

# **Online Five Days Winter School Workshop**

on

## **Research Proposal Writing, Large-scale Data Analysis, and Academic Paper Publishing**



during

23-27 December 2024

Organizing Secretary

**Dr. Surendra Singh Jatav**

**Department of Economics**

**Babasaheb Bhimrao Ambedkar University, Lucknow**

## Concept Note

The winter school workshop on “Research Proposal Writing, Large-scale Data Analysis, and Academic Paper Publishing” is an intensive program that aims to equip participants, particularly postgraduate students, Ph.D. students, and early-career researchers, with the essential skills required to excel in academic research. The workshop specifically addresses every facet of social science research, encompassing the creation of synopses, data analysis, report writing, and publication in academic journals. Further, traditional research methodology workshops cover theoretical aspects and leave out the applied part, i.e., how to collect and analyse the field survey data. Students also faced challenges analysing nationally representative data such as NSSO and NFHS. This workshop will fill this gap.

Moreover, writing skills are considered one of the foundation stones in every discipline, especially in social science research. Ph.D. and early career researchers always face a challenge when writing a scholarly article; selecting the most suitable journal and addressing editor’s and reviewer’s queries are among the major issues that skilled future academicians need to address.

With these evidences, the primary objective of this workshop is to provide optimal learning tools that facilitate the acquisition of a broader viewpoint and technical proficiency. In addition, participants will be afforded the chance to engage with scholars and professionals operating within the industrial area. In addition to fundamental aspects of academic writing, the courses will include the formal conventions of research paper writing, which are often anticipated criteria by academic publications. The workshop aims to enhance writing skills via the use of online academic writing courses, enabling participants to acquire proficiency in various writing methodologies. Participants will get novel insights into the realm of creative writing, with a heightened understanding of the English language and its punctuation conventions. In addition, students will develop the capacity to integrate ideas into written articles, case studies, scholarly reports, and technical presentations.

### Themes to be covered:

1. Systematic and Thematic Literature Review
2. Writing Research Proposal
3. Sampling Methods and Process
4. Survey Research/ Experimental Research
5. Hypothesis Testing
6. Hands on practice on STATA
7. Time Series, Cross-sectional and Panel Data Analysis
8. Extraction, cleaning and analysis of NSSO and NFHS data
9. Mixed Method (Dummy Variable model, Logit, Tobit, Probit models) analysis
10. Environmental data analysis (Mann-Kendall Test, Sen Slope estimator, Pettitt test)
11. Application of Geographical (GIS) software in social science research
12. Scholarly writings
13. Referencing/Citation Style/Bibliography
14. Research and Publication Ethics
15. Preventing Plagiarism
16. Publishing in Academic Journals

### Our Eminent Resource Persons

1. Prof. Yatindra Singh Sisodia (Director, MPISSR, Ujjain, M.P.)
2. Prof. Sujit Kumar Mishra (Director, CSD, Hyderabad, Telangana)
3. Dr. Ankush Agrawal, IIT Delhi
4. Prof. Sanatan Nayak (BBAU, Lucknow)
5. Dr. Puja Pal (GBPSSI, Prayagraj, U.P.)

6. Dr. Arvind Kumar Yadav (KIIT, Bhubaneshwar, Odisha)
7. Dr. H. Rehman (HNB, Srinagar)
8. Dr. Diwakar Sahoo, BHU, U.P.
9. Dr. Era Tiwari, BU, Jhansi, U.P.
10. Dr. Nagendra Kumar Maurya, Lucknow University, U.P.
11. Dr. Rukmani Devi, GIDS, Lucknow, U.P.
12. Dr. Kirti Paltasing, Revensaw University, Odisha
13. Dr. Ajay Kumar Singh Graphic Era University, Dehradun, U.K.
14. Dr. Vinita Kanwal, Punjab Agricultural University, Ludhiana, Punjab
15. Dr. Amarnath Tripathi, Jaipuria University, NOIDA, U.P.
16. Dr. Senthil R., Pondicherry University, Pondicherry
17. Dr. Kalu Naik, ICAR-NIAP, New Delhi
18. Dr. Md. Awais, AMU, Aligarh, U.P.

### **Note for the Participants**

1. Participants across multi-disciplinary and professional boundaries including researchers, graduate, bureaucrats, social activists, corporate professionals, journalists, and also those who are in the process of policy formulation etc.
2. A certificate will be issued to the participants after successful completion of the course.
3. 100% attendances are mandatory for the issue of certificate.
4. To effectively reach out to larger groups and to facilitate smooth participation the workshop is designed for online mode.
5. Video recordings of all sessions will be shared with the participants.
6. Payments can be made through using <https://erp.eshiksa.net/DirectFeesv3/BBAU> (link).

### **Important Dates**

1. Registration starts: 21.09.2024
2. Registration closed: 22.12.2024

### **Registration Fees**

Participants	Fees
Undergraduate Students	Rs. 500
Postgraduate Students	Rs. 500
Ph.D. Students	Rs. 1, 000
Early career Research (Assistant Professor)	Rs. 1,500
Working/Industry Professionals	Rs. 2, 000

**Payment instructions (enter following details in the portal)**

Payment Category	Miscellaneous
Programme date/workshop/conference date	23-12-2024
Type of Activity	Workshop
Name of the Programme/workshop/conference	Winter School on Research Paper Writing, Large-scale Data Analysis and Academic Paper Publication
Type of Participant	Others
Other	Other
Student/participant/member name	Enter your name
Mobile No.	Enter your active numbers
Email	Enter your active mail id
Charges/types of Fee	Registration fee
Amount	Enter amount as per your eligibility
Payment mode	Choose payment mode: Debit/credit card/UPI/Net Banking/NEFT








Participants may also follow this for payment



**BABASAHEB BHIMRAO AMBEDKAR UNIVERSITY**  
(A Central University)  
Vidya Vihar, Raebareli Road, Lucknow-226025  
e-pay BBAU

\* PLEASE SELECT YOUR PAYMENT CATEGORY BELOW TO PROCEED

▼	<b>Payment Category</b> Miscellaneous	▼
📅	<b>Programme Date/ Workshop/Conference Date</b> 23-12-2024	📅
▼	<b>Type of Activity</b> Workshop	▼
✍️	<b>Name of The Programme/Workshop/Conference</b> Winter School on Research Paper Writing ,Large-scale Data Analysis and Academic Paper Publication	
▼	<b>Type of Participant</b> Others	▼

	<b>Other</b> Others
	<b>Student/Participant/Member Name</b>
	<b>Mobile No</b>
	<b>E-Mail</b>
	<b>Charges/Types of Fee</b> Registration fee
	<b>Amount</b>
	<b>Payment Mode</b>

**Proceed**

**For query contact on +91-8923455066 (Dr. Surendra Singh Jatav)**

**Department of Economics**  
**Babasaheb Bhimrao Ambedkar University, Lucknow, India**

**Invites application for Online Five Days Winter School Workshop**  
**on**  
**Research Proposal Writing, Large-scale Data Analysis, and Academic Paper**  
**Publishing**

**(23 – 27 December 2024)**

**REGISTRATION FORM**

**1. Particulars of the Applicant:**

Name of the Participant (CAPITAL LETTERS):

Date of Birth:

Male / Female / Transgender

Mobile/ Tel. No.:

E-mail:

**2. Educational Qualifications:**

Educational Qualifications:

Degree	Year of Completion/ Ongoing	University / Institution	Subject / Topic of Dissertation / Thesis
M.A / M.Sc / M.Com			
M.Phil			
Ph.D			
PDF			

**3. Designation and Institutional affiliation:**

(Designation for working professional with the Address of Institution:

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**Declaration:**

I declare that the information furnished above is true and correct to the best of my knowledge. I will follow the rules prescribed for this course for the completion of the training.

Date:

Signature of the Applicant

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**Send the filled registration form along with fees receipt and ID card on or before 22<sup>th</sup> December 2024 on [winterschool2024bbau@gmail.com](mailto:winterschool2024bbau@gmail.com). Registration fees is mandatory and non-refundable.**