

## IIT Kharagpur Science Communication Conclave 2020

Date: February 28, 2020

Venue: S N Bose Auditorium

Time	Topic	Speakers
10.00 - 10.10 AM	Welcome Address	Prof. Anandaroop Bhattacharya, Associate Dean International Relations
10.10 - 10.15 AM	Programme Brief: Objectives and Goals, Glossary Contribution	Shreyoshi Ghosh, Executive Officer, IIT Kharagpur
10.15 - 10.45 AM	Perspectives in Science Communication	Prof. Baidurya Bhattacharya, Dean International Relations
10.45 - 11.15 AM	Evolution and Futuristic Trends in Indian Science Journalism	T. V. Padma, Science Columnist
11.15 - 11.45 AM	Mainstreaming Science Beat in Indian Media Case Study: India Science Wire	Dinesh C Sharma, Science Journalist
11.45 - 12.15 PM	Science Talk: Environmental Geochemistry - Ocean Pollution	Prof. Parthasarathi Chakraborty, IIT Kharagpur
12.15 - 12.30 PM	Exhibition & Tea Break	
12.30 - 1.30 PM	<b>Panel Discussion: Lab to Media - Bridging the Language Gap</b>  Prof. Debasis Deb, IIT Kharagpur; Prof. Pallab Dasgupta, IIT Kharagpur; Prof. Abhijit Mukherjee, IIT Kharagpur; B R. Srikanth, Deccan Chronicle; Talat Salahuddin, Akhbar-e-Mashriq; Mohammed Safi Shamsi, Former Journalist, News18	Moderator: Chiroosree Basu, The Kgp Chronicle
1.30 - 2.30 PM	Lunch	
02.30 - 3.00 PM	Visual Science Communication - Graphics	Dr. Ipsa Jain, Graphic Artiste & Science Communicator
03.00 - 03.30 PM	Solutions & Data Journalism for Science Reporting, Multimedia and Social Media Outreach	Sahana Ghosh, Science Journalist, Mongabay India
03.30 - 04.00 PM	Science Communication through Vernacular Story-telling	Pathik Guha, Journalist, ABP Group
04.00 - 04.30 PM	Exhibition & Tea Break	
04.30 - 05.00 PM	Challenges of Science Stories in Print Media	Shwetank Shekhar Dubey, Deputy News Editor, Times of India
05.00 - 06.00 PM	<b>Panel Discussion: Is Science meant for Breaking News?</b>  Prof. Priyadarshi Patnaik, IIT Kharagpur; Prof. Sunando Dasgupta, IIT Kharagpur; Prof. Somnath Roy, IIT Kharagpur; Indrajit Kundu, India Today; Amal Sarkar, Ei Samay; Amit Sengupta, British High Commission, India	Moderator: Prof. Baidurya Bhattacharya
06.00 - 06.30 PM	Open House	
06.30 - 06.45 PM	High Tea and Exhibition	
08.00 - 09.30 PM	Dinner at Guest Houses	

## IIT Kharagpur Science Communication Conclave 2020

**Date: February 29, 2020**

**Venue: S N Bose Auditorium**

Time	Topic	Speakers from IIT Kharagpur
10.00 - 10.05 AM	Continuing remarks	Prof. Baidurya Bhattacharya, Dean International Relations
10:05 - 10:15 AM	Address by Director	Prof. S K Bhattacharya, Deputy Director
10.15 - 10.45 AM	The Art of Science Storytelling - Case Study Enzymes	Prof. Swagata Dasgupta
10.45 - 11.15 AM	Urban Safety Planning and Transportation	Prof. Bhargab Maitra
11.15 - 11.45 AM	Water Resources: River Linking, Water Security, Virtual Water Flows, Water Governance	Prof. Abhijit Mukherjee
11.45 - 12.00 PM	Tea Break and Exhibition	
12.00 - 12.30 AM	Artificial Intelligence and What Next?	Prof. Sudeshna Sarkar
12.30 - 01.00 PM	Earth Sciences including Alternate Planet like Topography	Prof. Saibal Gupta
01.00 - 02.00 PM	Panel Discussion: Role of Alternative Media in Taking Science to Wider Audience  Prof. Satadal Saha, IIT Kharagpur; Prof. Swagato Chatterjee, IIT Kharagpur; Prof. Jenia Mukherjee, IIT Kharagpur; Satarupa Sen Bhattacharya, Citizen Matters; Lipsa Panda, Lancet and FT commision: Governing Health Futures; Sujoy Dhar, India Blooms; Meher Wan, NISCAIR	Moderator: Sahana Ghosh, Mongabay India
02.00 - 02.30 PM	Lunch	
02.30 - 03.00 PM	Health Tech & Biomedical Entrepreneurship	Prof. Suman Chakraborty
03.00 - 03.30 PM	Nano Materials & New Materials	Prof. Chacko Jacob
03.30 - 04.00 PM	Covering Public Health	Prof. Sangeeta Bhattacharya
04.00 - 04.15 PM	Tea Break and Exhibition	
04.15 - 04.45 PM	Waste Management	Prof. Brajesh Dubey
04.45 - 05.15 PM	Food Security	Prof. P B S Bhadoria, Prof. Dillip Kumar Swain
05.15 - 06.15 PM	Vigyan Katha Sagar	Prof. P P Chakrabarti
06.15 - 06.30 PM	Closing followed by High Tea	