



MANIPAL INSTITUTE OF TECHNOLOGY
MANIPAL
(A constituent unit of MAHE, Manipal)

Department of Mechatronics

**cordially invites
you
to the guest lecture series**

**by
Mr. Sachin Shirke
Senior Manager, Siemens, Pune**

on

**Ethics, Sustainability, Health, Safety, and
Diversity for Engineers**

Date: 23-03-2023

Date: 24-03-2023

Date: 25-03-2023

Time: 10:00AM - 12:30PM

Time: 09:00AM - 12:30PM

Time: 09:00AM - 12:30PM

Venue: Library Auditorium

All Are Welcome

Dr. D V Kamath
Head, Mechatronics Dept



Speaker Profile

Mr Sachin Shirke is working as Senior Manager in Siemens Digital Industry Software over 15+ years. He is involved in defining gates and quality processes for organization. He worked as lead auditor for ISO 9001-2015 internal audit. He is leading Digital Twin implementation program with experience in Automotive, Aerospace, Consumer, Aerospace, Consumer Appliances. He has provided training and team building activities in USA and Germany and has an experience in Automation culture in Robotics Process Automation, Waterfall and Agile models. Mr. Shirke also has exposure to IIOT domain, strategic decision making, new product development, mechatronics domain, risk assessment and mitigation.

Agenda

Date	Time
23-03-2023	10 AM – 12-30 PM <ul style="list-style-type: none">• Mechatronics in global scenario• Systems Engineering• Risks, ethics, safety, security
24-03-2023	9 AM – 12-30 PM <ul style="list-style-type: none">• Sustainability• Equality, diversity and Inclusion (10:30 – 11:30 AM via MS Teams)• Quality Management
25-03-2023	9 AM – 12-30 PM <ul style="list-style-type: none">• Digital transformation• Project Management• Digital manufacturing scenarios, technologies and processes