
DR NOR FAIZAL AHMAD BAHURI

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myneurosurgeon.net

Paediatric Neurosurgeon & Neurosurgical Pain Interventionist

Summary

Dr Nor Faizal's primary speciality is paediatric neurosurgery where he cares for children with nervous system developmental deformities as well as paediatric brain and spine tumours. He has dedicated his neurosurgical practice to paediatric neurosurgery since 2015.

He also continues his interest in neurosurgical pain management after he studied deep brain stimulation for chronic pain in Oxford University. He completed a fellowship in interventional pain to provide minimally invasive treatments in chronic pain syndromes.

Current Practice

1. University of Malaya Medical Center, Kuala Lumpur
2. University of Malaya Specialist Center, Kuala Lumpur

Professional Information

Malaysian Medical Council
Registration Number

41209

National Specialist Register in
Neurosurgery

131824

Work experience

2015	Consultant Neurosurgeon <i>University of Malaya</i> Department of Surgery, Faculty of Medicine
2010-10 - 2014-12	Doctoral Student <i>University of Oxford</i> Department of Anatomy, Physiology and Genetics - The Effects of Volitional Breathing and Carbon Dioxide Inhalation on Human Local Field Potentials.
2008-06 - 2010-10	Lecturer In Neurosurgery <i>University of Malaya</i> Department of Surgery, Faculty of Medicine - Teleconferencing using multimedia messaging service (MMS) for long-range consultation of patients with neurosurgical problems in an acute situation
2004-06 - 2008-06	Trainee Lecturer <i>University of Malaya</i> Department of Surgery, Faculty of Medicine

2002-09 - 2004-06 House-Officer
University of Malaya Medical Centre
House-officer

Education

2018 Fellowship in Interventional Pain Management, FIPM
Interventional Pain and Spine Centre, New Delhi, India
Fellowship in Interventional Pain Management

2017 - 2018 Asia-Australian Advanced Course in Pediatric Neurosurgery
Asian-Australian Society of Paediatric Neurosurgery

2010 - 2014 Doctor of Philosophy, DPhil
University of Oxford
The effects of volitional breathing and carbon dioxide inhalation on human local field potentials

2004 - 2008 Master of General Surgery, MS
University of Malaya UM
Teleconferencing using multimedia messaging service (MMS) for long-range consultation of patients with neurosurgical problems in an acute situation

1997 - 2002 Bachelor of Medicine and Bachelor of Surgery, MBBS
University of Malaya

Publications

Title: Spectral and phase-amplitude coupling signatures in human deep brain oscillations during propofol-induced anaesthesia
Author(s): Huang, Y.; Wu, D.; Bahuri, N. F. A.; et al.
Source: British Journal of Anaesthesia
DOI: <https://doi.org/10.1016/j.bja.2018.04.031>

Title: Crouzon Syndrome: A Case Series of Craniomaxillofacial Distraction Osteogenesis for Functional Rehabilitation
Author(s): Hariri, Firdaus; Rahman, Zainal Ariff Abdul; Bahuri, Nor Faizal Ahmad; et al.
Source: Journal of Oral and Maxillofacial Surgery Volume: 76 Issue: 3 Published: MAR 2018
Times Cited: 0
DOI: <https://doi.org/10.1016/j.joms.2017.11.029>

Title: Differentiated Baroreflex Modulation of Sympathetic Nerve Activity During Deep Brain Stimulation in Humans
Author(s): Sverrisdottir, Yrsa B.; Green, Alexander L.; Aziz, Tipu Z.; et al.
Source: Hypertension Volume: 63 Issue: 5 Pages: 1000-1010 Published: MAY 2014
Times Cited: 15
DOI: <https://doi.org/10.1161/HYPERTENSIONAHA.113.02970>

Title: Effect of Deep Brain Stimulation on Sympathetic outflow in humans
Author(s): Sverrisdottir, Yrsa; Green, Alexander; Aziz, Tipu; et al.
Source: Faseb Journal Volume: 28 Issue: 1 Published: APR 2014
Times Cited: 0

Title: Video clip transfer of radiological images using a mobile telephone in emergency neurosurgical consultations (3G Multi-Media Messaging Service)
Author(s): Waran, Vicknes; Bahuri, Nor Faizal Ahmad; Narayanan, Vairavan; et al.
Source: British Journal of Neurosurgery Volume: 26 Issue: 2 Pages: 199-201 Published: APR 2012
Times Cited: 13
DOI: <https://doi.org/10.3109/02688697.2011.605482>

Title: A Haemostatic Agent Delivery System for Endoscopic Neurosurgical Procedures
 Author(s): Waran, V.; Sek, K.; Bahuri, N. F.; et al.
 Source: Minimally Invasive Neurosurgery Volume: 54 Issue: 5-6 Pages: 279-281 Published: DEC 2011
 Times Cited: 3
 DOI: <https://doi.org/10.1055/s-0031-1297997>

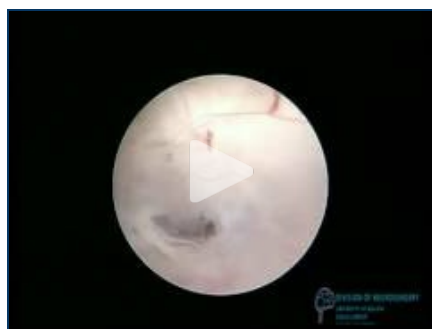
Title: Teleconferencing using multimedia messaging service (MMS) for long-range consultation of patients with neurosurgical problems in an acute situation
 Author(s): Waran, Vicknes; Selladurai, Benedict M.; Bahuri, Nor Faizal Ahmad; et al.
 Source: Journal of Trauma-Injury Infection and Critical Care Volume: 64 Issue: 2 Pages: 362-365 Published: FEB 2008
 Times Cited: 18
 DOI: <https://doi.org/10.1097/TA.0b013e318070cc88>

Intellectual Property

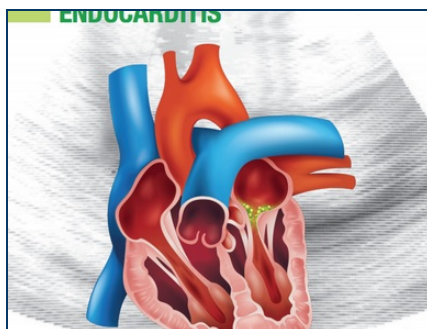
Title: Haemostatic agent delivery device of endoscopic and laparoscopic haemostatic agent delivery system, has internal tube that is pushed along external tube distally to cause suction of blood, while compressing haemostatic agent
 Patent Number(s): MY154109-A

In Media

In media by Dr Nor Faizal Ahmad Bahuri as part of counselling and consent taking process.



Endoscopic Third Ventriculostomy



CLINICAL PRACTICE GUIDELINES FOR..



Kecelakaan Kepala Boleh Bawa Maut

Professional References

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 Associate Professor Vairavan Narayanan, Consultant Neurosurgeon, UMMC • +60 12 610 2227 • nvairavan@hotmail.com