



Hands-on Workshop on ICP-MS Exploring Mass Spectrometry



Date : 18th December 2025

Venue: **Demonstration Hall, Department of Biochemistry,
First Floor, Academic Block, RMLIMS, Lucknow**

Patron

Dr. C.M. Singh

Director, RMLIMS, Lucknow

Co-Patrons

Dr. Pradyumn Singh
Dean, RMLIMS, Lucknow

Dr. Vikram Singh
CMS, RMLIMS, Lucknow

Dr. Arvind Singh
MS, RMLIMS, Lucknow

◇ **About the Workshop:** Explore how ICP-MS bridges chemistry and medicine — from trace metal analysis to clinical applications. Gain hands-on insight and boost your research and diagnostic skills.

◇ **Workshop highlights:**

- Fundamentals & principles of ICP-MS
- Clinical case studies – toxic metals, nutrition, nephrology, oncology
- Live demonstration of sample preparation and analysis workflow
- Insights into quality control and data interpretation
- Guidance on ICP-MS in research projects & publications
- Interactive Q&A with experts in medical biochemistry

Organizing Secretary

Dr. Manish Raj Kulshrestha

Professor
RMLIMS, Lucknow

Scientific Secretary

Dr. Vandana Tiwari

Professor
RMLIMS, Lucknow

Program Co-ordinator

Dr. Reena Rani

Associate Professor
RMLIMS, Lucknow

◇ **Who can apply:** Faculty/Consultants and Residents/Researchers of any medical or research institution or hospital/labs. **Limited seats available. Seats will be allotted on first come first serve basis.**

Registration Details

Residents/Research scholars– Rs. 2000

Faculty – Rs. 3500

Last Date to Register: 10.11.2025

Certificates will be provided to all participants

(Maximum 15 slots).

Account Details

Account : ASSOCIATION FOR MEDICAL UPDATES

Account No : 6935835162

Bank : Indian Bank, Manvakheda, Udaipur

IFSC Code : IDIB000M251

Contact Details

Email ID: : rmlamucon2025@gmail.com

Dr. Reena Rani

Associate Professor, Dept. of Biochemistry

RMLIMS, Lucknow

☎ Phone: +91 8810203286

Scan QR Code for Payment



Workshop Registration Click Here : <https://forms.gle/FHz4kMz5XsAojJJEa>