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भारतीय प्रौद्योगिकी संस्थान धारवाड

Indian Institute of Technology Dharwad

NATIONAL CAPACITY BUILDING PROGRAM ON RESEARCH AND PUBLICATIONS

**Two-Week Online Evening Course
(December 8–19, 2025)**



Organised by :

**Department of Electrical, Electronics
and Communication Engineering**

Indian Institute of Technology Dharwad – 580011

OVERVIEW OF THE COURSE

Objective: The National Capacity Building Program on Research and Publications aims to provide a comprehensive understanding of essential skills for effective research and academic publishing. It covers key areas such as writing research grant proposals, research paper and review article writing, journal indexing, and ethical considerations. Interactive sessions with experts will focus on mastering grant proposals, crafting high-quality research papers, and utilising AI tools in research. Additionally, it aims to develop time management skills and prepare participants for future as PhD guides.

Scope: This workshop addresses the need to enhance research capabilities aligned with national priorities, fostering innovation and academic excellence. It focuses on critical aspects such as research ethics, plagiarism avoidance, understanding AI scores, and navigating the publication process, including licensing and indexing. Participants will gain insights into both qualitative and quantitative research methods, and become equipped to produce impactful research, while also learning the responsibilities of guiding future researchers.



TOPICS TO BE COVERED

- Writing Research Grant Proposals
- Comprehensive Guide on Plagiarism and AI Score in Research Publications
- All about Writing Research Papers
- Intellectual Property Rights, Patents, Copyrights, and Trademarks
- Harnessing AI Tools for Research
- Journal Indexing, Quartile Altmetrics, and Types of Research Papers
- Writing Review Articles
- Qualitative, Quantitative, and Mixed Methods of Research
- Publication and Licensing
- Research Ethics - Academic Honesty and Integrity
- Preparing to Become a PhD Guide: Roles and Responsibilities
- Time Management Skills for Researchers

Course Fees:

*** For Students: ₹ 1000**

[Free for IIT-Dharwad students]

*** For Academic Professionals (e.g., Faculties): ₹ 2000**

*** For Industry Participants: ₹ 5900**

*** Bulk registration (per organization): ₹25000**

Registration Link: <https://shorturl.ad/ynrUz>

Payment Link: <https://shorturl.at/G3pXx>



Coordinator :

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National Capacity Building Program on Research and Publications (Program Schedule)

DATE	TIMING	SESSION
08.12.2025	7.00 pm – 8:30 pm	Writing Research Grant Proposals
09.12.2025	7.00 pm – 8:30 pm	Comprehensive Guide on Plagiarism and AI Score in Research Publications
10.12.2025	7.00 pm – 8:30 pm	All about Writing Research Papers
11.12.2025	7.00 pm – 8:30 pm	Intellectual Property Rights, Patents, Copyrights, and Trademarks
12.12.2025	7.00 pm – 8:30 pm	Hanson AI Tools for Research
13.12.2025	6.00 pm – 9:00 pm	1. Research Ethics – Academic Honesty and Integrity 2. Preparing to Become a PhD Guide: Roles and Responsibilities
14.12.2025	7.00 pm – 8:30 pm	Sunday – No Session
15.12.2025	7.00 pm – 8:30 pm	Journal Indexing and Quartiles, Altmetrics, and Types of Research Papers
16.12.2025	7.00 pm – 8:30 pm	Writing Review Articles
17.12.2025	7.00 pm – 8:30 pm	Publication and Licensing
18.12.2025	7.00 pm – 8:30 pm	Qualitative, Quantitative, and Mixed Methods of Research
19.12.2025	7.00 pm – 8:30 pm	Time Management Skills for Researchers