

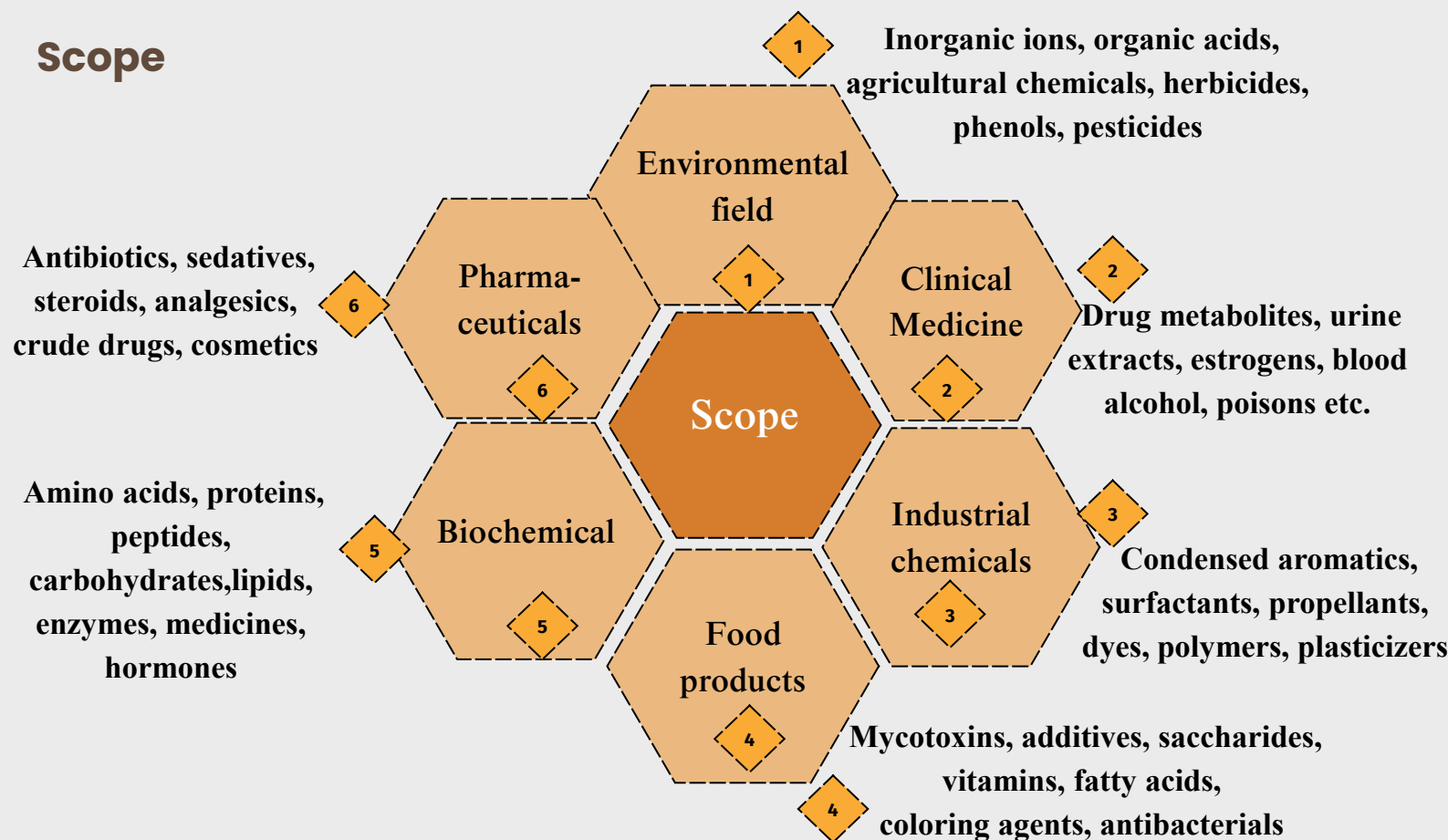
Department of Microbiology  
Maharshi Dayanand University, Rohtak

## "4<sup>th</sup> Hands-on Training Programme for Advanced Analytical Instrumentation Techniques- HPLC, GC& PCR"

Date: 26<sup>th</sup> Feb - 2<sup>nd</sup> Mar, 2024



### Scope



### Our Mission

We envision providing each participant with in-depth knowledge and skill development in these high-throughput instruments to create a skilled workforce for strong, sustainable and prosperous future.

### Who can apply

B.Sc., M.Sc. Ph.D., Faculty, or any other person involved in the field of science who wants to groom their skills can apply.



# HIGHLIGHTS OF THE PROGRAM

## **Practical Oriented Training**

**Program:** Immerse yourself in hands-on learning, gaining practical skills and valuable experience.



**Department of Microbiology,  
Maharshi Dayanand University, Rohtak**

## **Complimentary Training on PCR and**

**Phylogenetic tree analysis:** Enhance your knowledge with a bonus training session on Primer designing, and phylogenetic tree analysis.



**Comprehensive Learning Materials:** Access all workshop lectures conveniently with a soft copy of lecture materials provided for your reference.



**Relaxing Cultural Evening:** Unwind and connect with fellow participants during a relaxing cultural evening, fostering a sense of community.



**Certificate Upon Successful Completion:** Participants will receive a certificate recognizing their successful completion of the program, enhancing their credentials.



**Refreshments Included:** Enjoy tea, snacks, and a delicious lunch to keep you energized and focused throughout the day.



**\*Non-refundable**

| <b>Registration Fees*</b> | <b>Early Bird<br/>(Upto Jan 31, 2024)</b> | <b>After Early Bird<br/>(Upto feb 15, 2024)</b> |
|---------------------------|---|---|
| Student                   | 4,000/-                                   | 4,500/-   |
| Faculty                   | 7,000/-                                   | 7,500/-   |
| Industry                  | 10,000/-                                  | 11,000/-  |
| Accommodation Charges     | 1,500/-                                   |   |

**We have trained 35+ participants till now from all different regions of India.**

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# Participants Reviews

FROM PREVIOUS WORKSHOPS



**Dr. Surajit Chakraborty,**  
**PGIMS, Chandigarh**

Every bit of the program, lectures by the Professors, and the research scholars will be treasured for a long time. Hands-on training is appreciable. The soulful and lively environment of the department. The next batch coming here for further training, I am urging them to come here and experience the amazing workshop themselves.

**Er. Kuntal Sarma**  
**Scientist – B, CCS Meerut, U.P.**

Trainers were well versed with the concept and the instruments. Wide range of application discussed during training programme was very beneficial and will help for further research.

**Sweta Rani Chaurasia**  
**Ramaiah University of Applied Sciences,**  
**Karnataka**

REAL hands- on training programme. We were given the opportunity to run the instruments thoroughly by ourselves. The food and hospitality was commendable. Musical evening was delightful.

**Vivek Kumar**  
**Ph.D. Scholar, Maharshi Dayanand**  
**University**

Letting participants handle instruments and develop their own methodology. Also the help provided by the resource person at each step was very useful.

**Priyangupta**  
**Ranchi University, Ranchi**

Each and every candidate is given a chance to perform the task by their own. My queries were answered satisfactorily and for further reference , we are provided with the ppts.

**Nashir Mullah**  
**Ph.D Scholar, Ramachandra**  
**Chandravansi University, Jharkhand**

The lecture, guidance on how to handle and take care of the machine pre- post working and specific Do's and Don'ts were added to my current knowledge.

**Ms. Sonali**  
**Asst. Professor, Govt. College for**  
**Women, Lakhan Majra, Haryana**

The hands on training was very helpful. Emphasis on applications of the techniques was very helpful in designing my own research work

**Uma Kumari**  
**Radha Govind University,**  
**Jharkhand**

The training programme was outstanding and well informative. Wish to learn more from Microbiology, MDU.

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# Photo Gallery



Venue

FIST Lab,  
Department of Microbiology,  
2nd Floor, CBT building,  
Maharshi Dayanand University, Rohtak

**Last Date to apply Feb 15, 2024**

**Limited Seats 12 only**

**How to apply**

Interested candidates may apply by registering  
at Google form link.

<https://forms.gle/Hnmp58schuw4paJe6>

You may pay the  
Registration fee  
online  
by scanning the  
QR code



Patron-in-Chief  
*Prof. Rajbir Singh*  
Hon'ble Vice-Chancellor, MDU

Patron  
*Prof. A.S. Maan*  
Dean Academic Affairs, MDU  
*Prof. Gulshan Lal Taneja*  
Registrar, MDU

*Prof. Arun Nanda*  
Dean Research, MDU  
*Prof. Rajesh Dhankar*  
Dean, Faculty of Life  
Sciences, MDU

Convener  
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Organising Secretary  
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Co- Organising Secretary  
*Dr. Pooja Gulati*      *Dr. Sanjay Kumar*      *Dr. Anita Santal*

**For any query, contact**  
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