

## 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)

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

### Program Fee

Nil for TEQIP-III sponsored participants.

For others (per participant) –

Industry: INR 20,000/- (Twenty thousand) + GST

Faculty Members: INR 15000 (Fifteen thousand) + GST

Students: INR 10000 (Ten thousand) + GST

### Registration

A maximum of 30 eligible participants (Selection on “First come first served” basis) from approved TEQIP-III Engineering Colleges/Management Institutes will be permitted to attend.

### 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: 30 November 2021

Announcement of shortlisted candidates: 8 December 2021

Commencement of course: 20 December 2021

End of course: 24 December 2021

# Contemporary Research and Research Methods in Economics and Finance

Department of Humanities &  
Social Sciences



TEQIP-III  
ONE WEEK SHORT-TERM  
COURSE (STC)  
December 20-24, 2021

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 only.

**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.

**Mode of Participation**

Due to the COVID-19 restrictions, the programme will be conducted online. The details regarding the online meeting link will be shared with the individual participants in due course.



**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**

- a) To introduce to the participants the tools and techniques of research in Economics and Finance
- b) 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**

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