

IOP Conference Series
Materials Science and Engineering

Second International Conference on
Materials Science and
Manufacturing Technology 2020
(ICMSMT 2020)

Proceedings of the ICMSMT 2020 - Vol. 4
Coimbatore | Tamil Nadu | India
09 - 10, April 2020 | www.icmsmt.com

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ICMSMT

The scope of the International Conference on Materials Science and Manufacturing Technology (ICMSMT) is to provide a forum for researchers, scientists, academicians, scholars and practitioners around the world to present papers on recent developments in the broad fields of Materials Sciences and Manufacturing Technology. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Materials Science, Engineering and Manufacturing. Participants will have the opportunity to exchange their research findings and discuss theoretical and methodological perspectives in materials science and manufacturing technology. ICMSMT is an annual event and is conducted in the second week of April every year.

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Biomaterials	Manufacturing systems and simulation	Magnetic materials and smart materials for specific applications
Composite materials	Machine design & Machinery dynamics	MEMS and structural control
Polymer science	Nanotechnology	Active materials in MEMS applications
Renewable materials	Mechanical dynamics and vibration	Materials property and characterisation
Functional materials	Mechanical strength & Design	Thin film technology
Nano materials	Casting technology and equipment	Virtual instrumentation in automation
Building materials	Welding technology and equipment	Machine vision system
Chemical materials	Plastic processing technology	Industrial robots and automation
3D materials	Cellular manufacturing	Controllers and distributed control system
Cryogenic materials	Advanced manufacturing processes	Embedded system
Energy storage and conversion materials	Laser processing & Automation	Sensors for automation
Smart/Intelligent materials/Intelligent systems	Industrial automation and process control	Vibration engineering
Optical/Electronic/Magnetic materials	Intelligent controllers	

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JOURNAL HISTORY

2009-present

IOP Conference Series: Materials Science and Engineering

doi:10.1088/issn.1757-899X

Online ISSN: 1757-899X

Print ISSN: 1757-8981

Official website : www.iopscience.iop.org



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