

भारतीयप्रौद्योगिकीसंस्थान (भारतीयखनिविद्यापीठ), धनबाद Indian Institute of Technology (Indian School of Mines), Dhanbad

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PRESS RELEASE

Participants from across the country congregated at IIT (ISM), learn the nuances of Research Communication and Ethical Values during the High End Workshop of Stochastic Modelling **Technique**

Participants from across the country,, assembled at IIT (ISM) for the week-long high end workshop on stochastic modelling technique, learnt about the different aspects of Communication & Interpersonal skills including the verbal & written communication, besides the ethical values of research communication during the third day of the workshop today.

The occasion was the 1st key note address of the day-3 of the workshop, delivered by Prof Rajni Singh, Dean (Media & Branding) of IIT (ISM) on the issue, Research Communication and Ethical Values, during which she highlighted the significance of effective communication while precisely dealing with Research Communication. Prof Singh, during the address to the gathering comprising research scholars and students of top technical and management institutes from across the country elaborated on four basic premises of writing, dwelt on three main elements of written communication, explained the tactics of structuring or writing and tipped them to think about readers while writing. "We should go for readerly writing instead of writerly writing" said Prof Singh. Prof Singh, a PhD Degree holder in English from Prestigious Banaras Hindu University, whose research recommendations about the transgender community have been implemented by the Union Ministry of Labour & Employment to provide a better working environment for them, during her 90-minute interactive session of today exhorted the participants to pay attention to main elements of writing including structure, style and content. Prof Singh, who is first Women Dean of IIT (ISM), while explaining about the structuring of communication message said, "One must clarify the thought and purpose of writing and also identify the key points, facts and themes before writing. She also laid emphasis on the importance of re-writing and said "It has the power to clarify the ideas". Elaborating about the different aspects of content for writing Prof Singh that one must have a clear

objective and then develop arguments in a logical way.

She also explained some redundant words like, future plans, absolutely essential, small in size, refer back, and collaborate together. U Dinesh Kumar, Chair Professor of IIT Bangalore, during his keynote address, which was delivered online, spoke on Markov Decision Process with Business Applications while Rajeeva Karandikar, former Director CMI Chennai talked about Applications of Statistical Ideas to some real world scenarios. Prof Bishwajit Mahanty, Professor in the Department of Industrial and Systems Engineering at IIT Kharagpur made a detailed description of dynamic modelling of Stochastic Systems.

Notably, altogether, 19 sessions are scheduled during the workshop which was inaugurated on February 20 by Prof Dipti Prasad Mukherjee, Deputy Director, Indian Statistical Institute, Kolkata in presence of Prof Karmeshu, Distinguished Professor at Shiv Nadar and North Cap University besides others including Prof Dhiraj Kumar, Deputy Director of IIT (ISM) Prof Rashmi Singh, Programme Coordinator who is also assistant professor at Department of Management Studies and Industrial Engineering.

Rajni Singh

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