



Bharatiya Vidya Bhavan's  
**SARDAR PATEL COLLEGE OF ENGINEERING**

Andheri (W) Mumbai-400058  
(Government Aided Autonomous Institute)  
Affiliated To University of Mumbai



**IIIE - SPCE Student Chapter**  
Organises

National level Webinar on

**Lean Six Sigma Overview**

**EVENT OUTLINE**

- Difference between Lean and Six Sigma
- DMAIC approach
- Tools and their purposes
- Case study



**THE SPEAKER**



**Dr. Santosh Rane**

Faculty and Former Dean Academics  
Sardar Patel College of Engineering,  
Mumbai

- Master Black Belt in Lean Six Sigma
- ME and PhD in Mechanical Engineering
- Guided 5 PhD and 30 MTech
- Published 115+ research papers in Int Journals and Int Conferences
- Google Scholar Citations 2077

**Date : 30th October 2023**



**Time : 3:30-4:30 PM Onwards**

**Venue : Online (G-Meet)**

**Register for FREE!**

<https://forms.gle/leansixsigma/>

# ABOUT ORGANIZATIONS

In collaboration with



SAEINDIA WS



IIIE Mumbai Chapter



Institution Innovation  
Council

## Under Department of Mechanical Engineering & IQAC

**SPCE:** Sardar Patel College of Engineering, a Government Aided Engineering College was established in 1962. The institute is Autonomous and permanently affiliated with the University of Mumbai. It has received a Grade "A" rating from Govt. of Maharashtra and has maintained a proud tradition of excellent academic records by securing high ranks and accreditations. Institute offers B.Tech, M.Tech, and Ph.D. Programs in Civil engineering, Mechanical engineering, and Electrical Engineering. SPCE has successfully completed TEQIP II and TEQIP III projects.

**IIIE Mumbai Chapter:** 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.

**SAEINDIA WS:** SAEINDIA is India's leading resource for mobility technology. As an individual member-driven society of mobility practitioners, the ownership of SAEINDIA rests with its members who are Individuals from the mobility community, which includes Engineers Executives from Industry, Government Officials, Academics and Students.

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Faculty and Former Dean Academics,  
Chairman IIIE Mumbai Chapter,  
SPCE, Mumbai

**Dr. Ramsubhash Maurya**

H.O.D Mechanical Engineering dept,  
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## ORGANIZING IIIE-SPCE STUDENT COMMITTEE

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**\*Participation and Registration rights are kept with organizing team.**