



CURRICULUM VITAE OF THE EXAMINER FOR PH.D. AND MASTER THESIS

Assoc.Prof Dr Mohd Shafie Bin Abdullah
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ACADEMIC QUALIFICATION

1.	Medical Doctor (Medicine) USM	1993
2.	M.Med (Radiology) USM	2001
3.		

WORKING EXPERIENCE

(within three (3) years working as academic administrator/ industrial)

1.	Lecturer ,USM	2004 -present
2.	Head Of AMIEN Unit (Advanced Minimally Invasive and Endovascular Neurointervnetional)	2013 –present
3.	Head Of Department	2016 - present

FIELD OF SPECIALIZATION

1.	Lecturer of Radiology, USM
2.	Interventional Radiologist , USM
3.	

PUBLICATION

(Three to five recent publications in related area of specialization)

1.	Imran Y, KM Liau, MS Abdullah , S Abdullah Computerised tomographic measurement of the cervical pedicles for transpedicular screw fixation in Malay population. J Orthop Surg (Hong Kong) (accepted)
2.	Imran Y, MS Abdullah , AH Yusof. CT Scan evaluation of the odontoid for two-screw fixation in type 2 fracture: Malaysian perspective. J Orthop Surg (Hong Kong) 2007; 15(1):67-72.
3.	Rozaimah Jamal, Mohd Shafie Abdullah , Nik Azhar Nik Jit Non-detection of Acute Angiography-induced Cerebral Vasospasm by Transcranial Doppler Sonography amongs Patients with Subarachnoid Haemorrhage in Kelantan

PUBLICATION

(Three to five recent publications in related area of specialization)

4.	Saiful Azli Mat Nayan, Mohd Shafie Abdullah , Nyi Nyi Naing, Mohd Saffari Mohd Haspani, Ahmad Razali Md Ralib Correlations between subdural empyema and paraclinical as well as clinical parameters amongs urban malay pediatric patients
5.	Sasikumar Rajagopal, AM Shafie , MDM Ashraf: High Flow Priapism in a 12 year-old boy: Role of Superselective Embolisation, MJMS, Vol 15 pg 223, supplement 1, 2008
6.	Abdullah M, AM Shafie , Imran Y: Radiological Anatomy of the Lumbar Pedicles in Malay Population Using Reformatted Computed Tomography Images. MJMS, Vol 15 pg 100, Supplement 1, 2008
7.	Imran Y, AM Shafie :Morphological Comparison between Adolescent and Adult Lumbar Pedicles Using Computerised Tomography (CT) Scanning ‘ Manuscript reviewing by France Journal
8.	Nor Fazliza Hairuddin, Ahmad Tarmizi Musa, Mohd Shafie Abdullah : Intracranial metastatic neuroblastoma mimicking subdural empyema:an interesting case.
9.	Yusof MI, MMed Orth, Hassan MN*, MMed Orth, Abdullah MS , MMed Radiology Department of Orthopaedics, Universiti Sains Malaysia, Kubang Kerian, Malaysia : The Relationship amongst Intervertebral Disc Vertical Diameter, Lateral Foramen Diameter and Nerve Root Impingement in Lumbar Vertebra.
10.	Ahmad Sukari Halim, Wan Syazli Rodzaian Wan Ahmad Kamal, Norizal Mohd Noor, Shafie Abdullah :Effects of Ischemic Preconditioning of Diferent Intraoperative Ischemic Times of Vascularized Bone Graf Rabbit Models.
11.	I Zamzuri, MS Neuro*, I Badrisyah, MS Neuro*, G I Rahman*, MS Neuro*, H K Pal, M.CH Neuro*, M Muzaimi, PhD*, A M Jafri, PhD*. W Mar, MMed Radio**, A M Shafie, MMed Radio** , N I Nik Ruzman, MSc Physics***, B M Biswal, DNB***, Z Ahmad, PhD***: LINAC based radiosurgery and radiotherapy for neurosurgical diseases: What have we learnt so far.
12.	Norain Talib , Mohd Shafie Abdullah, Khairil Amir Sayuti , Mohd Rizal Mohd Zain :Beating the odds: a rare case of supracardiac total anomalous pulmonary venous return (TAPVR) in an adult patient.
13.	Win Mar , Abdulah Shafie, a Noorfizura , Lin Naing :Hippocampal MR Volumetric Studies in Paediatric Patients with Epilepsy and Normal Controls.
14.	Kai Ming Liau , Mohd Shafie Abdullah, Abdul Halim Yusof , Mohd Imran Yusof , Sarimah Abdullah :Computed Tomographic Morphometry of Thoracic Pedicles: Safety Margin of Transpedicular Screw Fixation in Malaysian Malay Population.
15.	Hazel Muhamamad, Noor Hayati Abdul Razak, Abdullah Pohchi, Ramizu Shaari, Ab Rani Samcuddin, Mohd Shafie Abdullah, Shaifulizan Abdul Rahman, Roselinda Abdul Rahman, Mohammad Khursheed Alam, Marzuki Omar :Massive Arteriovenous Malformation: The HUSM Experience.
16.	Mohd Imran Yusof , Mohd Shafie Abdullah, Eswaran Nadarajan :The Morphometric Study of L3/L4 and L4/L5 Lumbar Spine in Asian Population Using Magnetic Resonance Imaging (MRI): Feasibility Analysis for Transpsoas Lumbar Interbody Fusion.
17.	Muhammad Fadli Embong, Mohd Shafie Abdullah, Anis Ghazali, Ruwaida Yaacob, Ahmad Helmy Abdul Karim, Win Mar :MR Volumetry of Hippocampus in Normal Adult Malay of Age 50 Years Old and Above
18.	SUPERVISION: I. Dr Nor Fazliza Hairuddin

PUBLICATION

(Three to five recent publications in related area of specialization)

	<p>Correlation between central abdominal fat with body Mass index in type 2 diabetic patient using DEXA scan.</p> <p>II. Dr Zarifa Zainuddin Association between lower limb arterial stenosis with outcome of Angioplasty in Hospital USM.</p> <p>III. Dr Nor Hasnina Mohd Hassan The effects of tualang honey supplementation on bone mineral density as assessed by DEXA scan in postmenopausal breast CA patients treated with anastrozole.</p> <p>IV. Dr Dahlia Mohamed Predictive Factors of trans-arterial chemoembolization (TACE) efficacy for hepatocellular carcinoma in arterial phase ct scan.</p> <p>V. Dr Norain Talib Association between ankle – brachial index, pulse oximetry gradient index and ct angigram of lower limb among diabetic type 2 patient for detecting peripheral arterial disease.</p> <p>VI. Dr Mohd Hanif Amran Correlation between MR volumetry and ADC value of hippocampal formation in medically intractable temporal lobe epilepsy patients.</p> <p>VII. Dr Mohd Helmi Hamzah Quantitative assessment of the lower limb digital subtraction angiography post successful revascularization using optical flow method (syngoiflow).</p> <p>VIII. Dr Norhazura Abdul Wahab Predicator factors of arterial calcification severity in computed tomographic angiography (CTA) lower limbs.</p>
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RESEARCH / CONSULTANCY / INNOVATION

(maximum of three (3) projects research titles or grant i.e. active/complete project)

1.	Development of Portable Polarisation and Depolarisation Current (PDC) Measurement and Analyser : PRGS 2018
2.	Development of novel 3D printed thyroid-neck phantom for individualised thyroid uptake measurement in radioiodine treatment : PRGS 2018
3.	Development of parallel hydraulic hybrid passenger vehicle : The first affordable high efficient vehicle : PRGS 2018