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DEPARTMENT OF PHYSIOLOGY

UNIVERSITY OF CALCUTTA

University Colleges of Science & Technology 92, Acharya Prafulla Chandra Road Kolkata - 700 009 INDIA

Ref. no. PHY/......2021.

NOTICE

Satellite Symposium (dt. 10 November, 2021) on Translational Neurophysiology & Cognition

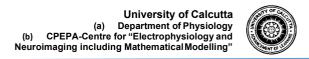
Jointly organized by the Indian Academy of Neurosciences (IAN) and Department of Physiology, University of Calcutta & CPEPA-Centre for "Electrophysiology and Neuroimaging including Mathematical Modelling," University of Calcutta

Extension of 'Registration' date to 31 October, 2021 for participating in the program

The same link in the flyer is active for registration till 31 Oct., 2021.

Nilkanta Chakrabarti Professor & Head

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Translational Neurophysiology & Cognition

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

Jointly organized by the Indian Academy of Neurosciences (IAN)

and

Department of Physiology, University of Calcutta

CPEPA-Centre for "Electrophysiology and Neuroimaging including Mathematical Modelling," University of Calcutta

November 10, 2021

The	opening song (8.00 am	n) followed by an Inaugural program Announce	cement by Dr. Sreya Chattopadhyay (Asst. Prof., Dept Physiology), CU
1.	8.10 am - 8.20 am	Inaugural Address	Honorable Pro-Vice-Chancellor (Academic Affairs), University of Calcutta (Chairperson)
2.	8.25 am - 9.15 am	Introduction to IAN & satellite symposium	Dr. Jayasri Das Sarma (Prof., IISER, Kolkata, convener IAN-2021), (Co-Chairperson, satellite symposium) wil introduce Dr Ishan K. Patro (President-IAN); Dr Pralhad K Seth (Founder of IAN and IBRO-FAONS Representative IAN); Dr. Vinnay Khanna (Secretary Headquarter IAN), Dr Pankaj Seth (General Secretary-IAN)
3.	9.20 am – 9.30 am	Introduction to Department of Physiology, CU	Dr. Somnath Gangopadhyay (Prof., Dept Physiology), University of Calcutta (Convener)
4.	9.35 am – 9.45 am	Introduction to CPEPA-Centre, CU	Dr. Pritha Mukhopadhyay (Prof., Dept Psychology & Coordinator, CPEPA-Centre), University of Calcutta (Convener)
5.	9.50 am – 10.00 am	Introduction to the topic of the symposium	Dr. Nilkanta Chakrabarti (Prof., Dept Physiology & PI, CPEPA), University of Calcutta (Organizing Secretary)
	10 min	linical case studies."	
		by: Dr. Debasish Bandyopadhyay, (Prof., Dept Physiology & P	I, CPEPA), CU
6.	10.10 am -10.40 am	Dr. Hrishikesh Kumar (Neurologist, INK, Kolkata)	Title: Brain simulation in Lewy body disease
7.	10.45 am –11.15 am	Dr. Atanu Biswas (Neurologist & Prof., BIN, IPGME&R, Kolkata)	Title: COVID19 and cognitive impairment
Scie	entific Session-II: "A ed talks Chaired	Psychobehavioural approaches." by Dr. Sanjukta Das (Prof., Dept Psychology & PI, CPEPA) &	Dr. Swarup Poria (Prof., Dept Appl Math & PI, CPEPA), CU
8.	11.25 am –11.55 am	Dr. Laxmi T. Rao (Prof., Neurophysiology, NIMHANS, Bengaluru)	Title: Causes and consequences of anxiety-induced changes in cognition and behavior
9.	12.00 am - 12.30 pm	Dr. Manas Kumar Mandal (Prof., Humanities & Social Sci., IIT-Kgp)	Title: Cognitive Neuroscience: a translational approach
Sci		"Molecular interactions to systems biology." by Dr. Biswadev Bishayi (Prof., Dept Physiology), CU	
10.	1.30 pm – 2.00 pm	Dr. Amal Bera (Prof., Biotechnology, IIT-Madras)	Title: Pannexin-P2X7 receptor interaction and its role in Parkinson's Disease
11.	2.05 pm – 2.35 pm	Dr. Basant K. Tiwary (Prof., Bioinformatics, Pondicherry University)	Title: Molecular co-evolution of cognition & speech in human
	10 min	Presentation by research scholars/students (i	intardisciplinary approachas)
	t-1: Research scholar p		
12.	2.45 pm – 2.55 pm	Presentation -1	Selected candidates after reviewing the submitted
13.	3.00 pm – 3.10 pm	Presentation -2	abstracts by the members of the scientific committee
14.	3.15 pm – 3.25 pm	Presentation -3	(faculty members of Physiology and PI-members of CPEPA-centre).
	t-2: Students (M.Sc.) pi		oc. Prof., Dept Physiology), CU
15.	3.35 pm – 3.45 pm	Presentation -4	Selected candidates after reviewing the submitted
16.	3.50 pm – 4.00 pm	Presentation -5	abstracts by the members of the scientific committee
17.	4.05 pm – 4.15 pm	Presentation -6	(faculty members of Physiology and PI-members of CPEPA-centre).
	edictory session	Annound	cement by Dr. Amit Bandopadhyay (Asst. Prof., Dept Physiology), CU
18.	4.30 pm – 5.00 pm Announcement of the rank of presentation by scholar/students followed by a valedictory session		
	-		nent: Dr. Rajen Haldar (Asst. Prof. Dent Physiology) CU

Online management: Dr. Rajen Haldar (Asst. Prof., Dept Physiology) CU

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

Registration

Interested participants are requested to submit abstracts within 250 words to be selected for a 10-minute presentation by research scholars/students from multidisciplinary fields. The abstracts having title, authors (underline the presenting author), and affiliations must be submitted following the link: