



INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR  
PLATINUM JUBILEE INTERNATIONAL CONFERENCE ON

## EMERGING TRENDS IN PLANT BIOLOGY : Climate-Resilient Crop to Biomanufacturing



12<sup>th</sup> - 14<sup>th</sup> Feb,  
2027



IIT Kharagpur Research Park  
New Town, Kolkata

### ORGANIZING DEPARTMENTS

- Bioscience and Biotechnology
- Agricultural and Food Engineering

### THEMES

- Plant Physiology and Biotechnology
- Plant-Environment Interactions
- Plant Memory and Stress Priming
- Plant Food and Nutrition
- Plant Specialized Metabolism and Chemical Ecology
- Plant Mechanobiology and Space Biology
- Tools and Technologies for Plant Research
- Synthetic Biology and Biomanufacturing

### REGISTRATION DETAILS

| Registration + Abstract     | Early bird | Late  |
|-----------------------------|------------|-------|
| IIT KGP faculty             | 5000       | 7000  |
| IIT KGP student/PG/PhD/PDF  | 3000       | 4000  |
| External faculty            | 6000       | 8000  |
| External student/PG/PhD/PDF | 4000       | 5000  |
| Industry personnel          | 10000      | 12000 |

### IMPORTANT DATES

- Early bird registration & abstract submission: 31<sup>st</sup> Oct, 2026
- Late registration & abstract submission: 31<sup>st</sup> Dec, 2026

### ORGANIZING COMMITTEE

|                      |                                                                 |
|----------------------|-----------------------------------------------------------------|
| Patron               | Prof. Suman Chakraborty<br>Director, IIT Kharagpur              |
| Chairpersons         | Prof. Pinaki Sar, HOD, BSBT<br>Prof. Madan Kumar Jha, HOD, AGFE |
| Convener             | Prof. Mrinal Kumar Maiti                                        |
| Co-convener          | Prof. Adinpunya Mitra                                           |
| Organizing secretary | Dr. Ritesh Ghosh                                                |
| Treasurer            | Dr. Joydeep Banerjee                                            |

## INVITED SPEAKERS

- **Prof Anjan Banerjee**, IISER, Pune
- **Prof Ananda Kumar Sarkar**, JNU, New Delhi
- **Prof Ari Sadanandom**, Durham University, UK
- **Prof Ashis Kumar Nandi**, JNU, New Delhi
- **Prof Chhandak Basu**, California State University, Northridge, USA
- **Prof Debabrata Sircar**, IIT Roorkee
- **Prof Hilary Rogers**, Cardiff University, UK
- **Prof Ludger Beerhues**, TU Braunschweig, GR
- **Prof Maitrayee DasGupta**, Calcutta University
- **Prof Nirupama Mallick**, IIT Kharagpur
- **Prof Paramjit Khurana**, Delhi University
- **Prof Pawan Kumar Dhar**, CVJSYNBIO, Kalamassery, Kerala
- **Prof Shyam Kumar Masakapalli**, IIT Mandi
- **Prof Sudip Chattopadhyay**, NIT, Durgapur
- **Prof Usha Vijayraghaban**, IISc, Bangalore
- **Prof Utpal Nath**, IISc, Bangalore
- **Dr Aditya Pratap**, ICAR-IIPR, Kanpur
- **Dr Anil K Singh**, ICAR-NIPB, New Delhi
- **Dr Daphne Ezer**, University of York, UK
- **Dr Jyothilakshmi Vadassery**, BRIC-NIPGR, New Delhi
- **Dr Manoj Majee**, BRIC-NIPGR, New Delhi
- **Dr Nathalie Leblanc-Fournier**, Clermont Auvergne University, France
- **Dr Olivier Van Aken**, Lund University, Sweden
- **Dr Sanjeev Gupta**, ICAR, New Delhi
- **Dr Shiv Kumar Agrawal**, ICARDA
- **Dr Subhadeep Chatterjee**, CDFD, Hyderabad
- **Dr Sumit Ghosh**, CSIR-CIMAP
- **Dr Tapan Mandal**, ICAR-NIPB, New Delhi

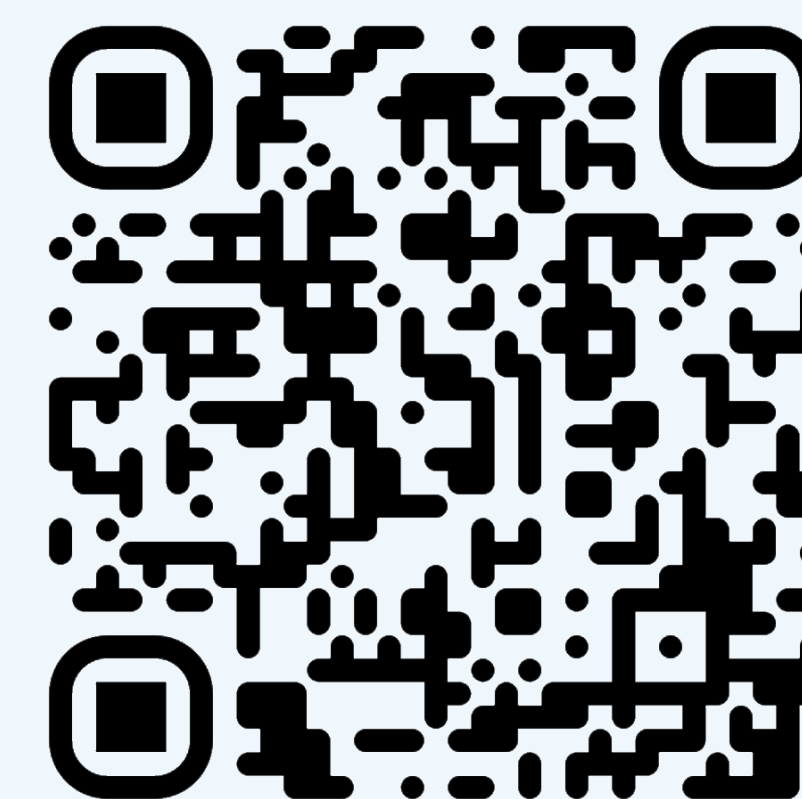
## SPONSORSHIP DETAILS

|          | Amount (INR) | Stall | Logo in Website & Abstract Book | Advertisement in Abstract Book | Logo in Banner | Free Registration |
|----------|--------------|-------|---------------------------------|--------------------------------|----------------|-------------------|
| Platinum | 2 L          | Yes   | Yes                             | Yes (Full page)                | Yes            | 2 persons         |
| Diamond  | 1 L          | Yes   | Yes                             | Yes (1/2 page)                 | Yes            | 1 person          |
| Gold     | 50 K         | Yes   | Yes                             | Yes (1/4 <sup>th</sup> page)   | Yes            | 1 person          |
| Silver   | 25 K         | Yes   | Yes                             | No                             | Yes            | Nil               |

## CONTACT DETAILS

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<https://placbio2027.iitkgp.ac.in>



**Venue: IIT Kharagpur Research Park  
New Town, Kolkata**

