

CHE ANUAR BIN CHE MOHAMAD



- KULLIYAH OF PHARMACY
- IIUM Kuantan Campus
- Email address:
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ACADEMIC QUALIFICATION

- Doctor of Philosophy (Integrated Biology-Neurosciences)
- Master of Science in Human Anatomy
- Bachelor of Medicine and Bachelor of Surgery

TEACHING RESPONSIBILITIES

ANATOMY	2019/2020 2020/2021
ANATOMY & HISTOLOGY	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019
BASIC ANATOMY & HISTOLOGY	2019/2020 2020/2021
BODY SYSTEM I : CARDIOVASCULAR & HAEMATOLOGY	2014/2015 2015/2016 2016/2017 2017/2018 2019/2020
BODY SYSTEM II : RESPIRATORY & URINARY SYSTEM	2014/2015 2015/2016 2016/2017 2017/2018 2019/2020
BODY SYSTEM III : MUSCULOSKELETAL & SENSORY ORGANS	2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
BODY SYSTEM IV: GASTROINTESTINAL &HEPATOBIILIARY SYSTEMS	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
BODY SYSTEM V : ENDOCRINE & REPRODUCTIVE SYSTEMS	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
BODY SYSTEM VI : CNS	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
FUNDAMENTALS OF PHYSIOLOGY	2020/2021
ISLAMIC INPUT IN PHARMACY	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019
PHARMACEUTICAL BIOTECHNOLOGY & BIOPHARMACEUTICAL	2017/2018 2018/2019
PHARMACEUTICAL MICROBIOLOGY	2016/2017 2017/2018
PHARMACOLOGY OF PERIPHERAL NERVOUS SYSTEM	2020/2021

PHARMACOLOGY OF THE PERIPHERAL NERVOUS SYSTEM	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
RESEARCH PROJECT-LITERATURE SEARCH	2015/2016 2016/2017 2018/2019

RESEARCH PROJECTS

In Progress

- 2018 - Present** EFFECT OF TRIHONEY ON HYPERCHOLESTEROLEMIA-INDUCED MALE REPRODUCTIVE HORMONAL DISTURBANCE IN RABBIT MODEL
- 2018 - Present** An Implementation of The Maqasidi Approach of End Life Care
- 2018 - Present** A Research on Water Mist Spray Application as Novel Muslim Technoscape Globalization
- 2018 - Present** EFFECT OF TRIHONEY ON HYPERCHOLESTEROLEMIA-INDUCED MALE REPRODUCTIVE HORMONAL DISTURBANCE IN RABBIT MODEL
- 2014 - Present** The Role of Renin-Angiotensin System in the Pathogenesis of Perinatal Programming of Hypertension

Completed

- 2016 - 2017** Kajian Berkenaan Isu-Isu Etika dan Hukum Berkaitan Pengakhiran Hayat (End of Life) di Dalam Konteks Malaysia

PUBLICATIONS

Article

- 2021** [Experiential education as a strategy to preserve Maqasid Al-Shariah by identifying and addressing stigmatic views held by pharmacy students of patients with substance use disorders.](#) Journal of Pharmacy , 1 (1) pp.1-7
- 2020** [Trihoney reduces lipid peroxidation and enhances antioxidant enzyme activities in hypercholesterolaemic atherosclerotic rabbits.](#) International Food Research Journal , 27 (3) pp.568-575
- 2020** [Trihoney suppresses soluble adhesion molecules \(ICAM-1 and VCAM-1\) in hypercholesterolemic atherosclerotic rabbits: a comparative study with atorvastatin.](#) Sains Malaysiana , 49 (6) pp.1313-1322
- 2020** [Effect of trihoney \(a mixture of trigona, mellifera and tualang\) on male reproductive hormones and insulin resistance in hypercholesterolaemic rabbits.](#) International Medical Journal Malaysia , 19 (3) pp.21-29
- 2020** [Male infertility: Evaluation and treatment.](#) International Medical Journal Malaysia (IMJM) , 19 (3) pp.92-98

- 2020 [Trihoney ameliorates hypercholesterolemia-induced epididymal histopathological changes in male rabbits.](#) Asia-Pacific Journal of Molecular Biology and Biotechnology , 28 (1) pp.90-100
- 2020 [Your body has a right over you.](#) @halal , March-April pp.10 and-12
- 2020 [Anti-inflammatory effects of trihoney in hypercholesterolemic atherosclerotic rabbits: a comparative study with atorvastatin.](#) Malaysian Journal of Medicine and Health Sciences , 16 (2) pp.230-236
- 2020 [Hepatoprotective effects of a Novel Trihoney against Nonalcoholic Fatty Liver Disease: A comparative study with Atorvastatin.](#) The Scientific World Journal , 2020 pp.1-14
- 2020 [Trihoney improves testicular weight change and histopathological alterations in hypercholesterolemic rabbits.](#) Asia-Pacific Journal of Molecular Biology and Biotechnology , 28 (3) pp.75-87
- 2020 [Muslims responses to pandemics: Lessons from the best generation.](#) International Medical Journal Malaysia , 19 (2) pp.21-26
- 2019 [Trihoney ameliorates oxidative stress in atherosclerotic aorta.](#) International Journal of Allied Health Sciences , 3 (3) pp.767-767
- 2019 [Optimization of hyperglycemic induction in zebrafish and evaluation of its blood glucose level and metabolite fingerprint treated with psychotria malayana Jack Leaf extract.](#) Molecules , 24 (8) pp.1-22
- 2019 [Hypocholesterolemic and anti-inflammatory effects of trihoney in hypercholesterolemic rabbit model.](#) International Journal of Allied Health Sciences , 3 (3) pp.846-846
- 2018 [Stem cells research: therapeutic potentials and ethical issues from Islamic perspective.](#) The International Medical Journal Malaysia (IMJM) , 17 (Special Issue 1) pp.65-69
- 2018 [Anatomy of musculoskeletal system in the light of the Qur'an and hadith.](#) International Medical Journal of Malaysia , 17 (Special Issue 1) pp.97-103
- 2018 [The formulation of classification for Islamization in medicine: review on 15 Years of publications from Kulliyah of Medicine.](#) International Medical Journal Malaysia , 17 (Special Issue 1) pp.43-48
- 2018 [Ethical justification in medical futility and advanced medical directive from the Islamic perspective.](#) International Medical Journal Malaysia , 17 (Supplementary 1) pp.72
- 2017 [The use of venom and venom-derived products in medicine and cosmetics: the ethical issues from Islamic perspective.](#) International Medical Journal Malaysia , 17 (Special Issue 1) pp.1-6
- 2015 [The study on range of motion of hip and knee in prayer by adult Muslim males. A preliminary report.](#) International Medical Journal Malaysia , 14 (1) pp.49-58

Conference or Workshop Item

- 2019 [Protective effect of Trihoney against Hypercholesterolemia-induced abnormalities in sperm quality parameters.. In: Persidangan Nusantara Ke 3- Isu- isu Perubahan Menurut Perspektif Islam](#)

- 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**
- 2018 [The effects of low and high salt intake during pregnancy on the development of the offspring's kidney in sprague-dawley rats.](#) In: **Malaysian Society of Hypertension 15th Annual Scientific Meeting (MSH 2018)**
- 2016 [Integrating Fiqh evidences in the recommendation for management of diabetes during Ramadan.](#) In: **7th MEMS Annual Congress**
- 2016 [Islamic medical education revisited: conceptual and practical aspects.](#) In: **Kuala Lumpur International Islamic Studies & Civilisations Conference 2016**
- 2016 [The anatomy of the musculoskeletal system in the light of Al Quran and hadith.](#) In: **2nd World Congress on Integration and Islamicisation: Focus on Medical and Healthcare Science (2WCII 2016)**
- 2016 [Health benefits and nutritional information of Asian Muslim halal food spices.](#) In: **2nd World Congress on Integration and Islamicisation: Focus On Medical and Health Care Sciences**
- 2016 [Bridging the Islamic concept of parahuman force in managing the patient with mental health disorders.](#) In: **2nd World Congress on Integration and Islamicisation: Focus on Medical and Healthcare Science (2WCII 2016)**
- 2015 [Effects of high and low maternal dietary sodium intake during pregnancy on the offsprings' glomerular number in rats.](#) In: **29th Scientific Meeting of Malaysian Society of Pharmacology and Physiology (MSPP)**
- 2015 [A review on the applications of rukhsoh in medical practices.](#) In: **2nd International Conference on the Qur'an and Sunnah (ICQS2)**
- 2014 [The effect of body mass index \(BMI\) on the performance in prayer by Muslims : preliminary report of the study on range of motion of the hip and knee..](#) In: **International Health Conference IIUM 2014**

Book

- 2019 [Human anatomy from the Islamic perspectives.](#) IUM Press, International Islamic University Malaysia . ISBN 978-967-418-485-8

Book Section

- 2019 [Amnesia and its relation with concession \(Rukhsah\) on performing prayer \(Solah\).](#) In: **International Muslim Mental Health Conference 2018** UPM Press . ISBN 978-967-960-437-5 , pp.125-137
- 2015 [A review on the applications of rukhsoh in medical practice.](#) In: **Revelation and science in the 21st Century** IUM Press . ISBN 9789674183912 , pp.57-63
- 2015 [A review on the applications of rukhsoh in medical practice.](#) In: **Revelation and science in the 21st Century** IUM Press . ISBN 9789674183912 , pp.57-63