

## About the Resource Person

Dr. Saumik Paul (Associate Professor of Economics, Newcastle University, UK) is a renowned Economist, currently associated with Institute of Labour Economics (IZA). He had previously worked for the World Bank and Asian Development Bank Institute. His research interests include Micro Foundation of Macro Trends and Structural Transformation, Inequality and Emerging Markets.



Dr. Saumik Paul  
(Newcastle University, UK)



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Indian Institute of Space Science and Technology

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## DEPARTMENT OF HUMANITIES

### EXECUTIVE PROGRAMME IN SOCIAL SCIENCE RESEARCH METHODOLOGY

#### For More Details and Registration, Contact Us



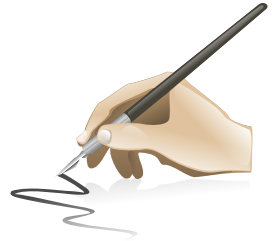
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Indian Institute of Space Science and  
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## 09-11 MAY, 2023

#### KEY HIGHLIGHTS OF THE WORKSHOP

 Introduction to various modelling techniques

 Quantitative research methodology

 Causal inference in empirical research

 Interdisciplinary approach to research

## ABOUT THE DEPARTMENT

The Department of Humanities firmly believes in developing interpersonal communication between teachers and students as well as creating an environment that will synergistically link scientific developments and thoughts to enhance the socio-economic, linguistic, managerial and humanistic development of the country. It aims to build communication and managerial skills and an awareness regarding various issues concerning society thus bringing in an all-encompassing and holistic development of the students. Original contributions to research and ongoing debates in Developmental Economics, Science, Technology and Socio economic development, Ethics, Cultural Anthropology, Science Fiction, English Language Teaching & Learning, Travel Writing, Gender studies, Logistics Management, Supply chain management are crucial within a Department like ours.



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## PROGRAMME SCHEDULE

### DAY 1 - 09TH MAY, 2023

9 am to 10 am : Registration

10 am to 10:45 am : Inaugural section



TEA BREAK

11 am to 1 pm : Lecture 1 -

'Inductive versus deductive approach'



LUNCH BREAK

2 pm to 4 pm : Lecture 2-

'Correlation versus causation-Causal structure'

### DAY 2 - 10TH MAY, 2023

9.30 am to 11 am : Lecture 3 -

'Programme evaluation'



TEA BREAK

11:30 am to 1 pm : Lecture 4 -

'Instrumental variable analysis'



LUNCH BREAK

2 pm to 4 pm : Lecture 5-

'Difference-in-differences analysis'

### DAY 3 - 11TH MAY, 2023

9.30 am to 11 am : Lecture 6 -  
'Finding good instruments'



TEA BREAK

11:30 am to 1 pm : Lecture 7 -  
'Randomized control test'

## ELIGIBILITY

\*Applicant must be a PhD student or faculty from any Indian university

\*Applicant can be from any discipline of Social Science.

\*Register with a fee of ₹1000 (Including food and accommodation)

\* Registration will be open till 5th May, 1:00 PM.

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