



भारतीय प्रबंध संस्थान रायपुर  
Indian Institute of Management Raipur



**CAPACITY BUILDING  
PROGRAMME  
ON  
ACADEMIC RESEARCH  
EXCELLENCE  
FOR  
YOUNG FACULTY MEMBERS IN  
SOCIAL SCIENCES**

**Sponsored By**



**Indian Council of  
Social Science Research**

**Scheduled Dates  
OCTOBER 3<sup>RD</sup> – OCTOBER 14<sup>TH</sup>, 2023**

**Organized by**



भारतीय प्रबंध संस्थान रायपुर  
Indian Institute of Management Raipur

**Course Directors**

**Prof. Dhananjay Bapat, IIM Raipur.**

**Prof. J. Daniel Inbaraj, IIM Raipur.**



## About the Programme

The Capacity Building Program on Academic Research Excellence for Young Faculty Members in Social Sciences is designed to empower and enhance the research capabilities of early-career academics in the field. This program aims to equip young faculty members with the necessary skills and knowledge to excel in their academic research endeavours and make significant contributions to the social sciences.

By engaging in this comprehensive capacity-building program, young faculty members in social sciences will be better equipped to pursue rigorous research projects, publish their work in reputable journals, and contribute significantly to the advancement of knowledge in their respective fields. Moreover, this program will facilitate the establishment of a vibrant academic community, fostering collaboration and elevating the overall research quality in the social sciences domain.

### Key components of the program include:

1. **Research Methodology Workshops:** Specialized workshops focusing on various research methodologies commonly used in social sciences, including quantitative and qualitative research methods. Participants will learn how to design research studies, collect and analyse data, and interpret findings.
2. **Publication and Writing Skills:** Training sessions dedicated to improving academic writing skills, manuscript preparation, and the publication process. Young faculty members will receive guidance on structuring research papers, writing compelling abstracts, and navigating the publication submission process.
3. **Grant Writing and Funding Opportunities:** Sessions on writing successful research grant proposals to secure funding for research projects. Participants will be introduced to available funding opportunities in the social sciences and learn how to present their research ideas effectively to funding agencies.
4. **Research Ethics and Integrity:** Discussions on research ethics and integrity, emphasise the importance of conducting research responsibly, respecting participants' rights, and avoiding plagiarism or research misconduct.
5. **Data Management and Analysis:** Training on data management techniques and statistical analysis software commonly used in social sciences research. Participants will gain proficiency in handling and analysing research data to derive meaningful insights.
6. **Networking and Collaboration:** Opportunities for participants to network with established researchers, both within and outside their institution, fostering potential research collaborations and knowledge exchange.



## Coverage

Broadly, the course intends to deal with a variety of analytical research methods used in social sciences and allied studies, with particular emphasis on the implementation of these methods.

Topics to be covered include:

- Introduction To Quantitative and Qualitative Methods for Social Science Research
- Understanding theory and theoretical contribution-Theory Building.
- Formulation of Research Design
- Review of Literature
- Construction of questionnaire/ Scale Development
- Tools and procedures for data collection & Data Cleaning
- Descriptive Statistics, Chi-Square test, and Correspondence Analysis- SPSS Hands-on Session
- Compare Means: One sample, independent sample, paired sample t-test, one-way ANOVA-SPSS Hands-on Session
- ANOVA, ANCOVA, (Hands on Session)
- Factor Analysis-SPSS Hands-on Session
- Correlation, Partial correlation/ Regression-SPSS Hands-on Session
- Cluster Analysis, Discriminant Analysis, Reliability Analysis-SPSS Hands-on Session
- Introduction to Structural Equation Modelling- (Hands-On Session)
- Moderation Analysis - (Hands-on Session)
- Mediation Analysis - (Hands-on Session)
- Advanced SEM
- How to address Common method bias in social science research
- Emotional Intelligence for Researchers
- Meta-Analysis
- Systems thinking for Researchers.
- Qualitative Research
- Case Writing
- Writing Research Proposals for Grants & Funding
- Journal Article Writing process.
- Mistakes in Article Writing
- The Editorial Process and Peer Review
- Book Writing
- Ethics in academic writing
- Field Trip & Sight Seeing
- E-Learning Technologies for Effective Research
- Reference Management Software – Hands-On Session
- Article clinic



## Eligibility criteria for participants

All those who are serving as a **Lecturer/Assistant Professor/Young Faculty** in the field of Social Sciences in a UGC-recognized Indian University/Deemed University/College/Institute of National Importance and ICSSR Research Institutes or engaged in or planning to engage in economic and social science research will be eligible to apply for the course.

People who are interested in undertaking research projects from the government and other funding agencies will also find it helpful.

**The maximum number of participants is limited to 20.** We encourage participation from within Chhattisgarh and all over India.

## How to Apply:

Interested candidates can apply to **Course Director** by filling up the registration form on or before **September 15<sup>th</sup>, 2023**. The registration form is appended below. The shortlisted participants will be informed by **September 22<sup>nd</sup>, 2023**.

A duly filled soft copy of the registration form and required documents may please be sent through email at [jdaniel@iimraipur.ac.in](mailto:jdaniel@iimraipur.ac.in) and sent the hardcopy through speed post only.

The following enclosures are required:

1. Brief CV of the applicant and degrees of Graduation, PG, and Ph.D.
2. Research statement covering current research problems (not more than 2 pages).
3. **Sent the hardcopy** of the filled registration form **through speed post only** to **Prof. J Daniel Inbaraj, The Course Director, ICSSR Sponsored Capacity Building Programme 2023, Indian Institute of Management, Raipur, Atal Nagar, P. O. – Kurru (Abhanpur), Raipur, Chhattisgarh, India - 493661.**

**Candidates who have already attended a similar program need not apply. Participants are required to bring their Laptop for practical sessions.**

**\*Applications received after the due date shall not be considered.**

## Registration Fee:

There is no registration fee for the selected participants.

## Duration & Venue of the Workshop:

The Workshop will be conducted from **October 3<sup>rd</sup>, 2023 to October 14<sup>th</sup>, 2023** at the Indian Institute of Management Raipur Campus.



## Accommodation & Travel Allowance:

Twin-sharing accommodation will be provided to the outstation participants only. Travel allowance by shortest distance (train fare or bus fare only) will be reimbursed to the outstation participants, as per the ICSSR guidelines.

## Contact

For any information/clarification, please contact the Course Director(s):

**Prof. Dhananjay Bapat**

Email: [ghananjay@iimraipur.ac.in](mailto:ghananjay@iimraipur.ac.in)

**Prof. J Daniel Inbaraj**

Mob.: +91-77124 74676, +91-96777 97979

Email: [jdaniel@iimraipur.ac.in](mailto:jdaniel@iimraipur.ac.in)

## About IIM Raipur

Indian Institute of Management (IIM) has been set up by the Government of India, Ministry of Human Resource Development (now known as the Ministry of Education) in 2010 at Raipur, the capital of Chhattisgarh. Chhattisgarh is one of the fastest growing states of India with its rich mineral, forest, natural and local resources. As per the NIRF Ranking 2023 declared by the Ministry of Education, IIM Raipur ranks eleventh in the list.

The Institute believes in preparing ethical leaders who are not only committed to business, commerce, and industry but are also socially conscious of their contribution to nation-building and bringing in the name of the country globally. The institute is abuzz with activities carried out by the student clubs which are now expanding their scope of activity and bringing luminaries from the Corporate.

## How to reach IIM Raipur

Raipur has good connectivity by Air, Rail, and Road.

**By Air:** All leading domestic airlines operate flights between Raipur and other major Indian cities (Ahmedabad, Bhopal, Bhubaneswar, Delhi, Hyderabad, Indore, Kolkata, Mumbai, and Vishakhapatnam). Distance from the Raipur Airport and IIM Campus is about 20 km.

**By Rail:** Many trains operate on the train route to Raipur daily, ensuring strong connectivity with all major cities in India. The distance from Raipur Central railway station to IIM Campus is about 30 km.

**By Road:** Raipur is linked by National and State highways. Raipur is connected by National Highway 6 (NH6) (connecting Mumbai-Calcutta) and by NH47 (connecting Visakhapatnam).

Both, the airport, and railway station lie near the city centre and leading hotels in Raipur.



## Indian Institute of Management, Raipur

### CAPACITY BUILDING PROGRAMME ON ACADEMIC RESEARCH EXCELLENCE FOR YOUNG FACULTY MEMBERS IN SOCIAL SCIENCES October 3<sup>rd</sup> – October 14<sup>th</sup>, 2023 [Sponsored by ICSSR]

#### Registration Form

Name					(Space for latest passport size photograph)
Designation					
Organization					
Category (pl. put a tick mark <input type="checkbox"/> in the corresponding cell)	ST	SC	OBC	GEN	Date of Birth
Gender	Male	Female			
Post-Graduation					
Ph.D. Completed/Ongoing					
Area of Specialization					
Title of Ph.D. Thesis					
Name & address of the Institute/University					
Address for Communication					
Ph. No. (Off.)				Mobile	
Email:					
Accommodation required.	Yes	No			
Have you attended similar course earlier: Yes / No _____					
If yes, provide details:					

(Signature of the participant)