ICMR | NIHR
INDIAN COUNCIL OF MEDICAL RESEARCH | NATIONAL INSTITUTE OF HEALTH RESEARCH, JODHPUR

Learning By Doing Workshop Series

Bibliometrix Analysis



Organized By:
ICMR - National Institute of Health Research (NIHR), Jodhpur

Patron : Dr Rajiv Bahl, DG ICMR
Convener: Dr Pankaj Bhardwaj, Director, ICMR NIHR Jodhpur

Workshop Overview

- Introduction to Bibliometrics analysis.
- Installation and hands-on usage of RStudio, the 'bibliometrix' package / Biblioshiny app and Vos Viewer.
- Data extraction and importation from Scopus, Web of Science, and PubMed.
- Performance Analysis: Citation metrics, H-index, top authors, journals, and institutions.
- Co-citation analysis, bibliographic coupling, co-occurrence networks, and thematic evolution.
- Visualization and reporting of bibliometric findings for high-impact research publications.

Learning Objectives

1. Understand core concepts of quantitative literature synthesis and scientific mapping.
2. Master practical workflows using Bibliometrix and Biblioshiny in R/RStudio.
3. Analyze citation trends, collaboration networks, and emerging research frontiers.

Resource Persons

1. **Dr. Praveen Kumar Anand**
   Scientist F, ICMR-NIHR Jodhpur
2. **Dr. Sridevi G.**
   Scientist C, ICMR-NIHR Jodhpur

Who Can Apply

- Students, researchers, academicians, Faculty members
- Ph D scholars, postgraduate medical students, librarians

Total no of slots : 30
Selection will be based on the evaluation of submitted research concept notes.

Date
November 27, 2026 (Friday)

Time
10:00 AM – 5:00 PM

Application Deadline
20TH November 2026

Registration Fee
Free

Venue
ICMR-NIHR, New Pali Road, Jodhpur, Rajasthan – 342005

Contact
sridevi.g25@icmr.gov.in

Registration
https://forms.gle/GW72LSiXZvd2Gkjo9

- Note: Travel, lodging, and other personal expenses must be borne by the participants themselves.