



IIT KANPUR

Department of
Mechanical Engineering

TECHNOLOGIES / INTELLIGENCE / INNOVATION

INDUSTRY SYMPOSIUM

ENGINEERING THE SMART FACTORY

Technologies. Intelligence. Innovation. Transforming Manufacturing.



DISTINGUISHED SPEAKERS



Dr. Ranjit Date
WIPRO-PARI



Mr. Himanshu Jadhav
Jendamark India Pvt. Ltd.



Mr. Suyash Singh
ITC



Mr. Kumaran T
Saint-Gobain India



Mr. Dasarathi V
Leanworx



Mr. Raghav Kashyapa
Qualitas Technologies

Industrial automation leader in robotics, assembly systems and smart manufacturing.

Provider of intelligent assembly automation, digital manufacturing and Industry 4.0 solutions.

Leads digital transformation and smart manufacturing initiatives across ITC's operations.

Leads Industrial IoT and condition monitoring initiatives for grinding systems and customers.

Industrial IoT solutions for machine connectivity, real-time monitoring and OEE analytics.

Specializes in machine vision, AI-enabled inspection and digital manufacturing solutions.

SCHEDULE

TIME	SESSION
09:30 – 09:40	Opening — Prof. Mohit Law, IIT Kanpur
09:40 – 10:25	Smart factory: broad vision — Dr. Ranjit Date, WIPRO-PARI
10:25 – 11:10	Automation — Mr. Himanshu Jadhav, Jendamark India Pvt. Ltd.
11:10 – 11:30	Morning tea
11:30 – 12:15	Sensing, condition monitoring & IIoT — Mr. Kumaran T, Saint-Gobain India
12:15 – 13:00	Machine vision & AI inspection — Mr. Raghav Kashyapa, Qualitas Technologies
13:00 – 14:30	Lunch
14:30 – 15:15	Data, OEE & analytics — Mr. Dasarathi V, Leanworx
15:15 – 16:00	Enterprise-scale Industry 4.0 transformation — Mr. Suyash Singh, ITC
16:00 – 16:20	Afternoon tea
16:20 – 17:00	Panel discussion & closing — All speakers (Moderated by Prof. Mohit Law)



SATURDAY

3 OCTOBER 2026



VENUE

Outreach Auditorium
IIT Kanpur



ORGANIZED BY

**Department of
Mechanical Engineering**
IIT Kanpur