



University Sophisticated Instrumentation Centre (USIC)

JSS Academy of Higher Education & Research

(Deemed to be University) Accredited "A++" Grade by NAAC

Sri Shivarathreeshwara Nagara, Mysuru - 570 015

Two-Days Workshop on GC-MS/MS

"NITROSAMINE IMPURITIES IN PHARMACEUTICALS: ANALYTICAL CHALLENGES AND CONTROL STRATEGIES"

3rd & 4th September 2026

Organised by

University Sophisticated Instrumentation Centre (USIC), JSS AHER

In Association with

Department of Pharmaceutical Chemistry, JSSCPM, Mysuru



With Divine Blessings of
His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji
Jagadguru Sri Veerasimhasana Mahasamsthana Math, Sri Suttur Kshetra

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JSSCPM

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Dr. H Yogish Kumar
Assistant Professor, Department of Pharmaceutical Chemistry
JSSCPM & Coordinator, USIC

RESOURCE PERSONS



Dr. Vinay Vishwanath
Senior Principal Investigator
Biocon Bristol- Myers Squibb R&D Center
Syngene International Ltd



Mr. Chandrashekhara M
Application Specialist III
GC-MS/MS- Thermo Scientific

Venue

Golden Jubilee Digital Theater, JSS College of Pharmacy, Mysuru, University Sophisticated
Instrumentation Centre, Sri Shivarathreeswara Nagara, Mysuru

ABOUT WORKSHOP

The University Sophisticated Instrumentation Centre (USIC) at JSS AHER is a pivotal research facility that significantly contributes to the institution's academic and research mission by offering world class instrumentation and services. USIC enhances the research capabilities of JSS AHER and its collaborators, fostering innovation and scientific excellence. The centre's focus on advanced training, consultancy, and collaboration places it at the forefront of scientific research and development in India and beyond. University Sophisticated Instrumentation Centre (USIC) is established aimed at showcasing the instruments procured through DST-PURSE, DBT BUILDER projects & Institutional funding.

PROGRAM SCHEDULE

Day -1, Sept 3, 2026 (Thursday)

Time	Activity	Venue
10:00 – 10:30 AM	Inauguration	Golden Jubilee Digital Theater
10:30 – 11:30 AM	Title: Nitrosamines in Pharmaceuticals: Overview, Role of Analytical sciences, and Future Perspectives Speaker: Dr. Vinay Vishwanath	Golden Jubilee Digital Theater
11:30 – 11:45 AM	Tea Break	
11:45 – 1:00 PM	Title: Fundamentals of GC-MS/MS Technology & Key Applications of GC-MS in Genotoxic Impurity Study Speaker Mr. Chandrashekhara M	Golden Jubilee Digital Theater
01:00 – 02:00 PM	Lunch Break	
02:00 – 04:00 PM	Hands on session on GC-MS/MS	USIC

Day -2, Sept 4, 2026 (Friday)

Time	Activity	Venue
10:00 – 11:30 AM	Title: Hands on session on GC-MS/ MS Speaker: Mr. Chandrashekhara M	USIC
11:30 – 11:45 AM	Tea Break	
11:45 – 1:00 PM	Title: Hands on session on GC-MS/ MS Speaker: Mr. Chandrashekhara M	USIC
01:00 – 02:00 PM	Lunch Break	
02:00 – 04:00 PM	Hands on session on GC-MS/MS	USIC

REGISTRATION FEES

- Registration Fees for Internal Scholars INR 1000/- Faculties INR 1500/- (Including 18% GST).
- External Scholars INR 1500/- Faculties INR 2000/- (Including 18% GST)
- Industries 3000/- (Including 18% GST)
- Last date for Registration 02.09.2026.
- Registration limited to 15 Seats only.

WHO SHOULD ATTEND ?

Faculty, Research Scholars & PG students

**SCAN FOR
REGISTRATION**



**SCAN FOR USIC
BROCHURE**



**SCAN FOR USIC
FACILITY TOUR**



QUERY REGARDING ACCOMMODATION

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