

Bharatiya Vidya Bhavan's SARDAR PATEL COLLEGE OF ENGINEERING

(Government Aided Autonomous Institute)
Affiliated to University of Mumbai
Andheri (W) Mumbai – 400058
Organizes



National Level Webinar

Composite Materials for 3D Printing (Date: 27th October 2021, Time: 6:00pm)

In Collaboration with





SAEINDIA Western Section

IIIE-SPCE Student Chapter

Under IQAC, SPCE

Brief Introduction of Organizations

SPCE: Bharatiya Vidya Bhavan's Sardar Patel College of Engineering (SPCE) was established in 1962 as a Government Aided Engineering College. The institute is Autonomous and permanently affiliated to University of Mumbai. It has received Grade "A" rating from Govt. of Maharashtra and has maintained a proud tradition of excellent academic records by securing high ranks, gold medals and other awards in the University Exams. Institute offers BTech, MTech and Ph.D.Programs in Civil, Mechanical and Electrical Engineering

SAEINDIA WS: SAEINDIA is India's leading resource for mobility technology. As an individual member-driven society of mobility practitioners, the ownership of SAEINDIA wrests with its members who are Individuals from the mobility community, which includes Engineers Executives from Industry, Government Officials, Academics and Students. SAEINDIA is a strategic alliance partner of SAE International registered in India as an Indian nonprofit engineering and scientific society dedicated to the advancement of the mobility industry in India. SAEINDIA Electronics Forum" promotes work related to Electronics in Automotive Domain.

IIIE: The Indian Institution of Industrial Engineering, founded in 1957, is a non-profit organization for the profession of Industrial Engineering in India consisting of members specialized in the areas of Work Study, O & M., Production Planning & Control, Materials Management, Value Engineering, PERT/CPM, Operations Research, Financial Management, Statistical Quality Control etc. and other emerging disciplines.

Patrons

Dr. Sesha Iyer Chairman BoG SPCE, Mumbai Dr. M.M. Murudi I/C Principal SPCE, Mumbai Mr. S.S Nibandhe Chairman SAE India WS

Mr. Ramesh Pasarija Executive Director SAE India WS Mr. D. V. Bhagat Chairman IIIE

Expert Speaker



Dr. Elammaran Jayamani, Swinburne University of Technology, Sarawak Campus, Malaysia

Organizing committee	IIIE SPCE stud
	Chapter team

- Dr. Santosh Rane Dean Academics, SPCE, Mumbai
- Dr. Kiran Bhole
 Dean R&D,SPCE, Mumbai
- Dr. Sanjay Bokade
 Principal , RGIT, Mumbai and
 Chairman, IIIE Mumbai Chapter
- Mr. Sudhir Vaidya Manager SAE India WS

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Sadhvi Chaubey

Sameer Kurkure

Arundhati Joshi

Ritesh Borse

Composite Materials for 3D Printing Session Outline

- Introduction of Material Science and Engineering
- Material Selection
- Sustainability
- 3D Printing Materials
- Composite Materials
- Innovative Composite Applications
- Case Study on Composite Materials for 3D printing
- Conclusion





Date: 27th October 2021



Time: 6:00pm

Registration: https://forms.gle/baM7oeueVukei3K26

Who should Attend: Industry Persons, Faculty members, Researchers, Practitioners, Students. There is *no registration fee* for this workshop. The interested participants need to register at this link:

E-certificates will be provided to all participants after attending the webinar and submitting the feedback form.