

## भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद Indian Institute of Technology (Indian School of Mines), Dhanbad

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## PRESS-RELEASE

## IIT (ISM) hosts Springer Nature Author Workshop to boost research publishing skills

Faculty members, research scholars, and students of IIT (ISM) Dhanbad gained valuable insights into mastering technical writing and avoiding common pitfalls in publishing research papers during an **Author Workshop** titled "Elevating Indian Research on the Global Stage: Enhancing Visibility through Editorial Insights, Structured Writing, and Strategic Publishing", held today at the Golden Jubilee Lecture Theatre of IIT (ISM).

The workshop was organized by the **Central Library of IIT (ISM) Dhanbad** in association with **Springer Nature**. Delivering the welcome address, **Prof. Ajay Mandal, Professor-in-Charge (Library), IIT (ISM)**, highlighted the significance of such workshops in honing the writing skills of research scholars and enabling them to publish in reputed international journals.

The programme featured an extensive talk by **Dr. Supriya Lokhande**, Editor, *Scientific Reports*, Springer Nature. She shared practical strategies for improving research paper quality, structuring manuscripts effectively, and increasing acceptance rates in high-impact journals.

Dr. Lokhande, a highly accomplished editor with a PhD in Physical Sciences, brings rich experience both as a researcher and an editorial professional. Her research background includes advanced work on nanomaterials for energy generation and storage, particularly in the synthesis of CdS/CdSe quantum dots and their integration into optoelectronic systems. Her work led to the successful fabrication of Q-LED prototypes for electric bus display technologies.

Also present on the occasion were **Shri Partha De, Librarian, Central Library**, and **Dr. Satish Kumar, Deputy Librarian, Central Library, IIT** (**ISM**), who played key roles in coordinating the event.

Highlighting the importance of editorial insights in academic publishing, Dr. Lokhande encouraged early-career scientists to focus on clarity, structure, and visibility in their research communications. "A well-structured manuscript, supported by impactful research, significantly enhances its chances of acceptance in reputed journals," she emphasized.

The interactive session allowed participants to address queries related to manuscript preparation, submission processes, and navigating the peer-review system. The workshop reflects IIT (ISM) Dhanbad's commitment to empowering its research community to achieve greater global recognition for their scholarly contributions.

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