



Joint Online Faculty Development Program

Advances in Material Processing and Additive Manufacturing

Sept 01-10, 2022

Under Electronics and ICT Academy, IIITDM Jabalpur



Course Contents

- Advanced Engineering Materials including Smart Materials, Tribomaterials, PMCs and MMCs and so on
- Trends in Manufacturing including Advanced Manufacturing, Advanced Material Joining and Processing Techniques, Surface Engineering Additive Manufacturing, Metal Additive Manufacturing, Hybrid Manufacturing, Hybrid Additive Manufacturing and so on
- Material Characterization including Mechanical, Microstructural, Tribological, Wear, etc.

Tentative List of Resource Persons

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| Prof. Pulak M Pandey, IIT Delhi |
| Prof. US Dixit, IIT Guwahati |
| Prof. Santosh Kumar, IIT BHU |
| Prof. Gurel CAM, Iskenderun Technical University, Turkey |
| Prof. Manoj Gupta, NUS Singapore |
| Prof. Puneet Tandon, IIITDM Jabalpur |
| Prof. Prashant K. Jain, IIITDM Jabalpur |
| Dr. Harshit Dave, SVNIT Surat |
| Dr. Saroj Sarangi, NIT Patna |
| Dr. Sandeep Rathee, NIT Srinagar |
| Dr. Ashish Rajak, IIT Indore |
| Dr. Manu Srivastava, IIITDM Jabalpur |

Venue and Time

Workshop will be conducted online using Zoom platform in two sessions (Detailed schedule is available on program website: <https://www.iiitdmj.ac.in/ict.iiitdmj.ac.in/2022/07/MP-AM.html>)

Program Features

- ☼☼☼ A multi-faceted course to address queries from cutting-edge material and manufacturing technologies ☼☼☼
- ☼☼☼ Course contents will be covered by experts of international repute in their respective field ☼☼☼
- ☼☼☼ Improved learning through practical examples, case studies and demonstrations ☼☼☼
- ☼☼☼ Suitable for all levels of learners from the domains of materials, characterization techniques and manufacturing ☼☼☼

Principal Coordinator

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Research Scholar Coordinators:

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Pushkal Badoniya (Email: 20pmeo12@iiitdmj.ac.in, Mob.: 9754340943)

Registration Details

Registration link – Please fill registration form using following link
<https://forms.gle/T9U7KH5uDuEPTKAK9>

Indian Participants –

Academic (student/faculty): Rs. 500
Industry Participants and Others : Rs. 1000

Foreign Participants

SAARC/African countries

Academic (student/faculty): - Rs. 500/-
Others - Rs. 1000/-

Rest of the countries

Fee - US\$ 60 or British £ 50

Last Date for Registration : Aug 20, 2022

Online Payment Details

Beneficiary Name : EICT Academy
Bank Name : INDIAN BANK
A/C No. : 50302042708
IFSC Code : IDIB 000 M694
Branch : Mehgawan, IIITDM Branch

Scan for
Registration

