

XLIII ANNUAL MEETING OF INDIAN ACADEMY OF NEUROSCIENCES (IAN-2025)

## AN INTERNATIONAL CONFERENCE ON

"NEURODEVELOPMENT AND BRAIN DISORDERS: RESEARCH TRENDS, TECHNOLOGY AND TRANSLATION"

OCTOBER 29 - NOVEMBER 1, 2025





Hosted by BRIC-Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram Department of Biotechnology, Government of India



Registration and Abstract submission: www.rgcb.res.in/IAN2025/ Deadline 31st July, 2025. No spot registrations. IAN awards details: www.neuroscienceacademy.org.in

## Members may nominate / self-nominate speakers for the following symposia

Deadline for nomination/self-nomination 30th April, 2025



https://forms.gle/fYMmpuPxqprtFXq29
Selected speakers will be invited by
15th May, 2025

## **Scientific Committee**

Anirban Basu, BRIC-NBRC, Manesar
B.S. Shankaranarayana Rao, NIMHANS, Bengaluru
Beena Pillai, CSIR-IGIB, New Delhi
Bhavana Muralidharan, BRIC-inStem, Bengaluru
Bhupesh Mehta, NIMHANS, Bengaluru
Binu Kumar B K, CSIR-IGIB, New Delhi
Deepak Nair, IISc, Bengaluru

Advances in neuroimaging
Circuits, synapses and plasticity
Cortical development and cell type diversity
Glia in brain development and disorders
Mechanisms underlying neurodegenerative disorders
Memory systems and mechanisms
Motor control and coordination
Neural dynamics
Neural repair and regeneration
Precision medicine in brain disorders
Other sessions

Jackson James (Co-Chairperson), BRIC-RGCB, Thiruvananthapuram
K P Mohanakumar, IUCBR & SSH, Kottayam
Pankaj Seth, BRIC-NBRC, Manesar
Shubha Tole (Chairperson), TIFR, Mumbai
Soumya Iyengar, BRIC-NBRC, Manesar
Sourav Banerjee, BRIC-NBRC, Manesar
SP Arun, IISC, Bengaluru
Suhita Nadkarni, IISER, Pune

Indian Academy of Neurosciences : Key Officials

President: Vinay K. Khanna, Former Chief Scientist, CSIR-IITR, Lucknow Vice Presidents: Anirban Basu, BRIC-NBRC, Manesar

Renu Wadhwa, AIST, Tsukuba, Japan

Dean: Rajat Sandhir, Panjab University, Chandigarh Secretary (HQ): Pankaj Seth, BRIC-NBRC, Manesar

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**Organizing Committee** 

Dileep Vasudevan, Harikumar K B, Kathiresan Natarajan & Jackson James (Organizing Secretary), BRIC-RGCB, Thiruvananthapuram

Anoop Kumar T & Kamalesh K Gulia , SCTIMST, Thiruvananthapuram