



Brainwave: Connections to Cognition

(Satellite Symposium for the Indian Academy of Neurosciences (IAN) Annual Conference)

Jointly organised by Indian Academy of Neurosciences and Amity Institute of Biotechnology, Amity University Kolkata

September 10, 2021

SI No	Time	Title	Speaker
1.	8.30 – 9.15 AM	Saraswati bandana followed by the inaugural address	Prof. Sanjay Kumar <i>Vice Chancellor,</i> <i>Amity University Kolkata</i> Prof. Ankita Chakraborty <i>Pro Vice-Chancellor,</i> <i>Amity University Kolkata</i> Dr Santanu Palchaudhuri <i>Assistant Director,</i> <i>Amity Institute of Biotechnology</i>
2.	9:15 – 9.30 AM	Introduction	Prof. Jayasri Das Sarma <i>(IISER-Kolkata)</i>
3.	9.30 – 9.45 AM	Introduction to IAN	IAN representative
4.	9.45 – 10.00 AM	Introduction to the satellite symposium	Dr. Ashima Bhattacharjee and Dr. Raja Bhattacharya <i>(Conveners, Amity University Kolkata)</i>
Scientific Session I			
SI No	Time	Title	Speaker
5.	10.05 – 10.35 AM	Opposing activities of neuropeptides impose differential activity states to regulate the feeding drive	Dr. Aurnab Ghosh <i>(IISER, Pune)</i>
6.	10.40 – 11.10 AM	Ube3a and its link with autism spectrum disorder	Prof. Nihar Ranjan Jana <i>(IIT-Kharagpur)</i>
7.	11.15 – 11.45 AM	How we perceive brightness: a journey beyond Simple Cells through the parallel visual pathways	Dr. Kuntal Ghosh <i>(ISI, Kolkata)</i>
11.45 – 12.00... BREAK			
8.	12.00 – 1.00 PM	Flash Talk (7 minutes each)	Lectures by students/scholars <small>(6 talks talks selected by reviewing committee for a 7 min.s talk and time will be strictly maintained).</small>
9.	1.00 – 1.30 PM	Lunch	
Scientific Session II			
SI No	Time	Title	Speaker
10.	1.35 – 2.05 PM	Differential regulation of DRP1 and MFN2 by MITOL in CMT2A-linked mitochondrial hyperfusion	Dr. Oishee Chakrabarti <i>(SINP, Kolkata)</i>
11.	2.10 – 2.40 PM	Translation dysfunction associated with pathogenic Huntingtin	Dr. Amitabha Majumdar <i>(NCCS, Pune)</i>
12.	2.45 – 3.15 PM	Pull in the reins: a new method to understand inhibitory control	Dr. Supriya Ray <i>(University of Allahabad)</i>
3.15 – 3.30 PM - BREAK			
13.	3.35 – 4.20 PM	“How to make a hippocampus”	Prof. Shubha Tole <i>(TIFR, Mumbai)</i>
14.	4.25 – 4.45 PM	Prize Distribution and Valedictory session	

Participants are requested to register following the link by **August 15,2021**

[Registration \(click here\)](#)

Interested participants are requested to submit abstracts within 250 words to be selected for a 5-minute flash talk. The abstracts must have title, authors (underline the presenting author), affiliations and must be submitted following the link

[Abstract Submission](#)

(click here)