

Schedule

Pre-conference workshops : 27-10-2025 to 28-10-2025

RGCB, Akkulam Campus

Time	Hall 1	Hall 2
09:30 - 16:00	Workshop 1 Advances in Confocal Microscopy	Workshop 2 Single-Cell Sequencing: Library Preparation and Data Analysis

Day 1 : 29-10-2025

Uday Samudra Beach Hotel, Kovalam

Time	Hall 1	Hall 2
09:00	Registration	
11:30-12:45	Inauguration and IAN Update: Welcoming New Fellows	
12:45-13:45	Lunch	
14:00-15:00	Keynote Talk Chairperson: TBA Speaker: Dr. Stéphanie Baulac, Paris Brain Institute (ICM), Paris, France	
15:00-15:45	Prof. BK Bachhawat Memorial Lifetime Achievement Award Lecture Chairperson: TBA Co-Chairperson: TBA Speaker : TBA	
15:45-16:15	Tea	
16:15-18:45	Symposium I (supported by ISDN) <u>Circuits, Synapses and Plasticity- I</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr.Aurnab Ghose, IISER Pune Dr. Hiya Ghosh, NCBS-TIFR, Bengaluru Dr.Anindya Ghosh Roy, NBRC, Gurgaon Dr.Sandhya Koushika, TIFR, Mumbai	Symposium II <u>Mechanisms underlying neurodegenerative disorders - AD</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Prasun K. Roy, SNU, Delhi NCR Dr. Prashant Kumar Modi, YU, Mangalore Dr. Arun Upadhyay, IIT Bhilai Dr.Sachin Suresh Tiwari, IIT Roorkee
18:45-20:15	IAN Fellow-Elect Talk-I Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Aamir Nazir, CSIR-CDRI, Lucknow Dr. Amul Sakharkar, CPPU, Pune Dr. Jackson James, BRIC-RGCB, Thiruvananthapuram	IAN Fellow-Elect Talk-II Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Mousumi Mutsuddi, BHU, Varanasi Dr. Prachi Srivastava, AIB, Lucknow Dr. Sumana Chakravarty, CSIR-IICT, Hyderabad
20:15	Dinner	



Schedule

Day 2 : 30-10-2025

Uday Samudra Beach Hotel, Kovalam

Time	Hall 1	Hall 2
09:00-09:45	Prof. P.N. Tandon Oration Chairperson: TBA Co-Chairperson: TBA Speaker : TBA	
09:45-10:45	Plenary Talk 1 Chairperson: TBA Speaker: Dr. David Belin, University of Cambridge, UK	
10:45-11:45	Plenary Talk 2 Chairperson: TBA Speaker: Dr. Jee Hyun Kim, Deakin University, Australia	
11:45-13:00	Tea and Poster session	
13:00-14:00	Lunch	
14:00-16:30	Symposium III (supported by ISDN) <u>Circuits, Synapses and Plasticity- II</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Arnab Barik, IISc, Bengaluru Dr. Leena Ibrahim, KAUST, Saudi Arabia Dr. Nixon Abraham, IISER Pune Dr. Abhishek Bhattacharya, NCBS-TIFR	Symposium IV <u>Mechanisms underlying neurodegenerative disorders – ALS and PD</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Phalguni Anand Alladi, NIMHANS, Bengaluru Dr. Ajit Thakur, DPSRU, New Delhi Dr. Sandhya Kortagere, DUCOM, Philadelphia Dr. Urmi Bandyopadhyay, MIRM, Bengaluru
16:30-17:00	Tea	
17:00-19:30	Symposium V <u>Neural Repair and Regeneration</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Manoj Dandekar, NIPER, Hyderabad Dr. Pallab Bhattacharya, NIPER, Ahmedabad Dr. Raghu Vemuganti, UW, USA Dr. Yogananda S Markandeya, NIMHANS, Bengaluru	Symposium VI <u>Memory Systems and Mechanisms</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Lee Yong-Seok, SNU, Seoul, South Korea Dr. Balaji Jayaprakash, IISc, Bengaluru Dr. Abhilasha Joshi, NCBS-TIFR, Bengaluru Dr. Kavita Babu, IISc, Bengaluru
19:30-20:30	Panel Discussion : Career trajectory Chairperson: Dr. Shubha Tole Panelists: Dr. David Belin, Dr. Tomomi Shimogori, Dr. Ila Fiete, Dr. Stéphanie Baulac, Dr. Jee Hyun Kim	
20:30	Cultural Program & Dinner	



Schedule

Day 3 : 31-10-2025

Uday Samudra Beach Hotel, Kovalam

Time	Hall 1	Hall 2
09:00-09:45	Prof. S. S. Parmar Oration Chairperson: TBA Co-Chairperson: TBA Speaker: TBA	
09:45-10:45	Plenary Talk 3 Chairperson: TBA Speaker: Dr. Ila Fiete, MIT, Massachusetts, USA	
10:45-12:00	Young Scientist Colloquium-I : Tulsabai Somani Educational Trust Award Chairperson: TBA Co-Chairperson: TBA	
12:00-13:15	Tea and Poster Session	
13:15-14:00	Lunch	
14:00-16:30	Symposium VII <u>Advances in Neuroimaging</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Vini Gautam, IISc, Bengaluru Dr. Aneesh Tazhe Veetil, TIFR-Hyderabad Dr. Rohit Joshi, CDFD, Hyderabad Dr. Jonaki Sen, IIT Kanpur	Symposium VIII (supported by ISDN) <u>Glia in brain development and disorders</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Karine Loulier, INM, Montpellier, France Dr. Indran Datta, NIMHANS, Bengaluru Dr. Achira Roy, JNCASR, Bengaluru Dr. Ramesh Raghupathi, DU, Philadelphia, USA
16:30-17:00	Tea	
17:00-18:00	Plenary Talk 4 Chairperson: TBA Speaker: Dr. Sheffali Gulati, AIIMS, New Delhi, India	
18:00-19:15	Panel Discussion : Planning (Postdocs/ non-academic careers) (supported by FENS) Chairperson: Dr. Bhavana Muralidharan Panelists: Dr. Shubha Tole, Dr. David Belin, Dr. Tomomi Shimogori, Dr. Leena Ibrahim, Dr. Jee Hyun Kim, Dr. Karine Loulier, Dr. Tasia Asakawa	
19:15-20:00	Indian Academy of Neurosciences : General Body Meeting (GBM)	
20:15	Dinner	



Schedule

Day 4 : 01-11-2025

Uday Samudra Beach Hotel, Kovalam

Time	Hall 1	Hall 2
09:00-09:45	K. T. Shetty Memorial Oration Chairperson: TBA Co-Chairperson: TBA Speaker : TBA	
09:45-10:45	Plenary Talk 5 (supported by ISDN) Chairperson: TBA Speaker: Dr. Tomomi Shimogori, Riken CBS, Tokyo, Japan	
10:45-11:45	Plenary Talk 6 Chairperson: TBA Speaker: Dr. Mohanasankar Sivaprakasam, IIT Madras, Chennai, India	
11:45-12:15	Tea	
12:15-13:30	Young Scientist Colloquium-II : Dr. DM Kar Award	
13:30-14:15	Lunch	
14:15-16:45	Symposium IX <u>Motor Control and Coordination</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Mahesh Gadhvi, AIIMS, Jodhpur Dr. Aaron Sathyanesan, UD, Ohio, USA Dr. Laxmi T Rao, NIMHANS, Bengaluru Dr. Vibha Taneja, SGRH, Delhi	Symposium X <u>Precision Medicine in Brain Disorders</u> Chairperson: TBA Co-Chairperson: TBA Speakers: Dr. Kaviraja Udupa, NIMHANS, Bengaluru Dr. Ipsita Roy, NIPER, Mohali Dr. Vibhuti Joshi, BU(The Times Group), Greater Noida Dr. Anuradha Sharma, LPU, Punjab
16:45-17:15	Tea	
17:15-18:00	Awards and Closing Remarks	
18:00 onwards	Departure	

