

**EXPLORING BIOACTIVE
NATURAL COMPOUNDS:
INNOVATIVE CHROMATOGRAPHIC
APPROACHES FOR
RESEARCH AND DISCOVERY**



DATES:

17-22,

JUNE 2026

From

10:00 AM to 5:00 PM

This program aims to provide participants with in-depth, comprehensive training in advanced chromatographic techniques for the qualitative and quantitative analysis of natural products, emphasizing a hands-on experience with state-of-the-art instrumentation.



Organized By:

Quality Testing Laboratory,

Ramakrishna Mission Vivekananda Educational and Research Institute,
Narendrapur Campus, Ramakrishna Mission Ashrama, Narendrapur- 700103

SALIENT FEATURES OF WORKSHOP



Introduction to Natural products and their Separation



Basic and Advanced Chromatography Techniques



Hands-on experience in High-Performance Thin Layer Chromatography, and High-Performance Liquid Chromatography, including sample extraction



Participation certificate upon successful completion

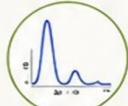


Working lunch and snacks during the workshop



Accommodation facilities are not included

TECHNIQUES COVERED



UV-VIS
SPECTROSCOPY



TLC



HPTLC



HPLC



WHO CAN ATTEND

- Students enrolled in Diploma, UG, PG, & PhD programmes
- Laboratory Assistants working in different firms, laboratories
- Entrepreneurs interested in analytical techniques



REGISTRATION FEES (Inclusive of GST)



Rupees **2950/-**

For Students and
Research Scholars



Rupees **7080/-**

For Industry
Personnel



EXPECTED OUTCOMES

- ✓ Gain practical skills in advanced chromatographic techniques
- ✓ Understand the principles and applications of TLC, HPTLC, HPLC
- ✓ Develop expertise in qualitative and quantitative analysis
- ✓ Enhance ability to isolate and analyze bioactive compounds
- ✓ Strengthen research and problem-solving capabilities
- ✓ Network with peers and experts in the field



CLOSING DATE

15 JUNE 2026



REGISTRATION LINK

<https://forms.gle/cNuvQCDzw3PRmowi6>



SCAN TO REGISTER



CONTACTS

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