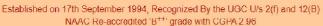


## SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY

Nanded-431606, Maharashtra State, India





Central Instrumentation Center for Multidisciplinary Research and Innovation (CICMRI)



## **PM-USHA Sponsored**

# Three Days Workshop During 31<sup>st</sup> July to 2<sup>nd</sup> August 2025

"Hands on training program on spectrometric Techniques – AAS & Refractometry"

Under the Hands-on training program on spectrometric Techniques, professional and technical sessions on **Atomic Absorption Spectroscopy (AAS)** and **Refractometry** were planned at the Central Instrumentation Center for Multidisciplinary Research and Innovation (CICMRI) from 31<sup>st</sup> July to 2<sup>nd</sup> August 2025, with financial assistance from PM-USHA. This workshop intended for the researchers not only in understanding the working principles, operational instructions but also the hands-on training. The scheduled workshop is as follows:

### 1st day: 31st July 2025

- Basic information and working principle of AAS
- Instrument operation and safety
- Flame ignition and software training for AAS

## 2<sup>nd</sup> day: 1<sup>st</sup> August 2025

- Hands-on training to users on AAS
- Standard calibration and sample testing
- User's questions

### 3rd day: 2nd August 2025

- Basic information on Refractometry
- Instrument operation and safety
- Hands-on training on Refractometer

#### Contact for more details:

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