

CURRICULUM VITAE

Personal



Name: Dr Saiful Azli b Hj Mat Nayan

Nationality: Malaysian

Institution: Department of Neurosurgery, Hospital Sungai Buloh, Jalan Hospital, 47000 Sungai Buloh, Selangor, MALAYSIA

Title of Position currently held: Consultant Neurosurgeon

Academic and professional qualifications

- Graduated as medical officer in 1998 (MD UKM).
- Served as medical officer in various hospital in Malaysia i.e. Hospital Ipoh (PERAK), Hospital Kampar (PERAK), Hospital Tapah (PERAK), Hospital Kuala Lumpur (WILAYAH PERSEKUTUAN) and Hospital USM (KELANTAN) from 1999-2002.
- Undergone neurosurgical master training (MS Neurosurgery USM) from 2004-2007.
- Graduated as neurosurgeon in November 2007 and was posted to Hospital Sungai Buloh for gazzetment.
- Continued to serve in the Department Of Neurosurgery Hospital Sungai Buloh until now (10 years).

Carrier Development in Neurosurgery

- Involved and experienced in the management of head and spinal trauma, congenital abnormality, hydrocephalus, infection, oncology, vascular and neurological disease for more than 10 years.
- Certified as SEA trainer in GLIOLAN surgery for malignant gliomas in Germany in 2014.
- Had special interest in epilepsy surgery and functional neurosurgery (DBS).
- Hold the position of Coordinator for Epilepsy Surgery and Functional Neurosurgery Program for Ministry of Health Malaysia since 2012.
- Undergone training for epilepsy surgery under Prof Vendantam Rajshekar from Christian Medical College, Vellore India in 2012-13.

Contribution to Neurosurgery

- Currently hold position as Honorary Treasurer for Neurosurgical Association of Malaysia for 2017-19)
- Also committee members of Peri-operative Mortality Review (POMR), National Organ Transplant, Full Paying Scheme, Key Performance index (KPI) and National VNS Advisory Board for MOH.
- Trainers and Examiners of Master of Neurosurgery USM.

Award

- Anugerah Perkhidmatan Cemerlang 2004 and 2007
- Dato Arumugamasamy Award for Best Oral Presentation in 2007

Publications/Presentation

- 1. Severe head trauma associated with non-accidental injury (NAI) in children – Paper presentation .Oral Presentation at NAM annual meeting in Sarawak, 26-28 May 2006**
- 2. Treatment for Intracranial Subdural Empyema (ISDE): An Analysis of Two Surgical Methods Used In 90 Cases. Poster presentation at International Medical 7 Health Congress 2007**
- 3. Treatment of intracranial subdural empyema (ISDE)- An outcome analysis of two surgical methods used in 90 patients. Oral Presentation at NAM Meeting 2007.**
- 4. Proptosis presenting as a delayed sign of frontal extradural haemorrhage- A case report. Medical Journal of Malaysia April 2008**

5. **Ancient schwannoma of conus medullaris.** *Medical Journal of Malaysia* 2007
6. **Neuroenteric cyst of cervical spine- A case report.** *Medical Journal of Malaysia* August 2008
7. **Treatment of intracranial subdural empyema (ISDE)- An outcome analysis of two surgical methods used in 90 patients.** *Journal of Clinical Neurosciences* January 2009
8. **Demyelinating disease masquerading as surgical problem: a case series.** *Journal of Medical Case Report* January 2009
9. **Correlations between subdural empyema and paraclinical as well as clinical parameters amongst urban Malay pediatric patients.** *Malaysian Journal of Medical Sciences, Vol. 15, No. 4, October, 2008, pp. 19-27*
10. **Characteristics and Outcomes of Patients with Anterior Circulation Intracranial Aneurysm Managed with Clipping in Hospital Sungai Buloh.** *Malays J Med Sci.* 2016 Nov; 23(6): 113-117. Principal Investigator.
11. **Assessment of Pre and Post-operative Cerebral Perfusion in Anterior Circulation Intracranial Aneurysm Clipping Patients at Hospital Sungai Buloh Using CT Perfusion Scan and Correlations to Fisher, Navarro and WFNS Scores.** *Malays J Med Sci.* 2017 Feb; 24(1): 47-58. Principal Investigator, No correlation.