



IAN Critical Care Neurology Subsection – Application for post of Convenor

1. Name – **Partha Sarathi Ray**
 2. Qualifications - FICP (2021), Honorary IMA National Professor in Neurology Sept 2020, FRCP (London) 2011, FRCP (Edinburgh) 2005, CUBS (Cardiff University Medico-legal Expert Witness Accreditation) 2008, CCST UK (Neurology & Clinical Neurophysiology) 2003, DNB (Diplomate of National Board in Neurology) 2002 MRCP (UK Neurology) 1996, MD (Internal Medicine) 1994, DNB (Diplomate of National Board in Internal Medicine) 1994, DTM&H 1992, MB BS 1989
 3. Current Affiliation - Hony IMA Professor in Neurology HQ N Delhi and Consultant in Neurology and Clinical Neurophysiology, Kolkata.
 4. Areas of Interest – Clinical Neurophysiology, Stroke, Dementia, Public empowerment in Neurological disorders, Involvement of lawmakers in Neurological disorders and funding and prioritization of Central and state funds for Neurological health of the Nation across all age groups.
 5. Achievements – A. clinical care of patients since 1991 and of Neurology patients since 1994. B . Training of Neurologists (in UK) since 2004. C. Mentorship of scholars and Neurologists in training since 2015. D. Publications and research on and off throughout career. E. public advocacy in neurology matters since 2015.
 6. Awards: only in UG career – please see CV. Not applied for/nominated for any Civilian awards or any national posts in Neurology in Bharat.
-
7. Publications
 8. IAN Life Member since 2019
 9. IAN Neurocritical Care Subsection Member since Oct 2020
 10. Contribution to subsection – I have been attending all the virtual sessions of the subsection and networking with the spectrum of talent that exists in this subsection to serve the same and help it grow from 2020 till date. The focus on infections under the aegis of Prof U K Misra's personal interest has been particularly energizing for us all.
 11. Why do you want to become Convenor of the subsection -
 - i. I have been proposed/nominated by Prof UK Mishra present Chair of this subsection and seconded by Bobby Varkey present Convenor of this subsection to accept the post of Convenor and I have accepted the same as other present

- members also agreed that I take on this role and apply formally to the IAN for this position to serve the Critical Care section.
- ii. I strongly support the philosophy of “time is brain and nerves and muscles” and hence acute neurology and critical care neurology are paramount to me to change outcomes and prognosis of patients in the golden hour as we move away from armchair academic neurology to neurology at the coal face and in the ER and ITU.
 - iii. I have had a long formal association with the Indian Society of Neuroanesthesiology and Critical Care Society since 2020 and attended its online meetings and have many friends and colleagues from that society
 - iv. I have attended many IAN Neurocritical care subsection conferences and that organized by AMRI (now Manipal group) hospitals in Kolkata as part of Critical care management of patients learning and teaching.
 - v. I have been a member of the Neurocritical care Society USA and attended their online meetings in 2020 and have reestablished their membership recently and accessed their guidelines and compared the same to our Bharatiya guidelines for analysis
 - vi. In line with my EU/UK training in ITU Neurocritical care I encourage the trainees and junior members in IAN to take on the Critical Care and ITU care interest and Acute neurology patient management plans seamlessly with the OPD cold neurology mindset and ward complex diagnostic workup intellectual involvement.
 - vii. This will involve and improve the quality of patient related outcome by close collaboration with Neuro intensivists and Neuro anesthetist who often do not have a primary neurology background but have other skill sets that we can readily learn from them and have cross learning objectives. Working alongside Neurosurgeons in management of head injuries, managing ICP, and ventilation and infections of the CNS and interventional neurology and cardiovascular neurology and general medicine management of patients will holistically improve as well by having Critical Care approach.
 - viii. Indian guidelines and Research into Neurocritical care topics and original articles will be byproducts for academia as part of skilled management of the patients in the Neurocritical Care Units

17 June 25

Proposer Prof U K Mishra LM 224 (drukmisra@rediffmail.com)

Secunder Prof Bobby Varkey Maramottom LM 878 (bobvarkey@gmail.com)

CURRICULUM VITAE

NAME: Partha Sarathi RAY
ADDRESS: 19 Creek Row, Kolkata 700014
TELEPHONE: 0091 9073273708 & (0091) 7003826488 (WhatsApp) and (0044)7759491315 (WhatsApp)
NATIONALITY: British/Overseas Citizen of India
DATE OF BIRTH: 21.10.66
EMAIL: partha_ray@hotmail.com
QUALIFICATIONS: FICP (2021)
Honorary IMA National Professor in Neurology Sept 2020
FRCP (London) 2011
FRCP (Edinburgh) 2005
CUBS (Cardiff University Medico-legal Expert Witness Accreditation) 2008
CCST UK (Neurology & Clinical Neurophysiology) 2003
DNB (Diplomate of National Board in Neurology) 2002 MRCP (UK Neurology) 1996
MD (Internal Medicine) 1994
DNB (Diplomate of National Board in Internal Medicine) 1994 DTM&H 1992
MB BS 1989

REGISTRATION: WB Med Council No 48752; GMC (UK) Full Registration No. 4463915
CCST (Completion of Certificate of Specialist Training) In Neurology and Clinical Neurophysiology awarded on 6 Nov 2003 from the Specialist Training Authority of the Medical Royal Colleges UK (in accordance with Article 7 European Specialist Medical Qualifications Order 1995) – 7yrs and 2 months specialist training period.

MEMBERSHIPS: Indian

1. Life Member of the Indian Academy of Neurology (LM-1640)
(Subsection members of: **Clinical Neurophysiology, Autoimmune Disorders, Cognitive Neurology, Headache Disorders, Movement Disorders, Neuromuscular Disorders, Neuro-ophthalmology, Neurorehabilitation, Stroke, Neurocritical care, Contemplative neurology, Tropical diseases, Teleneurology**)
2. Life Member of Indian Federation of Neurorehabilitation (IFNR) Life Member No. 231
3. Life Member Indian Stroke Association (ISA) – LM 836
4. Life Member Indian Epilepsy Society (IES) LM – 669
5. Regular Membership of Movement Disorder Society of India [MDSI], membership No: RM-302
6. Life Member of the Association of Child Neurology (AOCN) No 329/20
7. Allied Life Member of Neurological Surgeons' Society of India Membership No. NSSI-AL-43.
8. Life Member of Association of Spine Surgeons of India (ASSI) Membership no is 3690.
9. Life Member of the Neurocritical Care Society of India (NCSI)
10. Life Member Neurological Society of India (RNP – 033)
11. Life Member of the Association of Physicians of India (LF - 6931)
12. Life Member of the Indian Medical Association BGL/450/35/194/11234/90- 91/L KOLKATA BRANCH
13. Life Member of IMA Academy of Medical Specialties (IMA AMS) No BGL/797/2/156/2020-2021/L
14. Life member of the Geriatric Society of India (L - 1319)
15. Associate Life Member of the Society of Therapeutic Neurointerventions Membership No -(STNI) STNI AP4
16. Life Member of the Indian Academy of Medical Genetics L/AM – 132
17. Life Member of the Indian Society for Sleep Research – 015/2021
18. Life Member of the Society of Tropical Medicine and Infectious Disease in India – L - 143
19. Life Member of the Indian Telemedicine Society of India (TSI) LM 0594
20. Life Member of the Indian Society of Training and Development (ISTD) R-1874/2020
21. Life Member Indian Academy of Tropical Parasitology No 649
22. Life Member of Indian Pharmacological Society – LP 459
23. Life Ordinary Member of the INDIAN PSYCHIATRIC SOCIETY- LOM/P55/22
24. Life Member of the Indian Academy of Neurosciences LR -97
25. Indian Neurogastroenterology & Motility Association AM- 125/IMFDA
26. Epidemiology Foundation of India Life Membership No. 02708
27. Kolkata Neurology Association (KNA)
28. Association of Neuroscientists of Eastern India (ANEI) LR 25
29. Society for Intraoperative Neurophysiology (SION) LM 59

Non-Indian

- i. Member of the American Academy of Neurology (AAN) Member ID 329249
- ii. Member of the American Neurological Association (ANA) Member No:1211532
- iii. Neurocritical Care Society (NCS) USA No 51052
- iv. AOCNA The Asian and Oceanian Child Neurology Association Life membership number 10559
- v. Corresponding Membership of the EUROPEAN ACADEMY OF NEUROLOGY
- vi. International Parkinson and Movement Disorder Society (MDS) Membership No 30981 and the Asia

- and Oceania Chapter
- vii. Member of the International Child Neurology Association (ICNA) Membership No 8900
- viii. World Federation of Neurological Rehabilitation (WFNR) Life Member No 7389
- ix. Foreign Life Member of the Sri Lankan Neurology Association (ASN)
- x. Association of British Neurologists, London (ABN 834)
- xi. British Society for Clinical Neurophysiologists, UK (BSCN)
- xii. Member of the British Peripheral Nerve Society (BPNS)
- xiii. Fellow of the Royal Asiatic Society of Great Britain and Ireland London (RAS)

GENERAL EDUCATION: ~~1987~~ Calcutta Boys' School

'A' Level passes in: - **Biology, Chemistry Physics Mathematics**; Stood **Fourth** in ICSE in All India Ranking. (1982)

MEDICAL EDUCATION: ~~1987~~ 1989 - MB BS; 1984 - 1989 - Calcutta Medical College

DISTINCTIONS & AWARDS:

Gold medals: ~~1987~~ Physiology, Biochemistry, Community Medicine and Forensic Medicine.

Certificate of Honour: ~~1987~~ Anatomy, Obstetrics and Gynecology.

Second Position: ~~1987~~ In aggregate from Calcutta University, in 1st, 2nd and 3rd Professional MB BS

POSTGRADUATE EDUCATION:

1992 DTM and H Examination School of Tropical Medicine, Calcutta University, **Second place in DTM and H Examination.**

June 1994 DNB (Diploma of National Board) India Internal Medicine

July 1994 MD Internal Medicine Ranchi University,

Feb 1996 MRCP (UK)

Nov 2003 CCST UK (Neurology & Neurophysiology)

2005 FRCP (Edinburgh)

2011 FRCP (London)

PREVIOUS POST:

Consultant Neurologist & Clinical Neurophysiologist

The Walton Centre for Neurology and Neurosurgery NHS Trust Liverpool (January 2004 – April 2023) & Clinical Lecturer in Neurology, University of Liverpool (January 2008 – September 2020) (detailed in accompanying CV)

TRAINING POSTS IN NEUROLOGY:

January 2003 to September 2003 Specialist Registrar in

Neurology Department of Neurology

Queen Elizabeth University Neuroscience Centre Queen Elizabeth Hospital, Birmingham

September 1998 to December 2000 Specialist Registrar in

Neurology Department of Neurology

Queen Elizabeth University Neuroscience Centre Queen Elizabeth Hospital, Birmingham

August 1996 - August 1998

Specialist Registrar in Department of Neurology Hull Royal Infirmary

I obtained my CCST in Neurology on 30 September 2003.

TRAINING POST IN CLINICAL NEUROPHYSIOLOGY

January 2001 to December 2002

Specialist Registrar in Clinical Neurophysiology Queen Elizabeth University

Neuroscience Centre Queen Elizabeth Hospital, Birmingham

I obtained CCST in Clinical Neurophysiology on 31 December 2002.

DETAILS OF PREVIOUS APPOINTMENTS: I was on the SHO, medical rotation at the United Leeds Teaching Hospital, NHS Trust.

Feb 1996 to Aug 1996 Senior House Officer, Department of Hematology General Infirmary at Leeds

Aug 1995 - Jan 1996 Senior House Officer Department of Cardiology,

General Infirmary Leeds

Feb 1995 - July 1995

Senior House Officer

Regional Centre for Rheumatology & Rehabilitation Chapel Allerton Hospital, Leeds

Sept 94 - Jan 1995 Senior House Officer

Department of Medicine for the Elderly Kingston General Hospital, HULL

PREVIOUS APPOINTMENTS (INDIA):

Aug 1992 - July 1994 Registrar

Internal Medicine (MD trainee) Department of Internal Medicine

Rajendra Medical College and University Hospital, Ranchi, India

Aug 1991 - July 1992

Postgraduate Resident in DTM and H

Department of Tropical Medicine School of Tropical Medicine, Calcutta University

Aug 1990 - July 1991

Senior House Officer Department of Internal Medicine

Medical College Hospital, Calcutta University

Aug 1989 - July 1990

House Officer Medicine, Surgery, Pediatrics, Gynecology, Obstetrics and Community Medicine Medical College

Hospital, Calcutta University