

J.K.B.C.PARTHIBAN

General Achievements :

Dr.J.K.B.C.Parthiban is a Senior Consultant Neurosurgeon with expertise in Micro neurosurgery and special interest in Spinal Surgery. After obtaining M.B.B.S (1983) and M.Ch Neurosurgery (1991) from Madurai Medical College ,Madurai Kamaraj University ,Tamilnadu he focused his career in excelling in Microsurgical techniques in Spine and Brain surgery. By actively participating in most of the spine conferences in the early 90s in India , he made friends with spine loving orthopaedic and neurosurgeons all over the country and abroad. This friendship encouraged him to conduct workshops ,conferences and live demonstrations on spine surgery since 1991 till date. Contribution in the form of demonstrations of pedicle screw fixations in early 90s and the resultant teaching quality enabled him to start Fellowship programmes in spinal surgery in 2001 to train young ortho and neurosurgeons. Skill in microsurgical techniques and spinal instrumentation made him one among the complete Neurospine surgeons in India

AWARDS & ACCOLADES : TEAM TECH – ANSYS ‘ Award of Excellence’ – 2004 ,from Padmashri Prof. R.M.Vasagam, at International Conference on Total Engineering , Analysis and Manufacturing Technologies, Bangalore

LEADING SPINE SURGEON – recognition from Prof H. Michael Mayer and Synthes, at India Spine VISION 2007, Virtuoso Roundtable ,New Delhi 2006

Contribution to Neurological Society of India :

Dr Parthiban has been actively participating in the Annual Conferences of NSI since 1987 as a student and later as a life member since 1991 ,presenting scientific papers, posters in various subjects. He also has chaired many sessions and also has been actively publishing articles in Neurology India ,the official journal of NSI. In the recent past he also has been a trainer, demonstrator and examiner for Neurosurgery postgraduates at NSI Courses.

Contribution to Neurosciences :

Dr Parthiban has published many articles (45) in Indian and International journals . Academic contributions in the form of Original articles on Cervical interbody allo/auto grafts, Ventral screw fixation for type 2 Odontoid fractures and Double hook retractor for Microlumbar discectomy and Text book chapters on Posterior cervical fusion techniques, Fusion techniques in lumbar spine and Pedicle screw fixation in ‘Text book of Operative Neurosurgery’ are few among many to mention.

Teaching faculty in Spinal surgery in India – Live demonstrations and Cadaver workshops.

He is one of the founder members of Neuro Spinal Surgeons Association India, an organisation established with the sole aim of spreading high quality education in Spinal surgery among young Neuro and Ortho surgeons. During his tenure as the President of NSSA , he organized the most successful Annual Conference of NSSA- SPINE 2012 at Chennai in September 2012

Founder President - Tamilnadu & Pondicherry Association of Neurosurgeons (TANPANS_)

- Coimbatore Association of Neurosurgeons (CANS)

Has published three books on Neuro Spinal Surgery Techniques –

1. Lateral Mass Fixation In Cervical Spine – Jaypee Brothers Medical Publishers (P) Ltd. (2016)
2. Anterior Cervical Discectomy and Fusion - Jaypee Brothers Medical Publishers (P) Ltd.(2016)
3. Micro Lumbar Discectomy - Jaypee Brothers Medical Publishers (P) Ltd.(2017)

He is the Editor in Chief Of Journal of Spinal Surgery (JOSS - The official journal of NSSA)

In 2015 he obtained DNBE Neurosurgery post graduate education at Kovai Medical Center and Hospital, Coimbatore

Active member of many academic bodies , is recently selected as Member, Spine Committee , WFNS (2017)

Number of annual conferences (NSICON) attended in last 5 years : 3

Chennai 2016

Hyderabad 2015

Coimbatore 2014