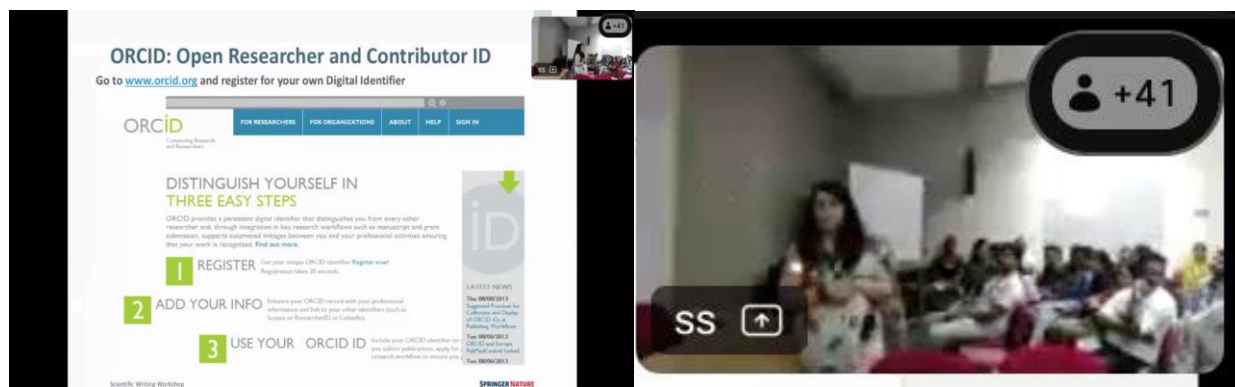


Workshop on Scientific Publication

HBNI has organized a Workshop on the topic “Scientific Publication” on 13th November, 2024, Wednesday. The event was conducted in Hybrid mode (WebEx and offline) at D Block Auditorium Mod. Lab., BARC from 14:30 hrs. to 16:45 hrs. It was coordinated by Materials Group, BARC for the benefit of HBNI students and faculties across all CIs/OCCs. The major aim of the workshop was to help in developing/enhancing skills for writing technical papers for the participants which included HBNI doctoral students, post-doctoral fellows, and faculty members. There were two sessions, first one was on “Scientific Publication” and second one was on “AI in Publication”. The speaker Ms. Swati Meherishi, Editorial Director, Springer Nature, through her talk enlightened the participants about skills of writing papers for International Publications. Her presentation included how to structure a research paper, what would be the relevant sections and their constitutions, language tips in writing journal articles, etc. She also discussed about the ethical issues in publishing, especially plagiarism, self-plagiarism, ethical clearances, authorship disputes, how to treat data, where to get advice on ethics, etc. The next session was about impact of Artificial Intelligence in Publication. Starting with the basics of Large Language Models (LLMs), the speaker discussed about the advantages and pitfalls of using LLM based tools for research and publishing. The speaker also discussed the current trends and lookout of the researchers around the globe about the use of AI and LLMs. The presentation was well appreciated by the participants.



Ms. Swati Meherishi, Editorial Director, Springer Nature presenting her talk in D Block Auditorium, Mod. Lab, BARC. Screenshots of her presentation.