



# Online Advanced Training Programme on Bibliometrics and Research Output Analysis

01 – 05 February, 2021

## About INFLIBNET

The Information and Library Network (INFLIBNET) Centre was established in May 1996 as an independent, autonomous Inter-University Centre (IUC) of the University Grants Commission (UGC). Major activities and services of the Centre include automation of academic libraries and information centres, creation of union databases of resources available in academic libraries, promote resource sharing among academic libraries, promote information access and transfer, support scholarship, learning and academic pursuits. The Centre acts as a nodal agency for networking of libraries and information centres in universities, institutions of higher learning and R & D institutions in India with an aim to promote scholarly communication. The technology being a driving force in the contemporary education system, the INFLIBNET Centre has taken-up a number of initiatives for academic community in universities under its purview.

## Aims and Objectives of the Training Programme

The aim of the training programme is to give the participants sound overview of bibliometric methods, Bibliometric data sources, data processing and performance indicators related to bibliometric analysis and mapping. It will provide awareness about the most commonly used data base, how to build-up relevant indicators and how to interpret the data. Special emphasis will be given to indicators used in research evaluation. Theoretically imparted knowledge will be consolidated with demonstration on various tools such as Bibliometrix, Biblioshiny, VOSviewer, etc.

### Following topics will be covered in the workshop:

- ❖ Overview of Bibliometrics
- ❖ Bibliometrics Elements and Laws
- ❖ Mathematical Foundation of Bibliometrics/Scientometrics
- ❖ Bibliometrics Tools and Techniques such as Bibliometrix, Biblioshiny, VOSviewer, etc.
- ❖ Bibliometric Methods for Subject Delineation
- ❖ Measuring Research Impact
- ❖ Advanced Bibliometric Methods for Evaluation, Ranking and Mapping of Research

- ❖ Bibliometric Indicators and Rankings of University Research Performance
- ❖ Clarivate Analytics' Web of Science and Elsevier's Scopus Databases
- ❖ Altmetrics

## Resource Persons

The lecturers are prominent researchers, scientists/professors in the field of bibliometrics. They have an extensive experience with the application of bibliometric analysis in a research evaluation.

## Duration

Five Days (01 - 05 February, 2021)

## Venue

The Training programme will be conducted online.

## Workshop Fee

The registration fee is Rs. 1,180 (Rupees One thousand one hundred eighty only) per person which is inclusive of GST rates. Fee is non-refundable and non-adjustable. The Centre accepts payment by NEFT /RTGS for the workshop.

## Registration

The application for registration to the workshop should be submitted online at <https://hrd.inflibnet.ac.in/login.php> on or before 28<sup>th</sup> January, 2021.

## Certificate

Certificate will be issued to the registered participants.

For further information please contact

### Course Co-ordinators

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