

Registration

The program is open to engineering professionals from industries, faculties and students from polytechnic institutes engineering colleges, universities, R & D organisation associated with the field of Metallurgy.

Registration fees: Rs 500/-

Fooding and lodging will be provided for all the three days

Eligibility for participation in Dr. Dara P. Antia Memorial Metal Quiz

The maximum age limit for an individual participating in Dr. Dara P. Antia Memorial Metal Quiz is 35 years.

Prizes and Rewards

Top one/two/three performers of every event will be awarded cash prizes and/or goodies along with merit certificate.

Apart from these, separate prizes will be awarded to students of first year to encourage budding metallurgical engineers.

For more details visit our website
E-mail: contact@technica.net.in

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National Institute of Technology Jamshedpur



Society For
Metallurgical Engineering Students
in association with



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About Us

NIT Jamshedpur's Department of Metallurgical and Materials Engineering stands among the renowned names in metallurgy and materials science, based on its academic program, its highly regarded faculty and the high calibre of its students. NIT's DMME grew out of the studies of metallurgy and mining. In the course of time, the most evolving field of recent times, Materials Engineering were joined. The DMME is committed to pioneer advances in engineering sciences and technology in a close relationship to meeting the demands of the industry and to propel the industrial growth in the country and worldwide.

Technica

Technica is the annual national symposium of the Society for Metallurgical and Materials Engineering students of NIT Jamshedpur in association with Indian Institute of Metals (IIM), Jamshedpur Chapter.

Here, we are to the science of metallurgy and material world, nurture the upcoming engineer, acquaint the grown up with the professional aura, raise the adrenaline levels in the nail biting competitions and

in the joy and excitement in the celebration of engineering sciences and development.

We provide the students nationwide a common platform to test their mettle and humble them with the advancement in this field through our various meticulous events such as paper conference, metallography experiments, matlab coding, industrial problem solving, quizzes and many others.

SMES (Society for Metallurgical Engineering Students)

Society for Metallurgical Engineering students, is a student organization of the Department of Metallurgical and Materials Engineering, NIT Jamshedpur. Since the time this organisation came into existence it has been playing a significant role in the department increasing the interaction between faculty, students and researchers working in this field. SMES deals with all year long activities of the department made possible by its dedicated members. Its structure comprises of Secretary, Joint Secretary who lead the organisation with firm support from its core members. The society actively organises various workshops,

seminars, guest lectures and competitions throughout the year catering to the common benefit of students and the institution.

Events Organised

- **Rhetorix**
(Paper presentation)
- **Chitrakit**
(Poster presentation)
- **Industrial problem solving**
(Case study)
- **Dr. Dara P. Antia Memorial metal quiz**
(Metallurgical Quiz)
- **Magnum Opus**
(Model making)
- **Metalab**
(Matlab Coding)
- **Metal Morph**
(Metallography Event)
- **Metarathon**
(Placement simulation event)
- **Quizzica**
(General quiz especially for 1st and 2nd Year metallurgical engineering)
- **Extempore**
- **Industrial Visit**