



Gujarat Technological University

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GTU-School of Management Studies

Report on Seminar to Enhance Research Outcome of Faculty Members

Date: 11/01/2025

Venue: GTU-School of Management Studies, Chandkheda, Ahmedabad

Introduction

A seminar titled "**Enhancing Research Outcomes of Faculty Members**" was organized on at GSMS-GTU on 11/01/2025. The primary objective of this seminar was to strengthen the research capabilities of faculty members, foster interdisciplinary collaboration, and familiarize them with contemporary tools, strategies, and best practices to improve the quality and impact of their research work.

The resource person of this seminar was Dr. Aviral Kumar Tiwari, Associate Professor, Indian Institute of Management, Bodh Gaya, Bihar, India. He is basically an applied economist with broad theoretical and empirical interests with a focus on but not limited to emerging economies in particular



Asia. His research tends to cross the boundaries of narrowly defined fields as he constantly looks for promising ideas from several perspectives.

The majority of his work contributes to the areas of energy economics, environmental economics, international trade, international economics, commodity markets, resources market, tourism, FDI, institutional quality, governance and many more.

Objectives of the Seminar

- To create awareness of research trends and funding opportunities
- To discuss methodologies for improving research quality and visibility
- To explore avenues for inter-institutional and international research collaboration
- To guide faculty in writing effective research proposals and publishing in high-impact journals
- To promote the use of digital tools for data analysis, referencing, and plagiarism checking

Dr. Aviral discussed on many areas of research such as bellows

1. Research Proposal Writing & Funding Agencies – Focused on identifying suitable funding bodies and strategies to draft successful research proposals.
2. Publishing in High Impact Journals – Covered criteria for journal selection, peer-review processes, and ethical considerations in publishing.
3. Use of Research Tools and Software – Demonstrated tools such as Mendeley, Turnitin, Grammarly, and statistical analysis software like SPSS and R.
4. Collaboration & Patents – Emphasized interdisciplinary collaboration and the process of converting research into patents.

Interactive Session

An interactive Q&A session was also carried out. The Participants were allowed to clarify doubts and share experiences. Faculty members expressed appreciation for the practical insights provided by the expert. The participants particularly valued the sessions on research tools and funding proposal writing.

Conclusion

The seminar effectively addressed key aspects of research development among faculty members. It succeeded in motivating participants to engage in quality research, apply for grants, and collaborate across disciplines. The event concluded with a vote of thanks proposed by Dr. Kaushal Bhatt, Associate Professor, GSMS, acknowledging the efforts of speakers and participants.

Glimpse of the Programme

