Online workshop on “Economic Evaluation of Health Care Programs”

**September 12-15, 2023**

Last date of registration: 29th August, 2023

Course Coordinator: Mr. Shomik Ray, Associate Professor, IIPH-Delhi

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**Key contact person:** Ms. Tanuja Bhandari, Manager – Training Programs

**Email:** [trainings@iiphd.org](mailto:trainings@iiphd.org)

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**Note:** This is an online workshop thus requires participants to have their own laptop/desktop and stable internet connection. The workshop will be facilitated on CISCO WebEx, IIPH-Delhi Platform.

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**About the course**

Policy makers and managers have to constantly look for evidences to base and back their decisions with. These evidences come from various forms of research conducted at different levels. Economic Evaluations provide valuable evidence on the efficiency of public health programs by combining economic and health outcome information and provide a transparent aid for decision making. This workshop would provide an overview at the various forms of Economic Evaluations and their usage. Detailed understanding of cost-effectiveness, cost-utility and cost-benefit analysis will be provided. Participants would get hands on experience of working with data and conduct an economic evaluation using a computer based decision analysis software. Primary focus will be on cost-effectiveness analysis.

At the end of this workshop participants should be able to: understand the various forms of Economic Evaluations and their usage, get a detailed understanding and practice of Cost Effectiveness Analysis, identify various areas in their own workplaces that may benefit from economic evaluations, initiate independent studies using basic economic modelling.

**Contents**

- Need for Economic Evaluations
- Types of Economic Evaluations
- Decision Analysis using computer software
- Cost-effectiveness analysis
  - Methods
  - Data requirements
  - How to conduct a CE analysis
  - Interpretation of results
- Cost Effectiveness and decision making
- Cost-utility analysis
- Cost-benefit analysis
- Contingent valuation in health

**About the Faculty**

Shomik Ray would lead the training program. He is a senior faculty at IIPH Delhi and has 24 years of experience in the development sector in India. He specializes in Program Management and Economic Evaluation and has a special interest in training.

**Who should attend?**

This workshop is suitable for development and public health workers involved in managing projects. It is expected to be beneficial for health service personnel with the responsibility of managing health posts. It would also be suitable for medical residents, faculty involved in clinical research, researchers from the industry, clinical trial managers, PhD scholars, program managers, and health professionals involved in clinical care.

**How to Apply?**

Interested candidates may [Apply Online](#) and submit an online registration form or write to email at [trainings@iiphd.org](mailto:trainings@iiphd.org). The fee will be submitted by E-transfer, and the bank details for E-transfer will be shared upon applying for the workshop.

**Registration Fee**

<table>
<thead>
<tr>
<th>Indian National:</th>
<th>7200 INR per participant</th>
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<tbody>
<tr>
<td>Foreign National:</td>
<td>14400 INR per participant</td>
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The registration fee includes the course material.

*Note: We have limited seats available, admissions to be confirmed on a first come first serve basis.*