intelligent Manufacturing Systems  
Hardware/software Co-design  
Human-Robot Interfaces  
Mechatronics Education  
Medical Robots and Systems  
Mechanics of Deformable Bodies  
Materials and Material Processing  
Mechanical Metallurgy  
Mechanisms, Systems  
Sensor Based Robotics  
Stability and Noise  
Underwater Robotics  
Vibration and Control  
Welding and Powder Technology  
Production Technology  
Production Management  
Mechatronics Design

Prospective authors are invited to submit full (and original research) papers (which is NOT submitted/published/under consideration anywhere in other conferences/journal) in electronic (Doc or Docx) format through the **CMT Conference Management System** website or via email [aipe.chair@gmail.com](mailto:aipe.chair@gmail.com)

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Paper Registration: **03 Oct 2018**

Additional Co-author/Non-Author registration: 15 Oct 2018

### Important Dates



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