

TWO-DAY SKILL DEVELOPMENT WORKSHOP ON SCIENTIFIC AND AI- DRIVEN TECHNICAL WRITING

Date: **September 4-5, 2023**

Organized by: **PSG Institute of Advanced Studies (PSG IAS)**



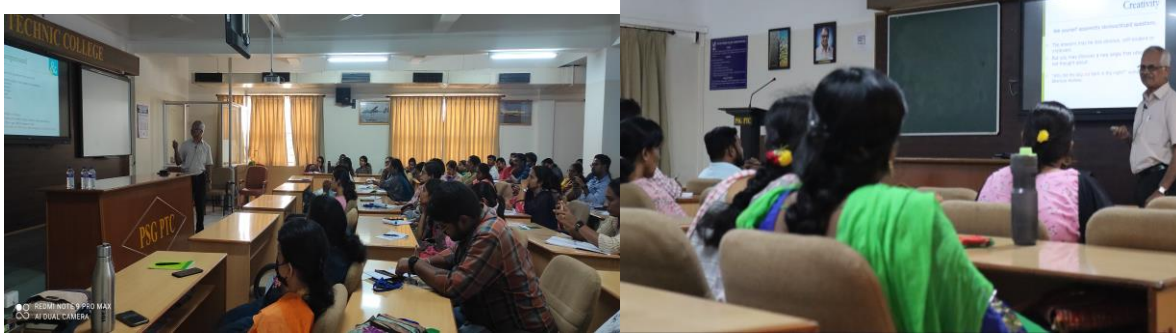
PSG Institute of Advanced Studies (PSG IAS) organized a comprehensive “Two-day workshop on Scientific and AI-Driven Technical Writing” from September 4th to 5th, 2023. The event aimed to equip participants with advanced techniques in technical writing, leveraging the power of Artificial Intelligence (AI) to enhance the quality and efficiency of their documentation.

The Inauguration Session was marked by insightful addresses and introductions, setting a promising tone for the event. Welcome Address was given by **Dr. Anuradha M Ashok**, Head, Dept. of Physics, PSGIAS. Presidential Address by Deputy Director, **Prof. J. Kanchana** applauded the participants for choosing PSG IAS for this enriching experience. **Dr. B. Geetha Priyadarshini**, Associate Professor, PSGIAS introduced the Chief Guest, **Dr. T. Prem Kumar**, Former Principal Scientist CECRI, Karaikudi emphasizing the wealth of experience and insights the Chief Guest brings to the workshop.



Inauguration session on 4th Sept 2023, Chief Guest: Dr. T. Prem Kumar, Former Principal Scientist CECRI, Karaikudi

On day one, fundamentals of technical writing sessions were delivered by Dr. T. Prem Kumar providing a foundational understanding of the principles, style guides, and best practices in technical writing.



Dr. T. Prem Kumar delivering series of talks on Grammar and technical writing

On day two **Dr. K. S. Sowmiya Rani**, Editor at Editage, Cactus Communication discussed AI-Applications in Technical Writing. Participants were introduced to various AI tools and software that streamline the writing process, such as grammar-checkers, style analyzers, and content optimization platforms. Her sessions were focused on the effective presentation of data through visual aids and charts, ensuring clear and concise communication. Participants were engaged in practical exercises, applying the knowledge gained to real-world scenarios.



Dr. Sowmiya Rani. K.S, delivering lectures on AI-driven technical writing and engaged participants by conducting quiz

Feedback from the participants indicated a high level of satisfaction with the workshop content and its practical applicability.



The Scientific and AI-Driven Technical Writing Workshop organized by PSG IAS on September 4-5, 2023, was a resounding success. Participants left with enhanced skills, newfound knowledge, and a deeper appreciation for the integration of AI in technical writing. The event exemplified

PSG IAS's commitment to providing cutting-edge education and training in the ever-evolving field of technical communication.

