



# LekSha Research Centre (OPC), Pvt. Ltd

(Registered under Ministry of Corporate Affairs, GOI)

## ONE MONTH ONLINE WEEKEND WORKSHOP ON SYSTEMATIC LITERATURE REVIEW AND META-ANALYSIS

APRIL 2024 (ONLY ON SATURDAY & SUNDAY) | 6:00 PM – 8:00 PM IST

### Objectives:

- To provide information on how to systematically review existing literature in one's area of research.
- To aid an understanding of bibliometric analysis for exploring and analyzing large volumes of scientific data.
- To explain meta-analysis, which combines multiple research studies' findings to derive overall insights.
- Gain hands-on experience in analyzing and visualizing data using popular software tools.
- Discover best practices for utilizing SLR, Bibliometric and Meta-Analysis tools to identify research trends, collaborators, and potential research opportunities.

### Workshop Outline

Dates	Topics week wise
6 – 7 April, 2024	<b>Systematic Literature Review (SLR)</b> <ul style="list-style-type: none"><li>• Understanding review papers</li><li>• Need and understanding of Systematic Literature Review (SLR) frameworks</li><li>• Review of SLR Research papers published in various journals</li><li>• Hands-on Systematic Literature Review</li></ul>
13 – 14 April, 2024	<b>Bibliometric Analyses</b> <ul style="list-style-type: none"><li>• Introduction to bibliometric analyses</li><li>• Review sample papers published using bibliographic analyses</li><li>• Navigating SCOPUS / Web of Science and downloading data sets</li><li>• Bibliometric Analysis using VOSviewer and Biblioshiny softwares</li></ul>
20 – 21 April, 2024	<b>Meta-Analysis</b> <ul style="list-style-type: none"><li>• Concept of Meta-Analysis</li><li>• Hands-on conducting Meta-Analysis using Open software</li><li>• Discussion on how to interpreting the results of Meta-Analysis</li></ul>
27 – 28 April, 2024	<b>SLR by using NVivo</b> <ul style="list-style-type: none"><li>• Installation of NVivo trial software</li><li>• Managing your NVivo workspace;</li><li>• Dealing with text and non-text data files</li><li>• Using NVIVO for review of literature: Step-by-step</li><li>• Data visualization techniques and generating results</li></ul>



### Who should attend?

This workshop is open to researchers, academicians, research scholars, librarians, and professionals involved in research evaluation, publication, and decision-making processes.

Registration fee: It is not refundable.

Registration link: <https://forms.gle/utDGbdZ9caAoKG786>

Delegates	Registration Fee	Team/group registrations
Indians	Rs. 750/-	Every 4 <sup>th</sup> registration is free (i.e., no fee for the 4 <sup>th</sup> registration).
Foreigners	25 USD	

Registration Code	Takeaways	Payment code
 SCAN ME	<ol style="list-style-type: none"><li>1. PPT, Data sets, e-materials will be shared</li><li>2. Recorded videos for a lifetime</li><li>3. e-Certificate for participation</li><li>4. Networking and Research collaborations among the participants</li></ol>	

### Program Coordinator:

**Dr Gangadharan Hema,**

Director, LekSha Research Centre Pvt. Ltd.

Gandhinagar, Gujarat

M. No: 7043689138

Mail ID: leksha.lrc@gmail.com

