



Scrollwell

14 Days Faculty Development Program on Research in the Age of AI: Manuscript Development, Scopus- Indexed Publications and Grant Writing

Date: March 24 - April 06, 2026
Time: 06:00 - 07:00 PM

**MODE
ONLINE**

www.scrollwell.com
info@scrollwell.com

CALL FOR REGISTRATION



About *Scrollwell.*

Scrollwell is a dynamic and emerging organization in the education sector, dedicated to strengthening the education system and providing expertise in live training for professional development. Our commitment to excellence is reflected in our successful series of Faculty Development Programs for Digital Literacy, which have reached over 44,850 faculties from July 2020 to July 2024.

At Scrollwell, we recognize the challenges posed by teachers in the digital era, and our team of experts is dedicated to equipping educators with the latest knowledge and skills to deliver effective education. Our training programs are meticulously designed to cater to the diverse needs of professionals and learners, covering themes such as Engineering, Education, Start-up, and Entrepreneurship.

Our mission is to bridge the technological gap in education and empower those who shape the future.

We are recognized by esteemed organizations including **Startup India, MSME and Skill India Supported by Start-up Bihar** and the Centre for Innovation, Incubation & Legal Entrepreneurship, Chanakya National Law University, Patna.

We are part of
#startupindia



14-Day National Faculty Development Programme (FDP)

Research in the Age of AI: Manuscript Development, Scopus-Indexed Publications and Grant Writing

The 14-Day National FDP on Research in the Age of AI is a comprehensive programme designed to equip educators, researchers, and academic professionals with advanced skills in AI-integrated research practices. Participants will gain hands-on experience with modern research tools, learn structured manuscript development, explore Scopus-indexed publishing strategies, and understand effective grant writing techniques. Through guided sessions, practical demonstrations, and real-world applications, the programme enhances research quality, publication success, and academic productivity.

Key Highlights:

- Live sessions with hands-on demonstrations
- AI tools training: ChatGPT, Gemini, Copilot
- Research paper writing and manuscript preparation
- Scopus & Web of Science publishing guidance
- Reference management using Mendeley & Zotero
- AI-assisted literature review and data analysis
- Excel, Power BI & Tableau for data visualization
- Grant writing for DST, SERB, UGC, ICMR, etc.
- Research ethics & plagiarism tools (Turnitin, iThenticate)
- E-Certificate of Completion and learning resources

Focus Areas:

- AI in Academic Research
- Manuscript Writing & Publishing
- Literature Review & Reference Management
- Data Analysis & Visualization
- Scopus Publication Strategy
- Grant Writing & Research Ethics

Outcome – Participants will leave the FDP with:

- Strong understanding of AI in research
- Skills to write and publish quality research papers
- Knowledge of Scopus-indexed journals
- Ability to analyze and present research data
- Practical experience in grant proposal writing
- Improved research efficiency and ethical practices



TOPICS TO BE COVERED

Module 1: Introduction to AI in Academic Research

- What is AI and how it impacts academic work – with case studies
- Real-world applications of AI in research and teaching
- Ethical considerations: responsible and transparent use of AI
- Overview of GenAI ecosystem: ChatGPT, Gemini, Copilot

Module 2: Research Questionnaire Development

- Step-by-step guide to designing questionnaires using AI
- Tools: Google Forms and Typeform for unbiased question formulation
- Likert scale design, validity, reliability and sampling techniques
- AI-driven approaches to detect bias and improve question quality

Module 3: Research Paper Writing Using MS Word

- Heading styles, table of contents, cross-references and track changes
- Managing citations within MS Word – APA and IEEE formatting
- AI-supported formatting and editing for publication-ready papers

Module 4: Mendeley Reference Management

- Installing Mendeley and importing references from databases
- Inserting citations and creating bibliography in Word documents
- Comparing Mendeley and Zotero for different research needs

Module 5: AI for Literature Review

- AI-powered tools: Elicit, Semantic Scholar, Research Rabbit, Connected Papers
- Systematic review methodology using AI assistance
- Identifying research gaps and building conceptual frameworks

Module 6: AI-Driven Research Paper Writing

- Using AI to draft, structure and refine academic papers
- Prompt engineering strategies for academic and research writing
- Avoiding plagiarism while leveraging AI – best practices

Module 7: AI for Presentation Generation

- Designing impactful presentations with AI tools
- Tools: Gamma, Canva AI, Beautiful.ai, SlidesAI
- Structuring presentations with visuals, multimedia and interactive content

Module 8: Excel & AI for Research Data Management

- Managing research data: Excel Copilot, Power BI, Tableau
- Data cleaning, pivot tables and AI-assisted analysis
- Automating insights and creating detailed visualizations

Module 9: Scopus & Web of Science

- How to search and navigate Scopus and Web of Science databases
- Understanding h-index, SJR, CiteScore, impact factor and quartile rankings
- Identifying predatory journals and choosing the right publication venue

Module 10: Manuscript Preparation & Submission

- IMRaD structure – Introduction, Methods, Results and Discussion
- Writing effective abstracts and compelling cover letters
- Journal selection criteria and submission portal walkthrough

Module 11: Peer Review & Revisions

- How peer review works – open vs. blind vs. double-blind review
- Responding professionally to reviewer comments
- Writing rebuttal letters and handling rejection constructively

Module 12: . Research Ethics & Plagiarism

- UGC regulations on plagiarism – similarity index norms
- Using iThenticate and Turnitin effectively
- Paraphrasing vs. plagiarism, authorship ethics and data fabrication

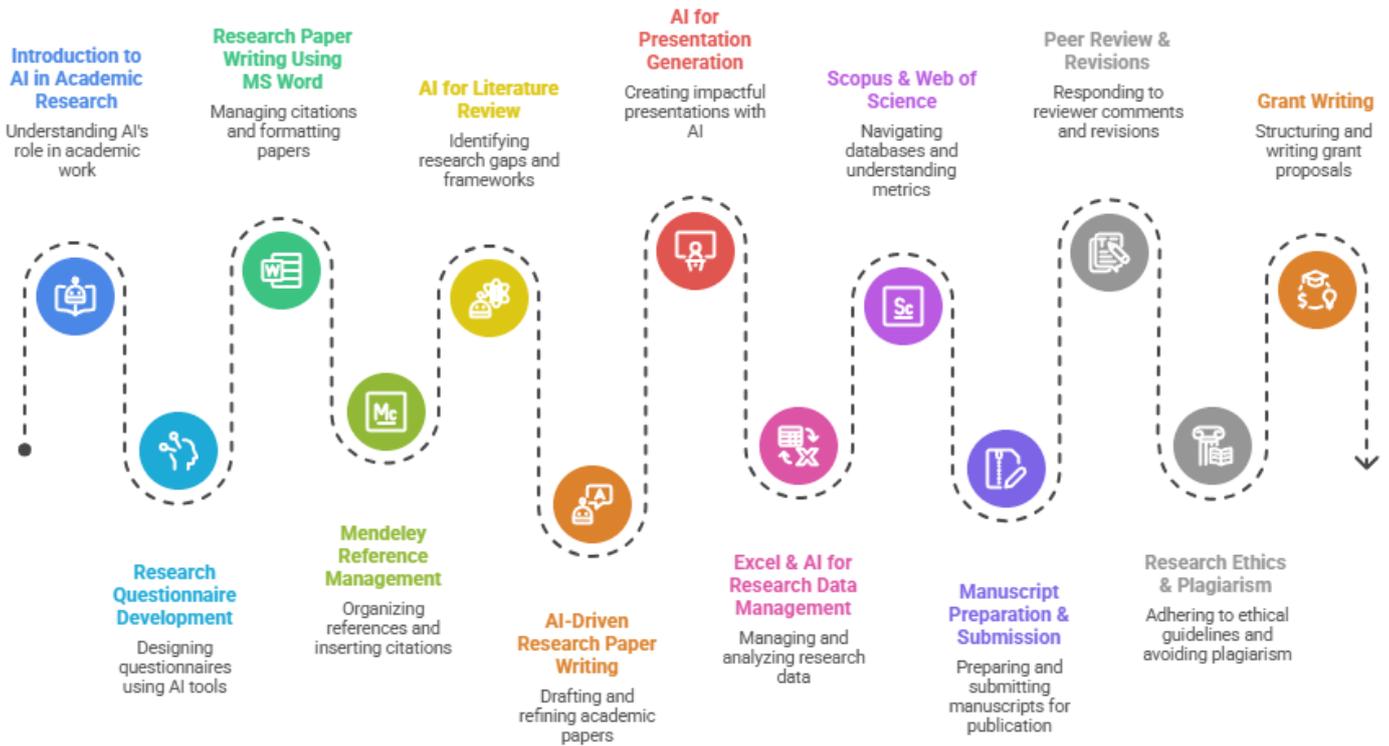
Module 13: Grant Writing

- Overview of Indian research funding: DST, SERB, ICMR, UGC, CSIR, DBT
- Structuring a grant proposal – objectives, methodology, budget, timeline
- Writing compelling significance, innovation and impact statements
- Common mistakes and winning tips for grant applications

14. Valedictory & Certificate Distribution

- Participant reflections and project presentations
- Expert feedback and panel discussion
- E-certificate distribution by Scrollwell

14 Days Event Flow: Research in the Age of AI



REGISTRATION AND CONTACT DETAILS

Program Fee:
INR 1000 + Applicable GST

Registration Link:
[Research in the Age of AI: Manuscript Development, Scopus-Indexed Publications and Grant Writing](#)



MORE DETAILS



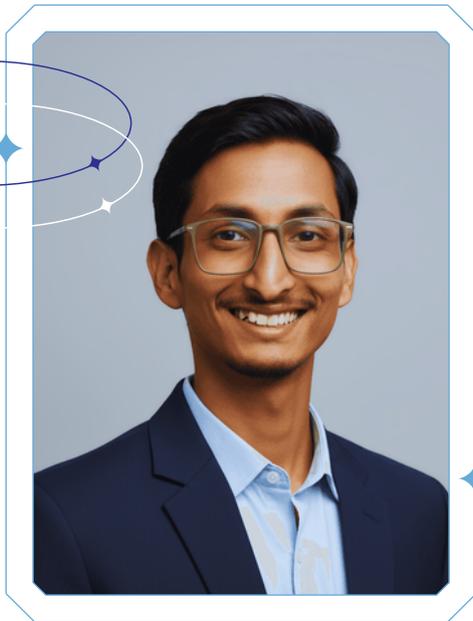
REGISTER HERE

Contact Us:

Jyoti Singh - Email: jyoti@scrollwell.com. **Phone:** +91 92417 71430

We are part of
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Know your **TRAINER.**

As the founder of Scrollwell, I am passionate about strengthening educators and empowering learners. Through my work, I strive to build a world where everyone has access to quality education and the tools they need to succeed.

Creating impactful solutions that empower learners and strengthen educators. With over 3 years of experience impacting 55000+ teachers, students, and young professionals through classroom boot camps and online courses.

I am a Google Certified Educator with teaching experience in both traditional and online learning environments, Moreover i am an MBA from National Institute of Technology, Jalandhar, and well accomplished in business planning, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, and Digital Marketing. I have also consulted with various schools, organizations, and companies for education-related services across different geographies in India.

Roshan Kumar

Founder and CEO - Scrollwell
Google Certified Educator

Portfolio Link: www.roshansingh.me
Linkedin: linkedin.com/in/whoroshan
Instagram: instagram.com/roshansingh.me

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Star-Merit System

The Star-Merit System promotes consistent learning, accountability, and engagement, while providing faculty with clear metrics to support participants' success.

It evaluates individuals across key performance indicators—attendance, assignment completion, engagement, and overall participation—ensuring recognition is based on measurable, sustained effort.

Category	What It Means	Weight
Attendance	Are you showing up on time?	25%
Engagement	Do you participate in class?	25%
Assignments	Are you submitting good work on time?	30%
Activeness	Do you help others or take initiative?	20%

Scoring Method

Each area is rated on a scale of 1 to 5. Use this weighted formula:

Final Score =

$(\text{Attendance} \times 0.25) + (\text{Engagement} \times 0.25) + (\text{Assignments} \times 0.30) + (\text{Activeness} \times 0.20)$



Certificate of Completion

This certificate is awarded to

JAYA SIKDER

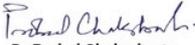
from

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

has successfully completed the **07 Days Faculty Development Program on "Non - Parametric Data Analysis using SPSS"**. The program was held from **May 19 – 25, 2025**.
and was hosted by **Scrollwell**.



Roshan Kumar
Founder and CEO
Scrollwell



Dr Prabal Chakrabarty
Associate Professor
JIMS, New Delhi



Certificate ID: SW20257568 and Date of Issue: May 25, 2025
Certificate URL: <https://scrollwell.com/verify.php?certificateID=SW20257568>



Star-Merit System

Rating	Performance	Criteria Overview
1.0	Very Poor	<ul style="list-style-type: none">- Rarely attends sessions- No meaningful engagement- Assignments mostly missing- Passive presence, if any
1.5 $\frac{1}{2}$	Poor	<ul style="list-style-type: none">- Infrequent attendance- Limited interaction- Few assignments submitted- Occasionally responsive
2.0	Below Average	<ul style="list-style-type: none">- Attends irregularly- Minimal participation- Late or incomplete submissions- Shows some signs of interest
2.5 $\frac{1}{2}$	Low Average	<ul style="list-style-type: none">- Attends over 50% of sessions- Sporadic engagement- Most assignments submitted but without depth- Limited but improving involvement
3.0	Average	<ul style="list-style-type: none">- Regular attendance- Participates when prompted- Submits assignments on time with basic quality- Shows consistency but lacks initiative
3.5 $\frac{1}{2}$	Fairly Good	<ul style="list-style-type: none">- Above-average attendance- Engages occasionally on own- Assignments meet expectations- Demonstrates increasing initiative
4.0	Good	<ul style="list-style-type: none">- Consistent attendance- Active in discussions and activities- High-quality assignment submissions- Often takes lead or helps peers
4.5 $\frac{1}{2}$	Very Good	<ul style="list-style-type: none">- Nearly full attendance- Proactively engages in learning- Assignments show depth and originality- Acts as a motivator or role model
5.0	Excellent	<ul style="list-style-type: none">- 100% attendance- Highly engaged in all sessions- Consistently exceptional assignments- Fully active, collaborative, and adds value to the group

Scrollwell Advantage



Intuitive & Detailed Explanations

"Inspiring lectures with clear, concise, and engaging explanations."

HD Videos + Crystal Clear Audio

"High-quality videos with clear audio for optimal viewing experience."



Practice Exercises, Real-Time Feedback

"Improve skills with interactive exercises and instant feedback."

Lifetime Access, Pocket Friendly

"Long-term value with budget-friendly options for continued access."



Project-based learning

"Hands-on learning through practical projects and real-world application."

Star-rated Completion Certificate

"Official recognition of completion for added credibility and motivation."

