

## About IIT Kharagpur



Kharagpur - a dusty town tucked away in the eastern corner of India, famous until 1950 as home to the longest railway platform in the world - became the nursery where the seed of the IIT system was planted in 1951. IIT Kharagpur started its journey in the old Hijli Detention Camp in Eastern India, where some of the country's great freedom fighters toiled and sacrificed their lives for India's independence. Spurred by the success of IIT Kharagpur, four younger IITs sprouted around the country in the two following decades, and from these five came thousands of IITians, the brand ambassadors of modern India. It was the success of this one institution at Kharagpur that wrote India's technological odyssey.

The Institute takes pride in its relentless effort to provide the best platform for both education as well as research in the areas of science and technology, infrastructure designs, entrepreneurship, law, management, and medical science and technology. IITKGP is not just the place to study technology, it is the place where students are taught to dream about the future of technology and beam across disciplines, making differences enough to change the world.



### How to Apply

All candidates should apply online by clicking "APPLY for CE Events" under EVENTS section in the IIT Kharagpur web-portal [www.iitkgp.ac.in](http://www.iitkgp.ac.in) or directly at "https://erp.iitkgp.ac.in/CEP/courses.htm"

Follow the instructions given there for signing up and editing your profile.

### Program Fee

Nil for TEQIP-III sponsored participants.

For outside faculty- INR 20,000/- (twenty thousand) + GST @18% per participant.

For outside students- INR 18,000/- (eighteen thousand) + GST @18% per participant.

For Industry- INR 25,000/- (twenty five thousand) + GST @18% per participant.

### Registration

A maximum of 20 eligible participants (Selection on "First come first served" basis) from approved TEQIP-III Engineering Colleges/Management Institutes will be permitted to attend. Besides, 10 more participants from industries/academics can join this course.

### Resource Persons

In-house resource persons will deliver key lectures followed by interactive sessions on the subjects. We may also invite some outside resource persons for some specific lectures.

### Venue

Department of Humanities and Social Sciences, Indian Institute of Technology Kharagpur.

### Connectivity

Kharagpur is an important railway junction and is well connected to all parts of the country by rail services (SER). Numerous local & express trains are available from Howrah. The Institute is approximately 5 kms from the Kharagpur railway station. Rickshaws, auto-rickshaws and taxis are available from the railway station.

### Important Dates

Closing of online registration: 31<sup>st</sup> May, 2020

Announcement of shortlisted candidates: 10<sup>th</sup> June, 2020

Commencement of course: 22<sup>nd</sup> June, 2020

End of course: 26<sup>th</sup> June, 2020

# Contemporary Research and Research Methods in Economics and Finance

## Department of Humanities & Social Sciences



TEQIP-III  
ONE WEEK SHORT-TERM  
COURSE (STC)  
JUNE 22-26, 2020

Indian Institute of Technology  
Kharagpur

## For Whom

The STC programme is designed for the teachers who are part of the TEQIP-III approved academic institutes in India. The participants from industry, outside teachers and students are also encouraged to apply for the course.

Minimum qualification: Master's degree and above.

## Financial Assistance from IIT Kharagpur

We will provide TA, boarding and lodging to the eligible participants of the TEQIP-III approved Engineering Colleges/Management Institutes. Participants from TEQIP-III approved institutions will be reimbursed to and fro railway fare via shortest route (proof of journey / ticket needed) limited to maximum AC 3-tier from their institutes and free lodging and boarding in the institute Guesthouse during the course period.

## Benefits to Participants

The participants will get an exposure to research methods in Economics and Finance. Besides, they will be introduced to contemporary researches along with thesis and research proposal writing. A certificate of participation will be provided to all of them on their successful completion of the STC.

## Accommodation

Accommodation will be provided to the TEQIP-III sponsored participants at the campus Visveswaraya Guesthouse (VGH) during course period. For other participants, the same will be provided on chargeable basis as per rules.



## Course Outline

Research in Economics and Finance is passing through a defining time, wherein it is striving for a global marketplace. In order to attain a competitive edge, this field of research needs to focus on linking classroom teaching with the contemporary global developments. While understanding tools of research, it is equally intriguing to explore what we need to research upon given their significance to the economy, society, business and policy.

## Objectives

- To introduce to the participants the tools and techniques of research in Economics and Finance
- To deliberate upon relevant areas of research needing exploration in the contemporary context.

## What you will learn

### Course Content

#### A. Research Methodology for Primary Data

- Research: Nature & Concept
- Research Process and Sampling
- Research Hypotheses, Methods and Tools of Data Collection
- Writing Qualitative Research and Statistical Analysis

#### B. Research Methodology for Secondary Data

- Understanding cross section, time series and panel data
- Applications of cross section, time series and panel data models

#### C. Research Perspectives

- Research Proposal and Thesis Design
- Perspectives on contemporary research in Economics and Finance

## About the Faculty

### Principal Course Coordinator

Dr. Mantu Kumar Mahalik

Assistant Professor

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### Course Co-Coordinator

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