

Event schedule

CNS Symposium, 31st August 2024, Saturday

Venue: CNS Seminar Hall

Pre-symposium inaugural lecture on 30/08/2024, 04:00 pm

Speaker: Dr. Suman Nag, Co-founder and Director of research, Kainomyx

Title: Cytoskeleton-based Therapeutics for Mankind and Beyond:

From Hypertrophic Cardiomyopathy to Malaria and a Journey of Entrepreneurship.

On 31/08/2024:

Time	Event	Speaker	Lab/Organization	Talk Title
08:00 am	Tea/Coffee			
08:30 am	Welcome address	Prof. S. P. Arun	CNS	
08:45-09:00 am	Talk1	Priyanka Gupta	Sridharan Lab	A surprising lack of presaccadic benefits during visual change detection
09:00-09:15 am	Talk2	Srishty Aggarwal	Supratim Lab	Neural noise: Changes in brain signals due to aging and meditation
09:15-09:30 am	Talk3	Sukalyan Deb	Sreekanth Lab	Reward driven proactive control of emotional conflict
09:30-09:45 am	Talk4	Niloy Maity	Supratim Lab	Studying the effect of electrical stimulation on gamma rhythm in visual cortex
10:00-11:00 am	Keynote address	Prof. Suvarna Alladi	NIMHANS	Paradigm shift in diagnosis of dementia in context of diversity
11:00-11:15 am	Talk5	Sini Simon	Arun Lab	Position tuning in single neurons of monkey inferior temporal cortex
11:15-11:30 am	Talk6	Jagat Narayan Prajapati	Arnab Lab	Role of Lateral hypothalamus in stress modulation of itch
11:30-11:45 am	Talk7	Monmita Bhar	Kavita Lab	Eavesdropping on worm conversations- transfer of memory from one <i>Caenorhabditis elegans</i> to another and investigating its underlying molecular mechanisms
11:45am-12:00 pm	Talk8	Mahatabb Nundy	Adi Lab	Inferring the role of basal ganglia circuits and dopamine in the initiation, execution and control of movements in Parkinson's Disease
12:00-01:00 pm	Poster session			
01:15-01:45 pm	Lunch			
02:00-03:00 pm	Poster session			
03:15-03:30 pm	Talk9	Shubhankar Saha	Arun Lab	High-level sensory and motor regions encode object mass after real-world object interactions
03:30 -03:45pm	Talk10	Aishwarya Ahuja	Kavita Lab	Characterizing the role of claudins in <i>C. elegans</i> neurons
03:45-04:15 pm	Tea & CNS group photo session			
04:15-04:30 pm	Talk11	Aritra Dutta	Balaji Lab	When does our brain integrate the memories?
04:30-04:45 pm	Talk12	Navneet Shahi	Kavita Lab	Is unity always a strength?- Insights into the neuronal circuit underlying collective feeding behaviour
05:00-06:00 pm	Panel Discussion	Moderator: Prof. S. P. Arun	CNS	Neuroscience Research: Past, Present and Future Panel members: <ul style="list-style-type: none"> - Prof. L.S. Shashidhara, Director, NCBS - Prof. Suvarna Alladi, HOD Neurology, NIMHANS - Prof. Aditya Murthy, ASTRA Chair, CNS, IISc - Dr. Swami Subramaniam, CEO- Ignite Life Science Foundation - Dr. Suman Nag, Co-founder and Director of research, Kainomyx
06:00 pm	Vote of thanks, closing remarks	Dr. Deepak Nair	CNS	
HIGH TEA				

Teams link for the symposium:

[Join the meeting now](#)

Meeting ID: 416 581 006 587

Passcode: Khcng9