

NeuroUpdate

November 28-29, 2020



President

Prof. P. K. Gangopadhyay KPC Medical College Kolkata 700 032 ■9433439359

Vice President

Prof. G. P. Mondal CNMC, Kolkata 700 014 ■9830054099

Chairman

Dr. Sumantra Das Ex-CSIR-IICB Kolkata 700 032 ■9163790331

Organizing Secretaries

*Dr. Atanu Biswas*BIN, Kolkata 700 025
■9433003955

*Dr. K. C. Ghosh*CNMC, Kolkata 700 014

■9830411905

Dr. Subhas C. Biswas CSIR-IICB Kolkata 700 032 ■9432013966

Assistant Secretaries

Dr. Subhayan Mondal KPC Medical College Kolkata 700 032 ■9681142646

Dr. K. Chattopadhyay CSIR-IICB Kolkata 700 032 ■9903046826



Dear Sir/Madam,

You may be aware that every year we organize a meeting of neuro-academicians, neuro-clinicians and basic neuroscientists under the umbrella of NeuroUpdate. The Twelvth NeuroUpdate is tentatively scheduled for November 28-29, 2020. Due to the present pandemic worldwide, we have decided to hold the entire programme using a suitable online platform.

We aim to bring to a single platform both basic neurobiologists and clinicians, to foster interactions amongst them so as to derive maximum benefit to neuroscience research with relevance to patient care. We expect this meeting will generate newer information and create initiatives for providing affordable healthcare strategies for the coming days. This year the seminar on November 28 shall be on the *Covid-19 and its impact of on Neurological manifestations* while that on November 29 shall be focused on the *Recent advances on research and treatment of Neurodegenerative diseases*. As per practice we shall have a competitive session to hear the deliberations from young talents.

Your participation and active support is solicited. We welcome all suggestions that may fulfill the purpose of NeuroUpdate.

The details of the programme, the links for registration and the online platform shall be announced soon.

Thanking you,

Yours sincerely,

(Dr. Subhas C. Biswas) Organizing Secretary

Schriewas

(Prof. P. K. Gangopadhyay)
President

Correspondence:

Prof. G. P. Mondal / Prof. P. K. Gangopadhyay

e-mail: gpmondalneuro@gmail.com/pkganguly100@yahoo.com/neuroupdatekolkata@gmail.com



PROGRAMME

Saturday



Nov 28, 2020

3.00 p.m. to 5.00 p.m.

SESSION I Young Investigators' Forum

Time Allotment: Chairperson - 5 min

 $-10 \min + 2 \min (Discussion)$ Speaker



Chairpersons



Dr. Subhayan Mandal Consultant Neurosurgeon

Dr. Subhas C Biswas CSIR-IICB, Kolkata

(1) 5.00 p.m. to 5.30 p.m. Inauguration

Dr. Arun Bandyopadhyay

Director, CSIR-IICB



Prof. Manoj Kumar Bhattacharya Senior Consultant Neurosurgeon, Park Clinic

Ex-HOD, Neurosurgery, IPGME&R and BIN

5.30 p.m. to 6.00 p.m. Break

(1) 6.00 p.m. to 10.00 p.m.

SESSION II Covid-19 and its impact on Neurological manifestations

Time allotment for each Speaker: 25 minutes



Prof. Sasanka Chakrabarti MMDU, Haryana Introduction to the topic

Chairpersons



Dr. Bibhuti Saha Calcutta School of Tropical Medicine, **Tropical Medicine**

Speakers



Prof. Pankaj Seth NBRC, Haryana COVID-19 and brain connection



SGPGI, Lucknow

COVID 19 & Neurological illnesses



Dr. Vikramjit Mukherjee Bellevue Hospital Center New York, USA

COVID-19 & Acute Neurological illness



Dr. Nixon M. Abraham IISER, Pune

Olfactory deficits of COVID-19 patients

Dr. Amit Chakrabarti ICMR, Kolkata

COVID-19 & Mental Health Problems

Sunday



Nov 29, 2020

(I) 6.00 p.m. to 10.00 p.m.

SESSION III

Recent advances on research and treatment of Neurodegenerative diseases Time allotment for each Speaker: 25 minutes





Chairpersons

Introduction to the topic



UCL Queen Square Institute of Neurology, London

Genetics of Neurodegenerative Diseases

Speakers



NIMHANS, Bengaluru Recent Advances in Alzheimer's Disease



Dr. Pramod Pal NIMHANS, Bengaluru

Practical tips for management of Parkinson's disease





Dr. Nihar Ranjan Jana

IIT, Kharagpur

Recent Advances in Huntington's Disease



Dr. Prasant LK

Apollo Hospitals, Bengaluru

Parkinson's disease in India



Dr. Satish V. Khadilkar

Bombay Hospital, Mumbai

Assessment of neuromuscular disorders in COVID 19 time

10.00 p.m. to 10.30 p.m.

Valedictory session