



Indian Health Economics and Policy Association (IHEPA)

Jointly with

International Institute for Population Sciences (IIPS)

Organizing a Workshop on

Health Programmes and Impact Evaluation Methods

March 20-24, 2023 at IIPS, Mumbai

This is a week-long capacity building workshop aiming at improving the exposure to contemporary researchable health issues and state-of-the-art research tools and techniques for the young health researchers. We intend to focus on health programmes and impact evaluation methods. The decisions of how various health policies and programmes should be designed, and resources be spent on them must be informed by an understanding of how well these policies and programmes produce their desired outcomes. However, measuring the causal effect of programme/policy designs and resource spent on outcomes can be a challenge. This workshop is designed to provide a rigorous overview of the tools and techniques to evaluate the causal effect of health policies and programmes. The tools and techniques include randomised control experiments and quasi-experiments such as difference-in-difference, regression discontinuity, propensity score matching and instrumental variables. In this program, the participants will become familiar with contexts, concepts, methods and application of evaluation. The participants will learn how to design and conduct an evaluation and how to interpret evaluation results, read evaluation research carefully and understand the advantages and limitations of each method. Different applied sessions will draw illustrations from developing countries, preferably India.

Topics to be covered

Introduction: Exposure to health system issues; Need for evidence-based decision making; What is programme evaluation? Why it is important for evidence-based policy making? Prospective versus Retrospective Impact Evaluation; Ethical considerations regarding programme evaluation, etc.

Methods of Programme Evaluation: Causal inference and counterfactuals; Randomized Assignment Method; Instrumental Variable Method; Regression Discontinuity Design; Difference-in-Differences Method; Different Matching Methods and Case Study; Methodological Challenges, etc.

Implementation of Programme Evaluation: Comparison of programme evaluation methods; Choice of right method; Ethical consideration of programme evaluation; Disseminating results and achieving policy impact, etc.

Dates: March 20-24, 2023

Venue: International Institute for Population Sciences, Deonar, Mumbai-400088

Who can apply?

MPhil and PhD students, Young faculty Members of Institutes/Colleges/Universities and consultants and researchers working in Development Organizations.

Intake Capacity: Maximum 30

Course Fee: Rs. 3000/-

What we provide

AC III Tier return train fare by shortest route; Accommodation (sharing basis) and food during workshop days; course materials in soft forms; certificate on successful completion.

Important Dates

Last date to submit your application: 20 Jan. 2023

Announcement of selected candidates: 25 Jan.2023

Workshop: March 20-24, 2023

For any queries on this workshop, please contact:

Short-term Training Program Cell at IIPS: shortterm@iipsindia.ac.in

IHEPA: secretary.ihepa@gmail.com

Application Link (online Google Form)

<https://forms.gle/73KXFdjfQrfCdjqJ9>