



TNS CONGRESS 2025 5-7 SEPTEMBER 2025

5th ANNUAL CONGRESS OF THE NEUROMODULATION SOCIETY



5 SEPTEMBER 2025

TIME: 14:00 HRS - 18:00 HRS

Workshop on Non-Invasive Neuromodulation & Neurophysiology (Demonstration & Hands-on Training)

MAIN TOPIC

- Diagnostic Transcranial Magnetic Stimulation (TMS)
- Cervical Vagus Nerve Stimulation (cVNS)
- Transauricular (taVNS)
- Transcranial Direct Current Stimulation (tDCS)
- Repetitive TMS (rTMS)

VENUE

Institute of Neurosciences Kolkata, Annex Building 10 West Range, Kolkata, West Bengal 700017

FACULTY

Dr Stuart N Baker

Dr Stuart N Baker, a renowned neuroscientist at Newcastle University, specializes in motor control, neurorehabilitation, and non-invasive neuromodulation. His pioneering research includes closed-loop systems, subcortical motor pathways, and neurophysiological methods to advance recovery following motor system injuries.

Dr Mark R Baker

Dr Mark R Baker is a renowned expert in sensorimotor systems neuroscience, serving as Professor of Experimental Neurology and Consultant in Clinical Neurophysiology at Newcastle University. With training from Cambridge and Yale Universities, he specializes in non-invasive neuromodulation and neurophysiology research.

Dr Ennapadam S Krishnamoorthy

Dr. Ennapadam S Krishnamoorthy, a globally renowned neuropsychiatrist, is a pioneer in epilepsy and dementia care. Founder of Neurokrish, TRIMED, and Buddhi Clinic, he also serves as Professor at TINS, VHS Hospital, shaping integrative neuropsychiatric care in India with visionary leadership and academic excellence.

Dr Kaviraja Udupa

Dr Kaviraja Udupa, Professor at NIMHANS, specializes in clinical neurophysiology and neuromodulation (DBS, TMS) for movement and mood disorders. He holds a PhD (NIMHANS), MD (JIPMER), post-doc (Toronto), and conducts research in neurobiology, therapeutic neuromodulation, and the science of yoga and consciousness, integrating neuroscience with traditional Indian medicine.

Dr Sachin Pradeep Baliga

Dr Sachin Pradeep Baliga is a distinguished senior consultant neuropsychiatrist. He is a nationally acclaimed expert in non-invasive neuromodulation techniques, and an active educator on psychiatric brain stimulation therapies.

LOCAL FACULTY

Dr Supriyo Choudhury, Assistant Director of Research, Institute of Neurosciences Kolkata.

Dr Praveen Kumar, HOD, Neuro-Psychiatry, Institute of Neurosciences Kolkata.

WHO CAN PARTICIPATE?

Neurologists, Psychiatrists, Neurosurgeons, Neurophysiologists, Pain Specialists, Rehabilitation Physicians, Technologists, Basic Scientists, and Allied Professionals.

Dinner at JW Marriott Hotel for all four workshop participants from 19:00 hrs onwards"