



AICTE TRAINING AND LEARNING (ATAL) ACADEMY (ONLINE)

**One Week
Faculty Development Programme
On**

AI-Driven Wearables and Robotics: Transforming the Future of Healthcare and Telemedicine

27 th January to 1 st February 2025

Organized by

**Dept. of Electronics and Communication Engineering
and
Dept. of Information Technology**

**Sarvajnik College of Engineering
and Technology (SCET), Surat**

COORDINATOR

Dr. Chirag Paunwala, Professor, Electronics and Communication Engineering, SCET, Surat

CO-COORDINATOR

Dr. Vivaksha Jariwala, Professor, Department of Information Technology, SCET, Surat

Resource Persons



Dr. Amit Joshi
Associate Professor, MNIT Jaipur



Dr. Shankar Parmar
Assistant Professor, GEC, Dahod



Dr. Siva Teja Kakileti
Principal Research Scientist and Director, Niramai, Bengluru



Dr. Utpal Pandaya
Professor, Instrumentation and Control Department and Dean R&D, SCET, Surat



Mr. Rahul Makahaniya
Founder of UserEx consulting



Dr. Monika Aggarwal
Professor, IIT Delhi



Ivan Tashev
Partner Architect at Microsoft Research (Distinguished Industry Speaker, IEEE Signal Processing Society)



Mariya Doneva
Senior Scientist at Philips Research Hamburg (Distinguished Industry Speaker, IEEE Signal Processing Society)



Dr. Rohit Thanki
Designation & Organization: CTO, DETMEDX, Wolfsburg, Germany



Mr. Akbar Doctor
Principal Engineer, Fresenius Medical Care



Dr. Hiren Mewada
Assistant Research Professor, Prince Mohammad Bin Fahd University, Al khobar, Saudi Arabia



Prof. Anubha Gupta
Professor, IIIT, Delhi

Registration Details

There is No registration fee for participation. Participants can sign up and register for the program through the AICTE ATAL website using the following links:

<https://www.aicte-india.org/atal> or
<https://atalacademy.aicte-india.org/signup>