



**One-Week Faculty Development Program
(Offline Mode)**

on

**Fundamentals of Research, Systematic Literature
Review & Bibliometric Analysis
August 7-11, 2023**

organized by

**Seminar Committee & IQAC
Shri Ram College of Commerce
University of Delhi
(NAAC Accredited 'A++')**

In collaboration with

**Institute of Life Long Learning
University of Delhi**

ABOUT SRCC

Shri Ram College of Commerce, the first specialized college for imparting business education in the University of Delhi, was established in 1926 by Sir Shri Ram at Daryaganj. It was shifted to its present sprawling campus in the heart of the University precincts in 1954. The College runs Undergraduate and Postgraduate programs under the aegis of the University of Delhi. With a vision of being 'A College of Global Choice', Shri Ram College of Commerce aims at integration of the highest standards of quality in every aspect of its institutional functioning. The College building has been accorded the esteemed status of a 'Heritage Building' by the Archaeological Survey of India. The spectrum of activities and interactions with eminent personalities from diverse fields such as politics, business, media, bureaucracy, entertainment, and sports makes learning at SRCC a holistic experience. The College is rated 'A++' by the National Assessment and Accreditation Council and is consistently ranked as the No. 1 College for Commerce education by India Today.



ABOUT ILLL

The Institute of Lifelong Learning (ILLL) is dedicated to the cause of those who believe that learning is neither agebound nor classroom-bound; rather it takes place throughout life in all kinds of situations. The Institute has been striving to develop state-of-the-art infrastructure to help Delhi University's teaching faculty, administrative staff and students in capacity building for ICT skills. ILLL is continuously expanding the horizons towards achieving excellence in higher education. The Institute of Lifelong Learning is a nodal agency for creation and uploading of e-content for Undergraduate Students (UG) of the University of Delhi. It endeavors to provide additional quality e-learning resources for students in the form of e-lessons, e-lectures videos, e-labs, and e-quizzes for students enrolled in UG courses. Rich academic engagements at ILLL are outcomes of collective efforts of the academic community at the University of Delhi. The Institute is committed to provide multiple pathways for lifelong learning and increased opportunities of access, equality, and inclusion.



OBJECTIVES OF THE FDP

The primary objective of this FDP is to enhance the research skills and capabilities of the participants by focusing on the fundamentals of the systematic literature review process, bibliometric analysis, and scientometric analysis, along with development of high-quality research papers on these areas. Besides, the FDP aims to cover the aspects of advanced literature search and reference management tools. The program aims to equip participants with the necessary conceptual and practical knowledge and latest tools to conduct comprehensive and systematic literature reviews.

LEARNING OUTCOMES OF FDP

Upon completion of the FDP, participants will be able to:

- Understand the ethical issues in research.**
- Gain knowledge about various open resources in education and research.**
- Understand the significance, principles, and techniques of systematic literature review.**
- Conduct comprehensive literature search.**
- Critically appraise and analyze research articles relevant to the field of study.**
- Develop high-quality research papers on SLR, bibliometric, and scientometric analysis.**

IMPORTANT INFORMATION

Who can attend?

The FDP is designed for faculty members and research scholars from various disciplines who aspire to publish their research work in reputed high-quality journals. The FDP is open for both experienced and budding researchers & faculty members who are keen to enhance their research skills and aptitude.

Venue of FDP: Shri Ram College of Commerce, University of Delhi

Timings: 9 am to 3:15 pm

The participants can register through the given link:

<https://forms.gle/vXWanHQ3soktVY6S7>

Participation Fees is INR 3,300/- inclusive of taxes (18% GST), which includes a workshop kit, breakfast, lunch, and tea/coffee/snacks for five days. The fees is non-refundable. The fees can be paid through online banking or NEFT/IMPS. The bank account details are as follows:

Account Name: Principal, Shri Ram College of Commerce

Account Number: 10851301539

Bank Name and Branch: State Bank of India, SRCC Branch (10437)

IFSC Code: SBIN0010437

MICR Code: 110002439

Limited seats are available for FDP and will be filled on 'First Come First Serve' basis.

Attendance on all five days of FDP is mandatory to get the Participation Certificate.

Accommodation can be provided at the University Guest House, University of Delhi upon request at additional nominal charges, subject to availability.

Last date of registration with fee payment is August 03, 2023.

RESOURCE PERSONS

Dr. Ajay Kumar Chauhan



Dr Ajay Kumar Chauhan is the Founder of “ResearchShiksha” which is a training and consulting firm. He has worked as the Director FPM at UBS, Mumbai. He is an international consultant of quantitative methods. He is a visiting faculty with MDI, IMT, NMIMS, IIFT, NIT etc. Earlier he was associated with IMT-Ghaziabad as a full-time faculty for eight years. He is M.Sc. Mathematics, MBA Finance , UGC NET and has also done a PhD in Finance. He has published 25 international research papers (including ABDC A category and B category) and three books.

He is a well-known trainer of data science and analysis and has conducted more than 1000 national and international training workshops on topics such as ‘Financial Econometrics’, ‘Time series analysis’, “Machine Learning using R and Orange”, ‘Structural Equation Modelling (SEM),’ ‘Panel Data Analysis,’ and ‘Business Research Methods,’ in reputed institutions of India such as NTPC, NHPC, Coca Cola, IMT Ghaziabad, UGC-Academic Staff Colleges, IIFT, Delhi University, NHPC, National Institute of Technology (NIT), IIIT, Ministry of Communications and many more. He has also taught in Bulgaria and has done an advance course in econometrics from Switzerland.



Prof. Sanjoy Roy

Prof. Sanjoy Roy is currently the Director at the Institute of Lifelong Learning (ILL) and is a Professor in the Department of Social Work, University of Delhi. He is also the Vice-President of the National Association of Professional Social Worker in India (NAPSWI). He has administrative experience of working in various universities like Vishva Bharti, IGNOU, Assam Central University, Kanpur University. He has received several awards such as DU Excellence Award for Best Faculty at the age 45 & below in the DU Centenary 2023, Best Academician of the Year Award (Male) in 2018 by GECL, "Shelter Award 2019", etc. He has published 20 international and 28 national well recognized research papers and authored fourteen books. He is also the Editorial Columnist in 'India Today'.

Dr. Pavitra Bhardwaj is the Associate Professor and Head, Department of Computer Science, Jesus and Mary College, University of Delhi. She has delivered numerous lectures as invited Speaker in the areas of Computer Science, Technological Innovations, Skill Enhancement and Employability, at various national and international platforms. She was Nominee for the 2021 Study of the U.S. Institutes (SUSIs) on Youth, Workforce Development, and Closing the Skills Gap, United State's State Department, USA. She was awarded FMSH Fellowship, Paris, France and has been the Resource Person in the Faculty of Economics Yamaguchi University, Japan. She has more than 12 publications in high quality national and international journals.



Dr. Pavitra Bhardwaj

FDP SCHEDULE

Day	Topics to be Covered
Day 1	<p>Research Ethics</p> <p>Search Protocol, Search Filters, Scopus & Web of Science Search, Bibliometric Analysis using BiblioShiny, Journal (Source) analysis, Paper Analysis, Author Analysis, and Network analysis.</p> <p>Practice session, query handling, and discussion.</p>
Day 2	<p>Citation analysis, H-Index, G-Index, I10 index, Impact factor, Bibliometric Analysis using VosViewer, Systematic Literature review, Structure of the research paper, Thematic, Theoretical and Scale Review, and Discussion on published papers.</p>
Day 3	<p>Meta Analysis, Forest Plot, Fixed Effects and Random Effects Model, Multigroup Analysis & Moderation Analysis</p>
Day 4	<p>Interpretation and scientific writing of bibliometric analysis results generated by softwares, Scientometric Analysis using CiteSpace, Practice and query session</p>
Day 5	<p>Reference Management Tools (like Mendeley, Zotero, EndNote), References Styles, and Open Resources.</p>

ORGANIZERS

Chair



Prof. Simrit Kaur
Principal, Shri Ram College of Commerce
University of Delhi

Patrons

Prof. Sanjoy Roy

Director, Institute of Life Long Learning
University of Delhi



Prof. Suman Bhakri

Coordinator, IQAC
Shri Ram College of Commerce
University of Delhi



Convenor

Dr. Priyanka Aggarwal

Co-Convenor

Mr. Gaurav Rana

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SRCC TEAM

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Ms. Suman Si

ILLL TEAM

Prof. Yukti Sharma
Prof. Ishwar Singh
Dr. Minakshi Lahkar
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or

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