

CV

5/7/2018

Dr Albert Sii Hieng **Wong**
MBBS (UNSW Australia)
FRCS (Edin UK)
FRACS (Neurosurgery Australia)
NSR- Neurosurgeon

Place of practice; Consultant Neurosurgeon, Head Department of Neurosurgery, Sarawak General Hospital, Kuching, Sarawak, Malaysia.

Special interests

- 1) Spine disease
- 2) Cerebrovascular disease
- 3) Teaching
 - i) Teaching-Unimas student,
 - ii) Examiner for Master In Surgery (Neurosurgery) USM
 - iii) Examiner for MRCS Part 3 The Royal College of Edinburg
- 4) Invention- The invention and the construction of a new biopsy system based on a linear system with patent approval- AW frame. This was approved and funded by the Ministry of Science Technology and Innovation (MOSTI). It was completed and tested in 2016.

Fellowship:

Spine Fellowship (Uni of Toronto, Canada) 2002-2003

Recent Presentations 2010-2018

- 1) Lecturer for spinal neuro-navigation in World Federation of Neurological Surgeons (WFNS) spine meet in Bali on 18/6/2010
- 2) Neurosurgical update in University Malaysia Sarawak on the 10/7/2010
- 3) Presented at the Synapse Meeting at the Ipoh Hospital 30/6/2011
- 4) ASM of the Neurosurgical Association of Malaysia-strategies of the management of syringomyelia 24th July 2011
- 5) Neurosurgery update 2011 at the Sarawak General Hospital on the 25th June
- 6) Spine course for Master student on the 31/3/2011 at GHKL
- 7) Presented RACS ASC Neurosurgery section 7-10th 2012 presented on training and spine metastases
- 8) Neurosurgery Update 21st April 2012, 2013 and 2014
- 9) Presented in Neurospine meeting at GHKL 2014 on complications in spine surgery and approaches to C1C2 fixation
- 10) Presented in Neurosurgical Update Sarawak Upper Cervical Spine fixation 22/8/2015
- 11) Presented in International Society of Minimally Invasive Surgery (ISMIN) /Neurosurgical Association Malaysia ASM 2/10/2015
- 12) Presented in Neurosurgery Update 2015
- 13) Presented in Neurosurgery Update 21-22 /5/2016
- 14) Presented on the stability of laminoplasty and its implication in cervical spine disease at Neurospine conference by the Neurosurgical Association Malaysia on 7/10/2016 in Kuala Lumpur
- 15) Presented in Neurosurgery Update 2017 in SGH on 8-9/4/2017 on lumbar back pain and acted as a demonstrator in the workshop

- 16) Presented in NAM 2017 on Auditory Brain Stem Implant for bilateral hearing loss at the Istana Hotel in 12th October 2017
- 17) Presented Low back pain at the Neuro-update 2018 on the 30/6-1/7/2018 at the Sarawak General Hospital and acted as a demonstrator at the spine workshop.

Awards and Honours

- 1) Anugerah Pegawai Cemerlang Sarawak General Hospital 2002
- 2) The Outstanding Young Malaysian Award (Medical Innovation Section) from the Junior Chambers International and The Ministry of Youth and Sports on the 25 November 2005
- 3) Pingkat Perkhidmatan Bakti (PPB) from the Yang Dipertua Negeri Sarawak on the 2nd March 2006
- 4) Pegawai Bintang Kenyalang Sarawak (PBK) from the Yang Dipertua Negeri Sarawak 2008
- 5) Anugerah Pegawai Cemerlang Sarawak General Hospital 2013
- 6) Pegawai Bintang Sarawak (PBS) from the Yang Dipertua Negeri (Governor) Sarawak on the 26th May 2018.

Journal Publications

- 1)) **Wong SH**, Tan J, Yeo TT, Ong PL, Hui F. Surgical excision of intracranial arteriovenous malformation after preoperative embolisation with N-Butylcyanoacrylate. *Annals Academy of Medicine Singapore*. 26(4) July 1997:475-80
- 2) **Wong SH**, Yeo TT, Seow WT, Tan KK, Ong PL. Outcome of patients admitted for spontaneous subarachnoid haemorrhage, published in *Singapore Medical Journal*. 40(7);1999:459-64
- 3) **Wong A**, Koszyca B, Blumberg PC, Sandhu N, Halcrow S. Malignant Melanoma metastatic to a meningioma. *Pathology*. Vol31;1999:162-5
- 4) Tan SH, Ng PY, Yeo TT, **Wong SH**, Ong PL, Venketasubramanian N. Hypertensive basal ganglia haemorrhage: A prospective study comparing surgical and non-surgical management. *Surgical Neurology*. Vol56;2001:287-3
- 5) **Wong ASH**, Jones N, Simpson D, Gilligan JE. Case report on Extradural haematoma caused by a fall from a camel. *J of Clinical Neuroscience* 2001; 9(6):719-23
- 6) **Wong SH**, Chan SH. Meningioma-The Sarawak General Hospital Experience. *Medical Journal of Malaysia* 2002;57(4)
- 7) **Wong AS**, Massicotte EM, Fehlings MG. Surgical treatment of cervical myeloradiculopathy associated with movement disorders: Indications, technique and clinical outcome. *J of Spinal Disorder and Technique* 2005;18(1):S107-S114
- 8) Wong JS, Ng B, **Wong SH**. Treatment of intracranial aneurysms over a 30-month period. *J of Clinical Neuroscience* 2004; 11(3):254-8
- 9) Suhara S, **ASH Wong**, JOL Wong. Post traumatic pericallosal artery aneurysm presenting with SDH without SAH. *B J Neurosurgery* 2008;22(2):295-297
- 10) Chang LK, Liew NS, Soh HL, Tan SZ, **Wong SH**. Clinical Utility of 64-row Multislice CT Angiography in the Detection of Cerebral Aneurysms in Acute Subarachnoid Haemorrhage *Malaysian Medical Journal* June 2008;63(2):131-6
- 11) Vashu R, **Wong SH**. Repair by suturing of intra-operative repair of ruptured aneurysms. *J of Clinical Neuroscience* 2009;16(7):960-2
- 12) SK Sim, SL Lim, LeeHK, Liew NS, **Wong SH**. Care of severe head injury patients in Sarawak General Hospital; Intensive care versus ward care. *MMJ* 2011;66(2):140-3
- 13) SL Lim, **ASH Wong**. Review of an 11-year Experience in Retrosigmoid Approach for Treatment of Acoustic Neuromas. *MMJ* 2013;68(3):253-8

- 14) CW Goh, YY Lu, BL Lau, JOL Wong, HK Lee, DNS Liew, **ASH Wong**. Brain and Spine tumour in Sarawak, Malaysia. MJM 2014; 69(6):256.
- 18) Yu DHY, **Wong ASH**. Cervical spine fracture in a patient with ankylosing spondylitis causing C2-T9 spinal epidural. Treatment resulted in a rapid and complete recovery from tetraplegia: Case report and literature review. Asian J of Neurosurgery 2015;10:53
- 19) **Wong ASH**, Chen VBH. Gravity guided stereotactic brain biopsy. Accepted for publication in the Asian J of Neurosurgery 2016
- 20) Adrian Ng Wei Chih, **Albert Wong Sii Hieng**, Noor Azman A. Rahman, Jafri mAlinAbdullah. Subperiosteal Drainage versus Subdural Drainage in the management of Chronic Subdural Hematoma (A Comparative Study). Malays. J Med Sci Jan–Feb 2017; 24(1): 21–30
- 21) Low Yong Lee, Zamzuri Idris, Tan Boon Beng, Teo Yian Young, Wong Chung Chek, Jafri Malin Abdullah, **Wong Sii Hieng**. Outcomes of minimally invasive surgery compared to open posterior lumbar instrumentation and fusion. AJNS 2017; 12(4): 620-637
- 22) BHK Ng, CH Goh, TH Teo, **ASH Wong**, SS Lim, DNS Liew, IP Tang. A review of clinical and surgical outcomes of endoscopic endonasal skull base surgery in a Tertiary Center in Sarawak. AsianRSR 2018;4:3-5