

CURRICULUM VITAE

PERSONAL DETAIL



DR. FADHLI BIN MOHAMED SANI

Pensyarah Perubatan (tanpa Gelaran)
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ResearcherID Link <http://www.researcherid.com/rid/B-8469-2010> (<http://www.researcherid.com/rid/B-8469-2010>)

ACADEMIC QUALIFICATION

(Qualification), (Institution).

MRad, UNIVERSITY OF MALAYA (UM)

MBBS, UNIVERSITY OF MALAYA (UM)

ADMINISTRATIVE DUTIES

(Role), (Level), (Start date),(End Date).

Coordinator, Faculty, 01/01/2017 to 31/12/2017 (GI and Hepatobiliary Imaging and Intervention)

Coordinator, Faculty, 01/01/2017 to 31/12/2017 (Cardiovascular Imaging)

Coordinator, Faculty, 01/01/2017 to 31/12/2017 (Service site : General radiography / CT trauma / RIS / PACS)

Medical Imaging Curriculum and Examination Coordinator, Faculty, 01/08/2012 to 31/12/2017 (Medical Imaging Curriculum and Examination Coordinator)

AREAS OF EXPERTISE

(Area).


Radiology

RECENT SELECTED PUBLICATIONS

(Publication).

Article in Academic Journals

2019

Tan, S. K., Ng, K. H., Yeong, C. H., Raja Aman, R. R. A., Sani, F. M., Abdul Aziz, Y. F., & Sun, Z. (2019). Personalized administration of contrast medium with high delivery rate in low tube voltage coronary computed tomography angiography. *Quantitative Imaging in Medicine and Surgery. (ISI-Indexed)*  (public_view.php?type=publication&row=ODMyMTQ%3D)

2017

Givenchi, S., Safari, M.J., Tan S.K., Md Shah, M.N.B., Sani, F.B.M., Azman, R.R., Sun, Z., Yeong, C.H., Ng, K.H., Wong, J.H.D.(2017) Measurement of coronary bifurcation angle with coronary CT angiography: A phantom study. *Physica Medica: European Journal of Medical Physics. (ISI-Indexed)*

2015

LS Tan, Aziz YFA, Bakar NA, Sani FM, Oemar H. 2015. Multimodality Imaging of Left Circumflex Artery to Coronary Sinus Fistula. *Iranian Journal of Radiology* 12(1): e6878 (*ISI-Indexed*)

2013

Faridah Abdul Aziz, Yang; Fadzli, Farhana; Rizal Azman, Raja; Mohamed Sani, Fadhli; Vijayanathan, Anushya; Nazri, Mohammad. State of the Heart: CMR in Coronary Artery Disease. *Curr Med Imag Rev.* 2013 Aug;9(3):201-213 (*ISI-Indexed*)

2011

Sani, F.M. Sarji, S.A. & Bilgen M. 2011. Quantitative Ultrasound measurement of the Calcaneus in Southeast Asian Children with Thalassemia. *J Ultrasound Med* 30:883-894. (*ISI/SCOPUS Indexed Publication*)

AREAS OF RESEARCH

(Project title), (Role), (From)-(Until), (Level), (Source).

The Role of Hyoscine-N-Butylbromide as an Aid in Ureteral Stenting, Consultant, 2012 - 2013, *Geran Penyelidikan Universiti Malaya (UMRG) - HTM (Wellness)*, (University)

CORRELATION OF PLAIN RADIOGRAPHS AND CORONARY ARTERY COMPUTED TOMOGRAPHY TO DETECT VASCULAR CALCIFICATION IN PRE DIALYSIS DIABETIC PATIENTS WITH CHRONIC KIDNEY DISEASE, Principal Investigator(PI), 2012 - 2013, *Geran Penyelidikan Universiti Malaya (UMRG) - HTM (Wellness)*, (University)

Correlation Of Dual Energy X-ray Absorptiometry (bone Mineral Density And Abdominal Aorta Calcification) And Vascular Calcification In Coronary Artery Computed Tomography In Pre Dialysis Diabetic Chronic Kidney Disease Patients, Consultant, 2012 - 2013, *Geran Penyelidikan Universiti Malaya (UMRG) - HTM (Wellness)*, (University)

Correlation of Plain Radiographs and Coronary Artery Computed Tomography to detect Vascular Calcification in Pre Dialysis Diabetic Patients with Chronic Kidney Disease, Principal Investigator(PI), 2012 - 2013, *Geran Penyelidikan Universiti Malaya (UMRG)*, (University)

Correlation Of Dual Energy X-Ray Absorptiometry (Bone Mineral Density And Abdominal Aorta Calcification) And Vascular Calcification In Coronary Artery Computed Tomography In Pre Dialysis Diabetic Chronic Kidney Disease Patients, Co-Investigator, 2012 - 2014, *Geran Penyelidikan Universiti Malaya (UMRG)*, (University)

Measuring the bone density of Thalassemic children using quantitative ultrasound(QUS), Co-Investigator, 2008 - 2010, *Short Term Research Fund (Vote F)(PJP)*, (University)

PRESENTATIONS

(Title), (Event), (Date Presented), (Organiser), (Level).

PRESENTER

Measuring the Bone Density of Thalassemic Children using Quantitative Ultrasound (QUS), 9th Asian and Oceanic Society of Paediatric Radiology, 2009-11-19 to

EXPERT/TECHNICAL CONTRIBUTIONS

(Activity), (Organisation), (Role), (From)-(Until), (Level).

Peripherally Inserted Central Catheter, Basic Intervention Course, Continuing Biomedical Imaging Education center (CBIE), Hands On Session, 2015-2015, (University)

CONTRIBUTION TO SOCIETY

(Contribution To Society), (Level), (Start Date), (End Date).

Course Coordinator & Speaker for Basic Abdominal Ultrasound , (Local), 31/03/2012 until 01/04/2012

Course Speaker for Basic Abdominal Ultrasound, CBIE, UMMC, (Local), 19/02/2011 until 20/02/2011

Course Speaker for Basic Abdominal Ultrasound, CBIE, UMMC, (Local), 04/12/2010 until 05/12/2010

Course Speaker for CT Coronary for Radiographers, CBIE, UMMC, (Local), 10/07/2010 until 10/07/2010

P.P.U.M. band member, (Local), 01/01/2006 until 05/01/2015

SUPERVISION

POST GRADUATE STUDENT

(Name of Degree), (Name of Candidates), (Title of Thesis), (Academic Session)

Ongoing

Master Degree, Sarah Alicia A/p Sylvester, -, 2017/2018

Master Degree, Ong May Ling, -, 2017/2018

Master Degree, Raja Nor Adilla Binti Raja Rahaizat, -, 2017/2018

Master Degree, Dr. Sumitha Balasingam, Correlation of Plain Radiographs and Coronary Artery Computed Tomography to Detect Vascular Calcification in Pre Dialysis Diabetic Patients with Chronic Kidney Disease, 2011/2012

Master Degree, Dr Khor Heng Tee, Correlation of Dual Energy X-ray Absorptiometry and Vascular Calcification in Coronary Artery Computed Tomography in Predialysis Diabetic Chronic Kidney Disease Patients, 2011/2012

TEACHING

(Course Title), (Academic Session), (No of Student), (No of Contact Hours).

POST GRADUATE

MRad, 2016/2017, 80, 1100

FIRST DEGREE

RADIOGRAPHIC ANATOMY OF AXIAL SKELETAL SYSTEM, 2016/2017, 1, 2

SPECIALIZE RADIOGRAPHIC PRACTICE, 2016/2017, 1, 4

UMMP, 2016/2017, 120, 4