

MOHAMAD SHAHRIR BIN ABDUL RAHIM



- KULLIYAH OF MEDICINE
- IIUM Kuantan Campus
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ACADEMIC QUALIFICATION

- Master of Medicine (Nuclear Medicine)
- Bachelor of Medicine and Bachelor of Surgery

TEACHING RESPONSIBILITIES

ADVANCED RADIOLOGY ROTATION	2019/2020 2020/2021
BASIC RADIOLOGY ROTATION	2019/2020 2020/2021
MULTIMODALITY RADIOLOGY ROTATION	2019/2020 2020/2021
NUCLEAR PHARMACY	2019/2020 2020/2021
RADIOLOGY	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
RADIONUCLIDE IMAGING	2015/2016 2017/2018 2019/2020

RESEARCH PROJECTS

In Progress

**2019 -
Present**

Profiling the Static and Dynamic Estimates of Glomerular Filtration Rate Equations Based on Creatinine and Cystatin C in Critically Ill Patients in the Malaysian Setting

Completed

2016 - 2017

Kajian Berkenaan Isu-Isu Etika dan Hukum Berkaitan Pengakhiran Hayat (End of Life) di Dalam Konteks Malaysia

PUBLICATIONS

Article

2019

[Dynamic renal scintigraphy: technetium99m \(Tc99m\) diethylenetriaminepentaacetic Acid \(DTPA\), breast cancer center of International Islamic University Malaysia \(IIUM\) experience.](#) Bioscience Research Journal , 16 (2) pp.2353 -2359

Conference or Workshop Item

- 2019 [Medical futility: a major ethical issue in end of life care: an outlook from medical and Islamic legal rulings.](#) In: **Persidangan Nusantara Ke 3- Isu- isu Perubahan Menurut Perspektif Islam**
- 2019 [Emission computed tomography test phantoms: a review.](#) In: **5th IEEE International Conference on Engineering Technologies and Applied Sciences (ICETAS) 2018**
- 2017 [Principal of oncology.](#) In: **Clinical Post Graduate BMS Intensive Course 2017.**
- 2017 [Tc-99m myocardial SPECT image quality improvement with a physical filter as scattered gamma photon absorber: phantom study.](#) In: **7th Gulf Nuclear Medicine Conference 2017**
- 2016 [Radionuclide study in gastroparesis: Is it still relevant?.](#) In: **Medical Research Symposium & Pacific Partnership in conjunction with Kuantan Research Day 2016**
- 2015 [51-Chromiummethylenediaminetetraacetic acid \(51Cr-EDTA\) glomerular filtration Rate \(GFR\) analysis: comparing two blood sampling with multiple blood sampling.](#) In: **Medical Research Symposium 2015**

**Book
Book Section**