SOCIETY FOR NEUROPEPTIDES AND NEUROENDOCRINOLOGY, INDIA (SNPN)

First Annual Meeting: “Neuroendocrinology: Signals, Circuits and Behavior”

14th – 17th January 2027 • Organized by Savitribai Phule Pune University (SPPU) & IISER Pune, India

Day 2 (15th January 2027) – Introduction and Conference

Venue: CV Raman Auditorium, IISER Pune

Time	Session	Title	Speaker(s)
09:00 – 09:20	Inauguration	Introductory Remarks	Prof. Nishikant Subhedar
09:20 – 10:00	Keynote Address	The KNDy Neuron Story: From Discovery to a New Understanding of Neuroendocrine Regulation	Prof. Michael Lehman
	Session 1	Kisspeptin in Reproductive Neuroendocrinology	
10:00 – 10:30	R1 – Plenary Session	Kisspeptin in reproductive brain-gonad axis	Prof. Lique Coolen
10:30 – 10:55	R2	Central neuroendocrine control of ovulation: the interplay of the KISS2-GnRH3-LH axis and estrogen signaling	Prof. Sudipta Maitra
10:55 – 11:20	R3	Emerging Clinical Insights into Kisspeptin and Other Neuropeptides in Girls with Idiopathic Central Precocious Puberty	Dr. Suchitra Surve
11:20 – 11:35	S1	Short Talk by ECR Participants	Selected Participants
11:35 – 11:45	Tea / Coffee Break		
	Session 2	Neuropeptides in Social Behavior	
11:45 – 12:10	R4	Opioid Modulation of Singing, Song learning and Social interactions in Zebra Finches (Taenopygia guttata)	Prof. Soumya Iyengar
12:10 – 12:35	R5	Neuropeptide Drosulfakinin signaling in isolation induced behavioral states in Drosophila	Dr. Pavan Agrawal
12:35 – 13:00	R6	Exploring the role of Drosophila Insulin-like peptide2 in modulating the effect of solitary housing on female fly physiology and behaviors.	Prof. Sheeba Vasu
13:00 – 13:15	S2	Short Talk by ECR Participants	Selected Participants
13:15 – 14:30	Lunch Break		
14:30 – 15:30	Poster Session 1	Poster Presentation	Coordinators
	Session 3	Neuropeptides in Pain / Stress	
15:30 – 15:55	R7	Therapeutic Potential of Neuropeptides in the Modulation of Acute and Chronic Pain	Prof. Sanjit Dey
15:55 – 16:20	R8	Peptidergic modulation of pain-induced stress and anxiety	Dr. Arnab Barik
16:20 – 16:45	R9		Prof. Nixon Abraham

Time	Session	Title	Speaker(s)
		Dysfunction of Somatostatin-Expressing Interneurons Under Early-Life Stress: Functional Consequences for Olfactory Circuits	
16:45 – 17:00	**S3**	Short Talk by ECR Participants	Selected Participants
17:00 – 17:20	**Tea / Coffee Break**		
	Session 4	**Diverse Functions of Neuropeptides**	
17:20 – 17:40	**R10**	Hypothalamic Neuropeptide Y circuits regulating cardiac output	Dr. Hasan Mohammad
17:40 – 18:00	**R11**	Friend or Foe? Decoding oxytocin and vasopressin in social circuits	Dr. Prabahan Chakrabarty
18:00 – 18:15	**S4**	Short Talk by ECR Participants	Selected Participants