

3-Day Workshop on Mixed Methods Research



Date: 12-14th May, 2017

Venue:

**ICMR-Regional Medical Research Centre
Bhubaneswar**



Introduction

Mixed methods research (MMR) has increased in popularity in recent years, which is a design for collecting, analyzing, and mixing both quantitative and qualitative data in a single study or series of studies to understand a research problem. MMR focuses on research questions that call for real-life contextual understandings, multi-level perspectives, and cultural influences. The purpose of this form of research is that both qualitative and quantitative methods, in combination, provide a better understanding of a research problem or issue than either method alone. Typical applications of mixed methods in the health sciences involve adding qualitative interviews to follow up on the outcomes of intervention trials, gathering both quantitative and qualitative data to assess patient reactions to a program implemented in a community health setting, or using qualitative data to explain the mechanism of a study correlating behavioral and social factors to specific health outcomes.

About Workshop

This workshop would provide the participants on fundamental strategies of mixed method research related to planning and execution. Participants will also learn how to combine potentials of software statistical packages for quantitative and qualitative analysis.

Who should attend?

The workshop targets researchers, faculty, staff, and students motivated to design a mixed methods research project using both qualitative and quantitative methods from Medical Colleges, research and public health institutes, universities and multinational organizations in Odisha. Preference would be given to research scientists, faculty working at government institutes and medical colleges & hospitals.

Contents

- ❖ Introduction to Mixed Methods Research
- ❖ Planning Mixed Method Research
- ❖ Designing Mixed Method Research
 - Sequential Explanatory
 - Sequential Exploratory
 - Sequential Transformative
 - Concurrent Triangulation
 - Concurrent Nested
 - Concurrent Transformative
- ❖ Managing Mixed Method Research
- ❖ Using statistical software for Mixed Method Research
- ❖ A Case Study of Mixed Method Research

How to apply

Participants can register their name by sending email application at workshop.rmrcb@gmail.com. The last date for receiving applications is 30th April 2017. Selected candidates will be intimated by email by 5th May 2017.

Registration fees

The workshop fee is ₹1000/- (Rupees one Thousand only) to cover workshop kit, lunch and refreshment cost only. Enrollment for the workshop will be limited to 20 registrants. The candidates should send the Demand Draft after intimation of their selection in favour of '*Director, RMRC, Bhubaneswar*' payable at Bhubaneswar. The participants will have to make their own arrangements for travel. Limited accommodation can be provided on first come first serve basis.

Resource persons

1. Dr. Krushna Chandra Sahoo, Bhubaneswar
2. Dr. Abhimanyu Singh Chauhan, PHFI, New Delhi
3. Dr. Ambarish Dutta, Assoc. Professor, IIPH, PHFI, Bhubaneswar

About RMRC

The Regional Medical Research Centre is one of the 33 permanent institutes of Indian Council of Medical Research (Dept. of Health Research, Ministry of Health and Family Welfare, Government of India). The Centre has focused its activities in areas of research in both communicable and non-communicable diseases, human resource development programme and in establishing strong linkage with State Health Department in finding solutions to the regional health problem. Besides basic and applied research, translational research has been taken up in operational mode. Communicable research programme include studies on lymphatic filariasis, malaria, diarrhoeal disorders, tuberculosis and diseases of viral origin. Non-communicable diseases include nutrition, sickle cell disease, hypertension and diabetes.

Course Convener

Dr. Sanghamitra Pati, MD, MPH
Scientist-G & Director,
RMRC (ICMR), Bhubaneswar
<dirmrcb@icmr.org.in>

Organising Secretary

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REGIONAL MEDICAL RESEARCH CENTRE
(Indian Council of Medical Research)
Chandrasekharpur, Bhubaneswar, Odisha



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Application form

Kindly fill up the details and send the scanned copy by email to "workshop.rmrcb@gmail.com"

Name: _____

Age: ___ yrs Gender: M/F Contact No: _____ email: _____

Address: _____

Qualifications: M.Sc/MA PhD MBBS/BDS/AYUSH MD/MS/MDS Nursing

Others (Please specify): _____

Affiliated institute: _____

Designation: _____ Job Profile: _____

Accommodation: Required Not Required

Signature of the candidate

Signature of the Head of the institute

For official purpose

Selected: Yes No

Payment details:

Demand Draft No: _____ Dated: _____

Drawn on Bank: _____