



Faculty Development Program



VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Title : FDP on Integrity in Scientific Publishing:
Avoiding and Handling Retractions

Date : 2025-11-04 - 2025-11-04

Time : 11:45 - 13:15

Venue : AMBEDKAR AUDITORIUM

Event Outcome

- Participants will gain a clear understanding of research and publication ethics



Resource Person 1 - Details

Name : Dr Aditi Jain

Designation : Scientific Partnerships Manager, American Society of Microbiology

University/ Company : ASM, India

Address : India, 560001.

Resource Person's Profile :

1. Profile of Dr Aditi Jain

Dr. Aditi Jain, Ph.D is the Scientific Partnerships Manager, India at the American Society for Microbiology (ASM). She holds a Ph.D. in Bioengineering from IISc Bengaluru, an M.Sc. in Biotechnology from IIT Bombay, and a B.Sc. (Hons) in Chemistry from Delhi University. With experience at ACS and ASM, she builds academic and industry partnerships, promotes research visibility, and strengthens global engagement of Indian scientists in microbiology and publishing.

Scientific integrity forms the cornerstone of credible research and responsible publication. However, increasing instances of retractions highlight the need for greater awareness and proactive measures to uphold ethical standards in publishing. This talk, Integrity in Scientific Publishing. Avoiding and Handling Retractions, explores the key principles of research ethics, common causes leading to retractions, and best practices to prevent them. Emphasis will be placed on transparency in data management, authorship responsibilities, plagiarism avoidance, and proper peer review conduct. The session will also discuss how researchers, institutions, and journals can effectively address retractions when they occur ensuring accountability while minimizing reputational damage.

Plagiarism Detection & Text Similarity Tools, Reference & Citation Management

Coordinator's: Prof. VIJAYALAKSHMI S 13611 - Associate Professor Grade 1 - SHINE

Prof. GEETHA MANIVASAGAM 10597 - Professor Higher Academic Grade - SHINE