

# CURRICULUM VITAE



<b>A. BUTIR-BUTIR PERIBADI</b> <i>(Personal Details)</i>			
Nama Penuh <i>(Full Name)</i>	Hasyma binti Abu Hassan		Gelaran <i>(Title)</i> : Dr
Warganegara <i>(Citizenship)</i>	Malaysia	Bangsa <i>(Race)</i> Melayu	Jantina <i>(Gender)</i> Perempuan
Jawatan <i>(Designation)</i>	Pensyarah Perubatan	Tarikh Lahir <i>(Date of Birth)</i>	2hb September 1975

Jabatan/Fakulti <i>(Department/Faculty)</i>	E-mel dan URL <i>(E-mail Address and URL)</i>
Jabatan Pengimejan, Fakulti Perubatan & Sains Kesihatan, Universiti Putra Malaysia  Tel: 03-89472512 Fax: 03-89426957	E-mail: hasyma@upm.edu.my  URL:

<b>B. KELAYAKAN AKADEMIK</b> <i>(Academic Qualification)</i>			
Nama Sijil / Kelayakan <i>(Certificate / Qualification obtained)</i>	Nama Sekolah Institusi <i>(Name of School / Institution)</i>	Tahun <i>(Year obtained)</i>	Bidang pengkhususan <i>(Area of Specialization)</i>
Masters in Medicine (Radiology)	University Malaya	2011	Radiology
Bachelor of Medicine and Surgery	Trinity College Dublin	2000	MB.BCh. BAO
Bachelor of Art	Trinity College Dublin	2000	B.A
Irish Leaving Certificate	Institute Of Education Dublin, Ireland	1994	
Sijil Pelajaran Malaysia	MRSM Taiping	1992	
Sijil Rendah Pelajaran	MRSM Muar	1990	

<b>C. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN</b> <i>(Scientific experience and Specialisation)</i>				
Organization	Position	Start Date	End Date	Expertise

<b>D. PEKERJAAN (Employment)</b>				
Majikan / Employer	Jawatan / Designation	Jabatan / Department	Tarikh lantikan / Start Date	Tarikh tamat / Date Ended
Malaysian Ministry of Health	Medical Officer		19 November 2001	31 December 2011
Malaysian Ministry of Health	Clinical Specialist		1 January 2012	2 September 2012
Irish Medical Board	Medical Intern	General Medicine/ Surgery	1 July 2000	30 June 2001

<b>E. ANUGERAH DAN HADIAH (Honours and Awards)</b>				
Name of awards	Title	Award Authority	Award Type	Year
Academic Awards	2 <sup>nd</sup> place in Oral Presentation	Selangor Research Day	State	2013
Non-Academic Awards			State	
Awards of Merit	Excellent Staff Awards Excellent Staff Award Young Investigator Scholarship Excellent Staff Award	Ministry of Health UPM AOCR UPM	State International	2005 2013 2014 2015

<b>F. SENARAI PENERBITAN (Sila masukan nama pengarang, tajuk, nama jurnal, jilid, muka surat dan tahun diterbitkan) (List of publications – author (s), title, journal, volume, page and year published)</b>	
Journal	<p><b>1.H.A.Hassan</b>, S.A. Hamid. Metastatic thyroid carcinoma presenting with spinal cord compression. Journal Hong Kong College Radiology 2010; 13:36-9</p> <p><b>2.H.A.Hassan</b>, S.A. Hamid. Retroperitoneal Intramuscular Haemangioma: Imaging features. Journal Hong Kong College Radiology 2010; 13:23-5</p> <p><b>3.H.A.Hassan</b>, K. Rahmat, N. Ramli. Primary Intraventricular lymphoma with diffuse leptomeningeal spread at presentation. Annals Academy of Medicine Singapore 2012; 41(6):268-71</p> <p><b>4.H.A.Hassan</b>, M. Nazri, R. Rizal. An Incidental Detection of Popliteal Vein Aneurysm during Labeled Leukocyte Scintigraphy. World Journal of Nuclear Medicine 2012;11(2):81-3</p> <p><b>5.S.M. Al-Habshi</b>, K.Rahmat, <b>H.A.Hassan</b>, C. Westerhout. Advanced MRI applications and findings of malignant phyllodes tumour: review of two cases. Japanese Journal of Radiology 2013;31(5):342-6</p> <p><b>6. HA Hassan</b>, NM Ramli, KCS Fong, KJ Goh. MRI findings of orbicularis oculi hypertrophy due to heavy resistance training on the inferior orbital rim. Neurology Asia 2013;18(4):427-9</p> <p><b>7. Suzana AH</b>, Saiful Nizam AR, Suraini MS, <b>H Abu Hassan</b>. Primary Mediastinal Myxoid Liposarcoma. MJMHS 2013;9(2):77-80</p> <p><b>8. Suraini MS</b>, Suzana AH, Saiful Nizam AR, Norafida B, Ahmad Afkhar F, <b>H Abu Hassan</b>, Ezamin AR, J George Recurrent Glomangiomas of the Ankle: A Case Report. MJM 2013;68(4):356-7</p> <p><b>9. Siti Hajar D</b>, Jacky Tien Fuwen, <b>Hasyma AH</b>, Suraini MS. D-dimer</p>

	<p>assay in diagnosis of deep vein thrombosis: local experience 2012-2013. IJPHCS 2015;2:13-20</p> <p>10. Ezamin A.R., Norafida B., <b>Hasyma A. H.</b>, Suppiah S., Suraini M.S. The superior mesenteric artery syndrome with Chronic diarrhoea as presentation. IJPHCS 2015;2:147-51</p>
<i>Books/Monographs</i>	
<i>Chapter in book</i>	
<i>Proceedings</i>	<ol style="list-style-type: none"> <li>1. Assessment of Non-Small Cell Lung Cancer Tumour Size Change with Computed Tomography Using Unidimensional versus Volumetric Measurement. 62<sup>nd</sup> Annual Scientific Meeting Royal Australia and New Zealand College of Radiology 2011. 6-9<sup>th</sup> October 2011; Melbourne, Australia</li> <li>2. Dual Energy MDCT: Comparison Of Pulmonary Artery Enhancement Of 80kV Images Obtained During Routine And CT Pulmonary Angiography Studies In Cancer Patients With Pulmonary Embolism. 62<sup>nd</sup> Annual Scientific Meeting Royal Australia and New Zealand College of Radiology 2011. 6-9<sup>th</sup> October 2011; Melbourne, Australia</li> <li>3. The value of d-dimer in diagnosis of deep vein thrombosis: Hospital Serdang experience 2012-2013. 2013 Selangor State Research Day Proceedings. 2013; 1:19.</li> <li>4. Multiethnic hepatic artery variants on multiphase CT Liver. 2013 Selangor State Research Day Proceedings. 2013; 1:32.</li> <li>5. Radiological pictorial review of tuberous sclerosis in multiethnic Malaysian race. 2013 Selangor State Research Day Proceedings. 2013; 1:18.</li> <li>6. Usefulness of Dual energy dual source computed tomography in Central Vein Stenosis Investigation. 2013 Selangor State Research Day Proceedings. 2013; 1:29.</li> <li>7. A rare coeliac trunk variant in a patient with horseshoe kidney. 2014 College of Radiology Scientific Meeting Abstract Book. 2014.</li> <li>8. Emerging Resistance to epidermal growth factor inhibitor treatment in non-small cell lung cancer patients: The role of 18-FDG PET/CT Imaging. 2014 College of Radiology Scientific Meeting Abstract Book. 2014.</li> <li>9. A spectrum of extramedullary haematopoiesis in thalassaemia patients on MRI. UPM Research Week. 2014</li> <li>10. Cardiac Iron Load in Paediatric Thalassaemia Patients. The 15<sup>th</sup> Asian Oceanian Conference of Radiology Abstract and Programme Book. 2014:S187</li> <li>11. Incidence of crown of death (corona mortis) in 132 multiracial Asian hemipelvis using 128 dual energy CT scan. The 15<sup>th</sup> Asian Oceanian Conference of Radiology Abstract and Programme Book. 2014:S172</li> <li>12. Contrast-enhanced Computed Tomography for the quantification of non-alcoholic fatty liver disease in Metabolic Syndrome patients. 22<sup>nd</sup> Annual Scientific Meeting Hong Kong College of Radiologists Abstract and Programme Book. 2014:S111</li> <li>13. Differential diagnoses of large adnexal masses in young ladies with</li> </ol>

	<p>emphasis on CT characteristics. Faculty Excellence Month 2015.</p> <p>14. Factors determining physician's decision rule in utilising CT scan for traumatic brain injury in children 2 years old and below in Hospital Serdang. Faculty Excellence Month 2015.</p> <p>15. Sensitivity and Specificity of Abdominal Computed Tomography Scan in Characterising Adnexal Masses and Detecting Ovarian Cancer. UPM Faculty Excellence Month 2015.</p> <p>16. A forgotten entity: Portal Biliopathy. Malaysian Congress of Radiology 2015</p> <p>17. Magnetic resonance imaging pattern recognition of cardiac siderosis in paediatric thalassaemia patients. ICTMIPS 2016</p> <p>18. Pattern of 18F-FDG PET/CT Uptake in Ovarian Cancer Correlated with intra-operative and histopathological findings: A Malaysian Experience. ICTMIPS 2016</p> <p>19. Characterisation of adnexal masses using multidetector Contrast enhanced CT scan – Aids to Common Pitfalls due to mimickers of Ovarian Cancer. ICTMIPS 2016</p>
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<b>G. PROJEK PENYELIDIKAN TERDAHULU</b> (Past Research Project)					
<i>Project No.</i>	<i>Project Title</i>	<i>Role</i>	<i>Year</i>	<i>Source of fund</i>	<i>Status</i>
	Assessment of Non-Small Cell Lung Cancer Tumour Size Change with Computed Tomography Using Unidimensional versus Volumetric Measurement	Principal investigator	2008-2011	None	Completed Oral presentation at RANZCR ASM 2011
	Dual Energy MDCT: Comparison Of Pulmonary Artery Enhancement Of 80kV Images Obtained During Routine And CT Pulmonary Angiography Studies In Cancer Patients With Pulmonary Embolism	Co-investigator	2009-2012	None	Completed Poster presentation at RANZCR ASM 2011
	Local experience of pulmonary embolism at computed tomography pulmonary angiography in correlation with D-dimer level	Principal investigator	2012	None	Completed
	Correlation of body Mass Index and CT Body Fat Measurements with CT attenuation value of Liver Density in Non-alcoholic Fatty Liver Disease	Co-investigator	2012	None	Completed
	Evaluating d-dimer as a new tool to diagnose deep vein thrombosis compared to doppler ultrasound, in Hospital Serdang	Co-investigator	2013	None	Completed Oral presentation at Selangor Research Day 2013 and won 2 <sup>nd</sup> prize
	The evaluation of D-dimer assay as a 'rule out' test for patients suspected with Pulmonary Embolism who underwent CT Pulmonary Angiogram at Hospital Serdang in 2010 until 2013	Co-investigator	2013	None	Completed
	Classification of ultrasound breast morphology among women of	Co-investigator	2013	RUGs	Completed

	different age of groups and ethnic.				
	Multiethnic hepatic artery variants on multiphase CT Liver	Principal investigator	2013	None	On- going Poster presentation at Selangor Research day 2013
	Measurement of cardiac and liver iron deposition in thalassaemia patients using t2* sequence on magnetic resonance imaging	Principal investigator	2014	Putra UPM7/ 00-1/2/Geran Putra: dated 16 <sup>th</sup> Disember 2013	On going Poster Presentation at UPM Research Week 2014
	Prevalence of non-alcoholic fatty liver disease (nafld) in patients with metabolic syndrome in serdang hospital, selangor in 2012 and 2013	Co-investigator	2014	None	Completed e-poster presentation at HK Radiology Conference 2014
	Prevalence of Fatty Liver Changes On Computed Tomography of Patients with Suspected Urolithiasis in Serdang Hospital	Co-investigator	2014	None	Completed
	Factors Determining Physician's Decision Rule in Utilising Computed Tomography For Detection of Traumatic Brain Injury in Children 2 Years Old and Younger in Hospital Serdang	Co-investigator	2015	None	Completed Poster presentation at FEM 2015
	Accuracy of Computed Tomography Abdominal scan in Characterizing Adnexal massess and Detecting Ovarian Cancer With Histopathological Findings	Co-investigator	2015	None	Completed Poster presentation at FEM 2015
	Factors affecting sonography of Non-alcoholic fatty liver changes in Serdang	Co-investigator	2015	None	On going