



**NEW HORIZON
COLLEGE OF ENGINEERING**

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE
LEARNING**

EVENT- Report on Research, Innovation and Publications in Scholarly Journals

VENUE- MBA SEMINAR HALL, NHCE

TIME- 2:00 PM – 5:00 PM



Institution's Innovation Council

in association with

Department of Artificial Intelligence and Machine Learning

Organizes

Workshop on

Research, Innovation and Publications in Scholarly Journals

 06 June 2024 | 02:00 PM - 05:00 PM

 MBA seminar Hall, NHCE

Speaker

Ms. Akshata P S

Senior Assistant Professor / AIML



Student Coordinators:

Tanish Sanghavi
Shivani Rajkumar
Trishaant Kartik

Faculty Coordinators:

Ms. Thanu Deepu George
Mr. Syam Dev R S

Convenor:

Dr. N V Uma Reddy
Professor & HoD - AI&ML

Dr. Manjunatha
Principal

INTRODUCTION

On 6th June 2024, an insightful workshop was held on the Research, Innovation and Publications in Scholarly Journals by Ms. Akshata P S. Furthermore, this workshop addressed common challenges faced by researchers, such as selecting appropriate journals, responding to reviewers feedback and ensuring research integrity and ethical compliance. By fostering a collaborative environment, participants had the opportunity to engage with expert, share experiences, and develop network that support their ongoing research endeavors. Ultimately, the goal of this workshop was to empower researchers to contribute meaningful, high-impact research to their respective fields, enhancing their scholarly profiles and advancing the collective body of knowledge. Through this initiative, we aim to inspire a culture of excellence and innovation in research, fostering an environment where groundbreaking discoveries and academic contributions can flourish.

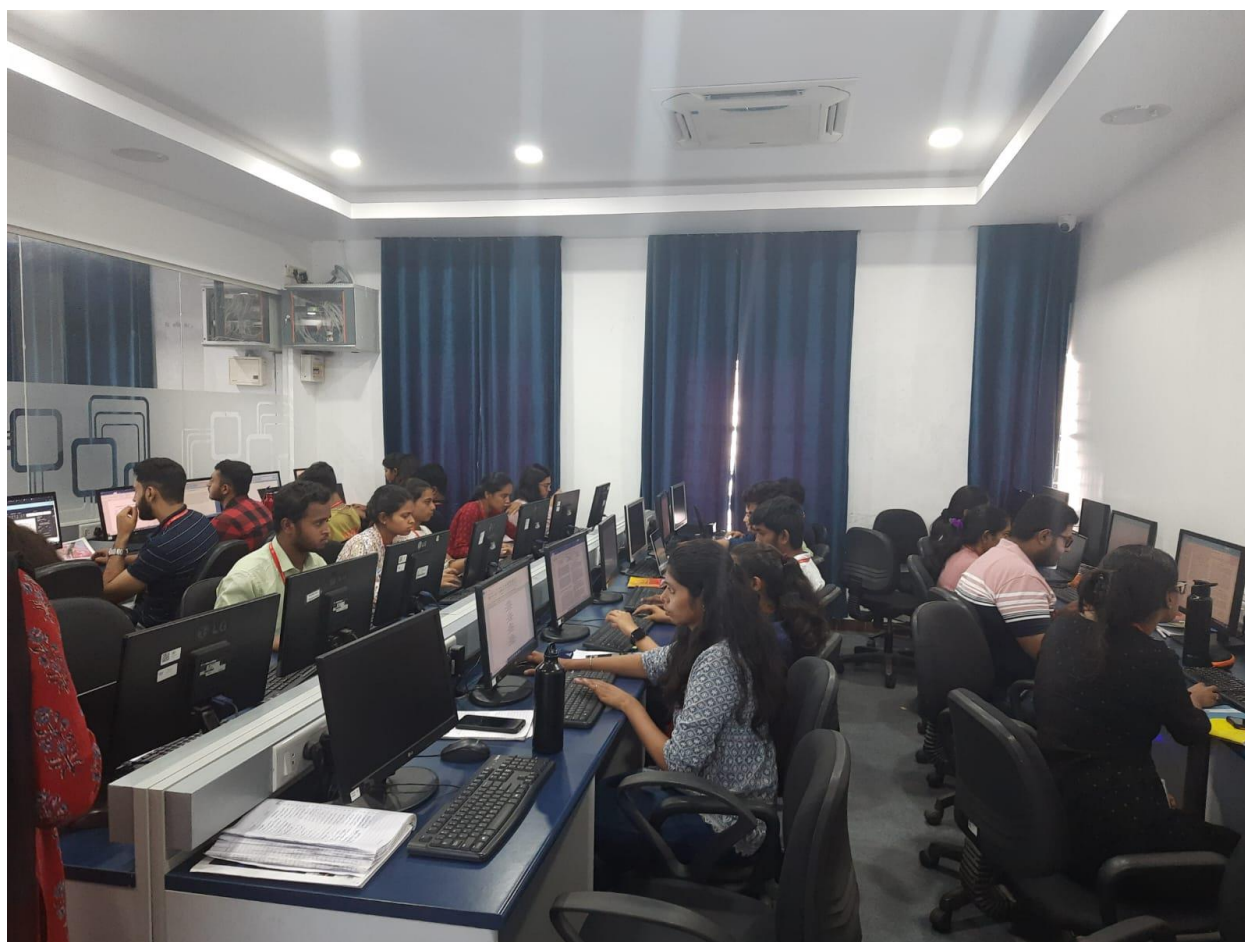
SESSION OVERVIEW

This workshop was meticulously structured to ensure a thorough understanding of the concept of scholarly journaling. The workshop guaranteed the deep learning on journals. This workshop embarked on introduction to scholarly journals, writing a research paper for a journal, structures of the journals. Furthermore, students were able to explore different platforms used for scholarly journaling.



INTRODUCTION TO SCHOLARLY JOURNALS

Scholarly journals are essential platforms for the dissemination of academic research and knowledge across various disciplines. They uphold rigorous peer-review processes to ensure the quality, originality, and validity of published work. By facilitating the exchange of ideas and findings among researchers worldwide, scholarly journals drive innovation, support academic careers, and maintain scientific integrity. They also serve as valuable archives, preserving the progression of knowledge and advancements in science, technology, humanities, and the arts. Ultimately, scholarly journals are fundamental to the growth and development of the global academic community.



ACTIVITIES CONDUCTED

The scholarly journaling workshop included a range of interactive and informative activities designed to enhance participants' understanding and skills. Key activities involved hands-on manuscript writing and editing sessions, where participants drafted and refined their articles with guidance from experienced editors. Peer review simulations provided insights into the evaluation

process, while panel discussions with successful authors and journal editors offered valuable tips on navigating submission and revision processes. Additionally, workshops on research ethics, data management, and citation practices ensured participants were well-versed in the critical aspects of scholarly publishing. Networking sessions and collaborative group projects fostered connections and encouraged knowledge exchange among participants.



INSIGHTS AND INDUSTRY PERSPECTIVE

The workshop provided valuable insights and an industry perspective on the evolving landscape of academic publishing. Participants gained a deep understanding of current trends and best practices through hands-on activities and expert-led sessions. Ms. Akshata's extensive experience in the field, illuminated the complexities of the publication process, from manuscript preparation to navigating the peer review system. Her emphasis on the importance of research ethics, data management, and precise citation practices underscored the workshop's commitment to maintaining high standards in scholarly work. Furthermore, the inclusion of industry perspectives from seasoned authors and journal editors equipped attendees with practical strategies to enhance their research impact and visibility, fostering a more informed and connected academic community.

RETROSPECTIVE AND ARTICLES

The workshop offered a retrospective on the evolution of academic publishing and provided in-depth analyses of contemporary articles on scholarly journaling. Through a series of engaging sessions, participants explored the historical development of scholarly journals and the shifting paradigms in publication standards and practices. Ms. Akshata's expertise shed light on the critical elements that define high-impact research and effective dissemination. By examining seminal articles and case studies, attendees gained a nuanced understanding of the challenges and opportunities in scholarly publishing. This comprehensive overview, combined with practical exercises and discussions, empowered researchers to enhance their publication strategies and contribute more effectively to their fields.



CONCLUSION

The scholarly journal workshop conducted by Ms. Akshata concluded with a profound sense of accomplishment and enlightenment among the participants. Over the course of the workshop, attendees gained invaluable insights into the intricacies of academic publishing, from crafting compelling manuscripts to navigating the peer review process with confidence. Ms. Akshata's

extensive knowledge and engaging teaching style fostered a rich learning environment, where participants could deepen their understanding of research ethics, data management, and effective citation practices. As participants left with enhanced capabilities and a stronger network of peers and mentors, the workshop's success was evident in the heightened enthusiasm and preparedness for future scholarly endeavors.



FACULTY COORDINATORS

Ms. Thanu Deepu George

Mr. Syam Dev R S

HOD

Dr Uma Reddy N V

STUDENT COORDINATORS

Shivani Rajkumar

Tirishaant Kartik

Tanish M Sanghvi