







Indo-Australia Interdisciplinary Workshop on 'Bioinspired Solutions for Natural & Built Environment: Science, Society & Wellbeing'

(February 25, 2023)

Venue: GARGI AUDITORIUM (VIKRAMSHILA COMPLEX), IIT KHARAGPUR

PROGRAMME GRID

| 9:00 – 9:30 AM | Registration |
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| 9:30 AM – 10:15 AM | Introduction – Prof. R. Sen, Coordinator & India-PI, followed by Lamp lighting |
| | Welcome Note – Prof. Devendra Narain Singh (India Co-PI, IIT Bombay) |
| | Opening Remarks – Prof. Saswat Chakrabarti (Dean-BTBS, IIT Kharagpur) |
| | Chief Guest Speech – Dr. Navdeep Dhami, Curtin University, Australia (Co-PI, AUS) |
| | Inaugural Address – Prof. Amit Patra (Deputy Director, IIT Kharagpur) |
| | Vote of Thanks – Prof. R. Sen, Coordinator & PI |
| 10:20 AM – 10:40 AM | High Tea / Morning Refreshments [Vikramshila Foyer] |
| Technical Session | 1: Natural & Built Environment: Engineering & Technological Aspects |
| 10:45 AM – 11:25 AM | Workshop Plenary Lecture 1: Prof. Abhijit Mukherjee |
| | Dean-International South Asia, John Curtin Distinguished Professor, School of Civil and |
| | Mechanical Engineering, Curtin University, Australia (Pre- recorded) |
| 11:30 AM – 12:10 PM | Workshop Plenary Lecture 2: Prof. Devendra N. Singh |
| | D. L. Shah Chair Professor for Innovation, Department of Civil Engineering, Indian |
| | Institute of Technology Bombay (Offline) |
| 12:15 PM – 12:45 PM | Workshop Keynote Lecture 1: Prof. Brajadulal Chattopadhyay |
| | Senior Professor, Department of Physics, Jadavpur University, Kolkata, India (Offline) |
| 12:50 PM – 1:20 PM | Workshop Keynote Lecture 2: Dr. Navdeep Dhami |
| | Faculty member, School of Civil and Mechanical Engineering, Curtin University, Perth, |
| | Western Australia, Australia (Online) |
| 1:25 PM – 2:25 PM | Networking Lunch [Vikramshila Foyer] |
| Technical Session 2: Environmental Sustainability: Science, Society & Well being | |
| 2:30 PM – 3:10 PM | Oral Presentations by the Participants (Offline) |
| 3:15 PM – 3:45 PM | Workshop Keynote Lecture 4: Mr. Ramananda Adhikari |
| | Deputy General Manager, Hindustan Copper Limited, Kolkata (Offline) |
| 3:50 PM – 4:20 PM | Workshop Keynote Lecture 5: Dr. Santanu Dasgupta |
| | Senior Vice President, Reliance Technology Group, Reliance Industries Limited, |
| | Mumbai, India (Online) |
| 4:25 PM – 4:55 PM | Concluding & Photo Session |
| 5:00 PM – 5:20 PM | High Tea [Vikramshila Foyer] |
| 5:30 PM - 7:55 PM | Inauguration & Inaugural Technical Session of Indo-Canada Workshop |
| 8:00 PM - 9:30 PM | Dinner [Vikramshila Foyer] |