

SIXTH INTERNATIONAL CONFERENCE ON ADVANCES IN ROBOTIC, MECHANICAL ENGINEERING AND DESIGN ARMED 2017

Mar 10-11, 2017 in Bengaluru, India
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ARMED

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Sixth International Conference on Advances in Robotic, Mechanical Engineering and Design - ARMED 2017, 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. ARMED 2017 will be held during Mar 10-11, 2017 in Bengaluru, India. The Conference is jointly organised by the IDES and AMAE

All the accepted registered papers will be published by the Walter De Gruyter, and it will be made available in the De Gruyter Digital Library and will be submitted to possible indexing in all the major indexing services like EI, ISI Web of Science, DBLP, IET Inspec, Scopus and etc.

ARMED 2017, 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):

Composite Materials

Virtual Reality

Computer and Robot Vision

Mechanical Engineering,

Discrete Event Dynamic Systems

Hardware/software Co-design

Industrial Engineering

Intelligent Manufacturing Systems

Fault Detection and Diagnosis

Embedded Real-time Systems

Human-Robot Interfaces

Functionality graded materials

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Machine Elements

Modeling, Planning and Control

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Mechanics of Deformable Bodies

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