



Indian Council of  
Social Science Research

**TEN DAYS WORKSHOP ON**  
**Research Methodology Course for Ph.D. Students in Social Sciences**

**21<sup>st</sup> February to 2<sup>nd</sup> March, 2023**

**Sponsored By**

**Indian Council of Social Science Research (ICSSR), New Delhi**

**&**

**Organised By**

**Department of Teacher Education, Nagaland University, Kohima Campus**



**Patron**

**Prof. Jagadish K Patnaik**  
(Honourable Vice-Chancellor)  
Nagaland University

**Dr. Buno Zetsuvi**

Professor and Dean  
School of Humanities & Education  
Administrative In charge, Nagaland University,  
Kohima Campus



**Dr. Pradipta Kumar Patnaik**  
Head, Department of Teacher Education



**Dr. Gyanendra Nath Tiwari**  
Professor & Course Director  
Department of Teacher Education



**Dr. Surendra Yadav**  
Assistant Professor & Co-Course Director  
Department of Teacher Education



## About the University

Nagaland University, the 13th Central University and the only Central University in Nagaland was established based on the Act of Parliament of India and received the assent of the President of India on 20th October 1989 as THE NAGALAND UNIVERSITY ACT 1989 (No. 35 of 1989). The University came into being on September 6, 1994 having jurisdiction over the entire state of Nagaland.

At present the University has four campuses, viz. (i) Headquarters at Lumami in Zunheboto district (ii) Kohima Campus at Meriema in Kohima district (iii) Medziphema Campus (School of Agricultural Sciences and Rural Development) at Medziphema in Dimapur district and (iv) a temporary campus at Dimapur (School of Engineering & Technology). There are 44 departments offering Undergraduate and Postgraduate and Ph.D. programmes in different disciplines of Arts, Commerce, Sciences, Agricultural Sciences, Engineering & Technology and Management streams. There are 69 colleges from all over the state of Nagaland currently affiliated to Nagaland University.

## About the Department

Department of Teacher Education of the Nagaland University (A Central University) is situated in Kohima Campus Meriema. The Department of Teacher education have to cover all emerging areas of Education. The main aim of Department of Teacher education is to prepare teacher educators who perform optimally in the colleges of Teacher Education/Schools and other related research areas. The Department of Teacher Education offers M.Ed. and Ph.D. Programme to empower individuals to be torch bearers of social change by transforming society with a coordination of material and moral frame work of the groups to which individual belongs.

## About the Programme

Social research is the study of society and its various aspects which is all around us. It is a process for producing relevant knowledge for the society. It is a more structured, organized, and systematic process than the alternatives that most of us use in daily life. Two basic approaches, qualitative and quantitative, are often applied to social research phenomena. Qualitative and quantitative methods in social science research have long been separate spheres with little overlap. Now a day's mixed method approach is also getting its place in the parlance of social science research but, there has been widespread debate in recent years within many of the social sciences regarding the use of quantitative and qualitative strategies for research. The above three mentioned paradigms, qualitative, quantitative, and mixed approaches, have extensive methods and techniques for data collection and analysis. Therefore, organisation of a Research Methodology Workshop is a need of the hour.

Referring to the above context, Department of Teacher Education, Nagaland University, Kohima Campus is going to conduct ICSSR Sponsored Ten Days 'Research Methodology Course for Ph.D. Students in Social Sciences' from **21<sup>st</sup> February to 2<sup>nd</sup> March, 2023**. This workshop will attempt to familiarise research

scholars with various methods and techniques applied in qualitative, quantitative, and mixed approaches in social science research. The workshop will have an interactive nature and incorporate group work, interactive lectures, discussions, presentations, and excursion to offer background, theoretical aspects, as well as practical approaches. Specifically, the formulation of research problem, formulation of research hypothesis and testing of hypothesis, conducting literature review, data collection methods, selection of appropriate parametric or non-parametric statistical techniques for analysing data, and report writing. Resource persons from different disciplines will provide exposure to the participants to a broad range of domains of research methodology.

### **Objectives of the Workshop**

1. To enable the participants to understand research process by selecting research area and defining the research problem, developing an approach to identify research problem and selection of suitable research design.
2. To enhance the capabilities for formulation and testing of hypothesis.
3. To provide hands on training of statistical software packages for analysing research data.
4. To enable the participants for Preparation of the report – how to write the final research report, etc.
5. To make aware the participants about latest trends in the area of social sciences.

### **Content/Topics**

1. Nature, Importance and Scope of Educational Research
2. Nature of Scientific Methods and its Application to Education
3. Review of Related Literature
4. Types of Research
5. Variables and Types of Variables
6. Process of Research & Research Proposal
7. Experimental Designs
8. Hypotheses: Concept & Types of Hypotheses, Formulation of Hypothesis, Testing of Hypothesis
9. Types of Sampling: Probability Sampling & Non-Probability Sampling
10. Data Collection Tools and Tool Standardization
11. Web Tools in Research
12. Grounded Theory, Case Studies & Ethnographic Research
13. Report Writing/Thesis Writing, Research Paper Writing, References and Citations, Book Publication & Journal Publication
14. Research and Publication Ethics and Plagiarism in Research
15. Use of Data in Social Science Research and Issues in Research
16. Computer Applications in Social Science Research, Basic Statistics and MS-Excel and SPSS
17. Library & e-library training

## **Eligibility Criteria**

Research Scholars registered for Ph. D. programme in any branch of Social Sciences and Humanities will be eligible to participate in the programme. Research scholars will be selected from all over India. Special consideration will be given to research scholars from different SEDGs.

## **How to Apply**

- a. Candidates desiring to attend the Research Methodology Workshop have to fill the requisite **Application Form** attached below and submit to the Course Director through Email(Soft Copy). A copy of **Recent Bio-Data** also has to be submitted along with the application form.
- b. Application should be forwarded by the **Research Supervisor**.
- c. Applicants have to submit a note highlighting the present status of their research work duly recommended by the Supervisor, **a copy of the Registration certificate**, a synopsis/note on their research work along with their applications.
- d. It may be noted that as per ICSSR Guidelines, preference would be given to scholars from the neighbouring states of Nagaland.
- e. It is requested to all participants that after confirmation of participation through email, you've to be ready with a personal laptop/computer with SPSS and Excel Software installed along with a high-speed internet connection for deriving maximum benefits from the Faculty Development Programme. Besides this, basic knowledge of statistics is desired to participate in the programme.

**Registration:** No registration fee

**Travel:** Outstation participants are eligible for sleeper class train or actual bus fare subject to a maximum of Rs.1000/- per participant. Reimbursement shall be made only on submission of confirmed train tickets or original bus tickets. No local conveyance would be reimbursed.

**Board and Lodging:** Outstation participants would be provided modest facilities for stay and food on their request. Local participants would be provided only lunch and tea/snacks during the programme break.

**Number of seats is limited to 30 (20 Out station +10 local) only.**

**Last Date of Application:** The last date for submission of application is **December 9, 2022 (Friday)**. The selected applicants shall be intimated through E-Mail and also will be displayed in the university website on **December 12, 2022 (Monday)**. Scanned Applications should be sent **only by email to [rmcnudtekohima@gmail.com](mailto:rmcnudtekohima@gmail.com)**.

In case of any query the course director/ Co-Course Director may be contacted during 10 AM to 4 PM on working days. Contact details are as follows-

**Professor Gyanendra Nath Tiwari**  
**Mob: 9871070488**

**Dr. Surendra Yadav**  
**Mob: 8707735265**

### Workshop Organizing Support Team

**Dr. Sushil Kumar Singh**

*Associate Professor, Department of Teacher Education*

**Dr. M. Rajendra Nath Babu**

*Assistant Professor, Department of Teacher Education*

**Dr. T. Yolila Sangtam**

*Assistant Professor, Department of Teacher Education*

**Dr. Rashmi**

*Assistant Professor, Department of Teacher Education*

**Dr. Neha Rawat**

*Assistant Professor, Department of Teacher Education*

**Dr. Prasenjit Pal**

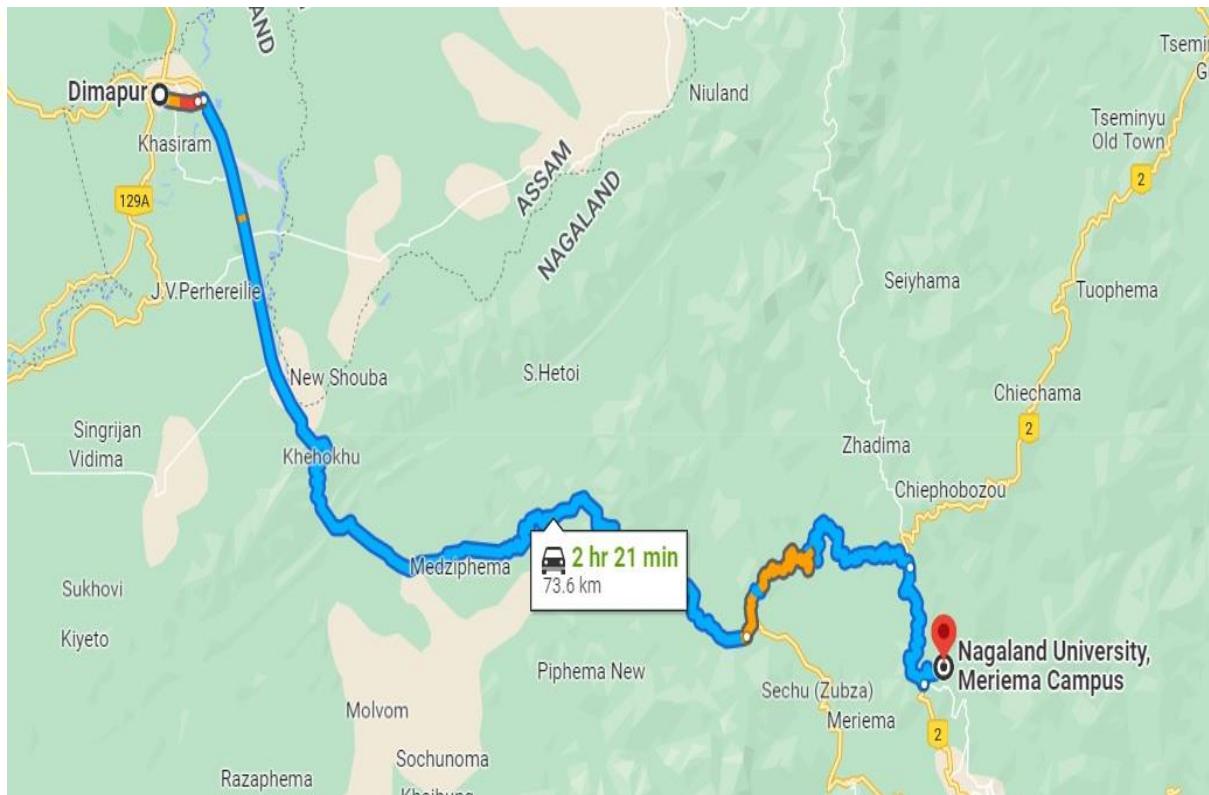
*Assistant Professor, Department of Teacher Education*

### How to Reach to the Venue

*(Department of Teacher Education, Nagaland University, Kohima Campus)*

*Kohima is well connected to different parts of the country. The nearest destination via air/rail is Dimapur which is roughly 74 Kms from Kohima. From Dimapur taxi and bus services are available to reach Kohima.*

### Directions:





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Organized by

Department of Teacher Education, Nagaland University, Kohima Campus, Meriema, Nagaland-  
797004

**REGISTRATION FORM**

*(Registration form should reach before December 9, 2022)*

1. Name (Mr. / Mrs. / Ms.): \_\_\_\_\_
2. Gender (Male/Female): \_\_\_\_\_
3. Category (OC/OBC/SC/ST): \_\_\_\_\_
4. Subject with Specialization: \_\_\_\_\_
5. Number and Date of Ph.D. Registration: \_\_\_\_\_
6. Title of Ph.D. Thesis: \_\_\_\_\_
  
7. Educational Qualifications:  
Performance in Post-Graduation (Secured Marks/Max Marks: .....)(Percentage or CGPA .....)
8. Address for Communication: \_\_\_\_\_

Paste Latest  
Photograph

Email: \_\_\_\_\_ Mobile No: \_\_\_\_\_ Whatsapp No. \_\_\_\_\_

9. Name/Address of the Research Institute/University/College:

Tel: \_\_\_\_\_ Email: \_\_\_\_\_

10. Accommodation Required (Yes / No):

I am here by submitting my application form duly forwarded by my Research Supervisor.

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**Signature of the Participant**

**Recommendation of Research Supervisor**  
With signature and seal