



Savitribai Phule Pune University
Design Innovation Centre & Department of Chemistry
In collaboration with
Central Instrumentation Facility
A seminar

On

The basics of GC and HPLC instrumentation, its applications, analytical method development and validation

Date: Friday, 27th Feb, 2026

Registration Fees: Rs. 200/-

Time: 9.00 am to 1.00 pm

Breakfast and Tea: 9.00 – 9.30 am (Provided by SPPU)

#Agenda for Seminar

Session 1: Principles and basics of HPLC, instrumentation and method development by *Prof. Dr. Anupa A. Kumbhar*, Dept. of Chemistry, SPPU, Pune
Time: 9.30 – 10.15 am

Session 2: Principles and basics of GC, instrumentation and method development by *Prof. Dr. Satsangi P. Gursumeeran*, Dept. of Chemistry, SPPU, Pune
Time: 10.15 am – 11.00 am

Session 3: HPLC and GC method validation and its applications in forensic and industrial analysis by *Mr. Nitin S. Kadam*, CIF, SPPU, Pune
11.00 am – 11.45 am

Session 4: Visit to sophisticated analytical instruments at Central Instrumentation Facility, SPPU, Pune
12.00 – 12.30 pm

Session 5: Certificate Distribution for seminar participants: 12.30 pm – 1.00 pm.