

# NATIONAL WORKSHOP ON RESEARCH METHODOLOGY IN SOCIAL SCIENCES

10 DAYS | 19-29 FEBRUARY 2024



Iqbal International  
Institute for  
Research & Dialogue  
International Islamic University Islamabad



Directorate of  
Graduate Studies, IIUI

## KEY TOPICS

- Philosophy of social science research
- Introduction to Research Methodology
- Idea of Research and Notions and Parameters of Research
- Epistemological issues in social science research
- Fundamentals of research; research design; research problem; objectives and hypothesis formulation
- Steps in the research process: statement of problems and research questions, formation of hypotheses, objectives, review of literature and research proposal
- Use of library, archival sources of data and online research database
- Tools and procedures of data collection: primary data/secondary data
- Data processing, representation and analysis: data feeding, editing, coding and processing
- Qualitative data collection: Observations, interviews, focus group, documents
- Sampling techniques and survey methods: types of data, methods and tools of data collection; sampling design
- Quantitative Data processing, representation and analysis: data feeding, editing, coding and processing
- Qualitative data analysis: coding, categorization, thematic analysis, content analysis
- Quantitative research techniques and data analysis using SPSS (statistical package for the social sciences) package and R; statistical inference and testing of hypothesis
- Qualitative research methods in social sciences: phenomenology, ethnography, grounded theory, participatory research methods, field survey etc
- Introduction to Academic writing
- Argument building

## FEES

Program Fee: Rs 15, 000/-  
Online participation only 5000/-  
Special package for IIUI students

## REGISTRATION LINK

<https://forms.gle/jMzPCu782aFsgBxS9>

## RESOURCE PERSONS:

PROF DR ANIS AHMAD

Vice Chancellor, Riphah International University

PROF DR SAEED BADSHAH

Department of Mechanical Engineering, IIU

DR SHAM HAIDER

Associate Professor, Air University Islamabad.

DR RABIA ALI

Associate Professor, Department of Sociology, IIUI

DR QANDIL ABBAS

Assistant Professor, Quaid-e-Azam University  
Islamabad.

DR. SAJID ALI YOUSUFZAI

Researcher, Data Analyst, Statistician, Professional  
Trainer

DR YASIR HUSSAIN

Assistant Professor, Quaid-e-Azam University  
Islamabad.

## ELIGIBILITY CRITERIA

Research Scholars of Social Sciences registered in any university/ college/ institution pursuing MS/M.Phil/Ph.D can apply for this workshop.

## IMPORTANT DATES

Last Date for Registration:

14th February, 2024

List of Selected Participants:

16th February, 2024

## QUERIES

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