



# Data Analysis Using Machine Learning

Date: February 12, 2025

Organized by:

Department of Laboratory Medicine

Under the aegis of

Research Administration Cell

Rajendra Institute of Medical Sciences, Ranchi, Jharkhand

## About the Workshop

- Unlock Insights, Empower Decisions, and Transform Your Data with Machine learning
- Discover how Machine Learning is revolutionizing data analysis in this comprehensive workshop.
- Perfect for aspiring data scientists, professionals, and researchers, this workshop combines theory with hands-on experience to equip you with cutting-edge tools and techniques.

## Who Should Attend:

- Students and professionals in data science, statistics, and machine learning
- Researchers seeking advanced data analysis techniques
- Anyone interested in leveraging machine learning for data-driven insights

## Requirements:

- Laptop with pre-installed R & R-studio (installation guide will be shared)
- Candidates who have knowledge about STATA , R, SAS or any programming statistical analysis software will be given preference.

## Registration Details

- Registration Fee - Free
- Registration link: <http://rims.res.in/redcap/surveys/?s=Y4HFNJTREKEA3YNP>
- Registration QR is provided.
- Total no of seats: 20
- Only shortlisted candidates will be confirmed through email.



Registration QR

## Panel of speakers

- **Dr. P K Bhattacharya** (Professor and Head Critical Care, In charge New Trauma and Emergency Centre, Dean (Research), RIMS, Ranchi)
- **Dr. Amit Kumar** (Associate Professor and Head, Department of Laboratory Medicine, RIMS Ranchi)
- **Dr. Vivek Verma** (Assistant Professor, Department of Statistics, Assam University)

**Venue::** 3rd Floor, Research Administration Cell Administrative Building,  
Rajendra Institute of Medical Sciences, Ranchi, Jharkhand