

NORIAH BT. MOHD. NOOR



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المؤهل العلمي

- PhD in Physiology
- Bachelor in Medicine and Surgery (MBBS)

مسؤوليات التدريس

BODY SYSTEM I : CARDIOVACULAR & HAEMATOLOGY	2017/2018 2018/2019
BODY SYSTEM II : RESPIRATORY & URINARY SYSTEM	2017/2018 2018/2019
BODY SYSTEM III : MUSCULOSKELETAL & SENSORY ORGANS	2017/2018
BODY SYSTEM IV: GASTROINTESTINAL &HEPATOBIILIARY SYSTEMS	2017/2018 2018/2019
BODY SYSTEM V : ENDOCRINE & REPRODUCTIVE SYSTEMS	2017/2018 2018/2019
BODY SYSTEM VI : CNS	2017/2018
FUNDAMENTALS OF PHYSIOLOGY	2017/2018 2018/2019 2019/2020
PHYSIOLOGY	2018/2019

المشاريع البحثية

In Progress

- 2019 - Present** - Optimisation of corneal stromal lenticules in vitro using retinoid acid-supplemented medium
- 2018 - Present** - Mechanism of amide coupling interaction for eliminating organic solvent from generic pharmaceuticals with supercritical CO₂.

المنشورات

Article

- 2018** [Prehypertensive state, mild hypertension, metabolic syndrome and cardiovascular risk factors among young adults in rural Malaysia.](#) International Medical Journal Malaysia , 17 (1) pp.47-54

- 2016 [Nephrotoxicity in chronic low dose organophosphate exposure.](#) The Malaysian Journal of Pathology , 38 (2) pp.193-193
- 2015 [Antihypertensive and antihyperlipidemic activities of thymoquinone in l-name hypertensive rats .](#) Journal of Hypertension , 33 (supp 2) pp.e7-e7
- 2015 [Phenylethanolamine-n-methyltransferase inhibition for sustained blood pressure reduction in rats.](#) International Medical Journal Malaysia , 14 (Supplement) pp.9-10
- 2014 [Receptor mechanisms of Thymoquinone-induced hypotension in normotensive rats.](#) Nutrients , 6 (10) pp.4149-4150
- 2013 [Evaluation of antimalaria activity and acute toxicity of Xetospongia sp.](#) American Journal of Pharmacology and Toxicology , 8 (2) pp.83-88
- 2013 [Antimalarial activity of Neopetrosia exigua extract in mice.](#) Journal of Pharmacy Research , 6 (8) pp.799-803
- 2013 [Evaluation of antimalaria activity and acute toxicity of xetospongia sp.](#) American Journal of Pharmacology and Toxicology , 8 (2) pp.83-88
- 2010 [Family history of hypertension is associated with exaggerated cardiovascular reactivity to mental, but not to physical test.](#) Medical Journal of Indonesia , 19 (2) pp.118-123
- 2010 [Blood pressure variability in patients with diabetes mellitus .](#) Asian Cardiovascular and Thoracic Annals , 18 (4) pp.344-348
- 2008 [The blood pressure variability, arterial elasticity and humoral factors in subjects with family history of hypertension.](#) Medical Journal of Malaysia , 63 (1) pp.9-16

Conference or Workshop Item

- 2018 [Perinatal programming of hypertension: Does low maternal dietary salt intake during pregnancy and lactation plays a role in the offspring's blood pressure?.](#) In: **The Indonesian Physiological Society. 2nd International Symposium on Global Physiology 2018**
- 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 [Nephrotoxicity in chronic low dose organophosphate exposure.](#) In: **2016 Annual Scientific Meeting, Colleague of Pathologists, Academy of Medicine of Malaysia updates and Dilemmas in Pathology**
- 2015 [Timed pregnancy in rats: a simple and reliable approach in determining the stage of oestrous for non-histologists.](#) In: **Malaysian Society of Pharmacology and Physiology (MSPP)**
- 2015 [Maternal blood pressure during gestation: the effects of low and high salt intake during pregnancy in normotensive sprague dawley rats.](#) In: **USIM International Conference on Medicine and Health**
- 2015 [Renal impairment in intermittent chronic low dose organophosphate exposure: biochemical evidence .](#) In: **29th Scientific Meeting of Malaysian Society of Pharmacology and Physiology (MSPP)**

- 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)**
- 2014 [The effects of maternal dietary salt intake during pregnancy and lactation on the offspring blood pressure in rats.](#) In: **International Research, Invention and Innovation Exhibition 2014 (IRIIE2014)**
- 2014 [Receptor mechanisms of thymoquinone-induced hypotension in normotensive rats.](#) In: **The 5th International Conference on Natural Products for Health and Beauty (NATPRO 5)**
- 2014 [The effects of high perinatal sodium chloride exposure on the blood pressure and plasma renin activity response to chronic high sodium challenge in adult rats.](#) In: **International Research, Invention and Innovation Exhibition 2014 (IRIIE2014)**
- 2014 [Comparison of tumour biomarker HER-2/neu \(C-erbB-2\) before and after surgery in breast cancer patients.](#) In: **International Research, Invention and Innovation Exhibition (IRIIE) 2014**
- 2014 [Perinatal programming of hypertension on exposure to high and low sodium chloride diet during pregnancy and lactation in Sprague-Dawley rats.](#) In: **11th Annual Scientific Meeting Malaysian Society of Hypertension (MSH 2014)**
- 2014 [Hypotensive receptor mechanisms of Thymoquinone-treated ormotensive rats.](#) In: **20th ASEAN Federation of Cardiology Congress 2014**
- 2014 [High perinatal sodium chloride exposure and blood pressure response to chronic high sodium challenge in adult rats.](#) In: **11th Annual Scientific Meeting Malaysian Society of Hypertension (MSH 2014)**
- 2013 [Early detection of impaired glucose tolerance in young adults.](#) In: **2013 The Annual Scientific Meeting of the Australian Diabetes Society and the Australian Diabetes Educators Association**
- 2013 [The impact of physical activity on body mass index, fat%, waist circumference, blood pressure and basal metabolic rate in young adults.](#) In: **MSPP 2013 "27th Scientific Meeting of Malaysian Society of Pharmacology & Physiology"**
- 2013 [CA1 hippocampal neuronal responses to curry leaves extract treatment in rats subjected to chronic cerebral hypoperfusion : a behavioral and histopathological study .](#) In: **IIUM Research, Invention and Innovation Exhibition (IRIIE) 2013**
- 2012 [Ultrastructural assessment of the CA1 hippocampal neuronal changes in curry leaves extract treated rats subjected to chronic cerebral hypoperfusion.](#) In: **21st Scientific Conference of the Microscopy Society Malaysia**
- 2012 [Anti-malarial activity of extract of sponge \(Aaptos sp\) from Tanjung Pecaron, Indonesia.](#) In: **26th Scientific Meeting of Malaysian Society of Pharmacology & Physiology**
- 2011 [How to approach the difficult concepts in teaching Cellular Homeostasis & Transport Mechanism in Physiology.](#) In: **First refresher course in pharmacology and physiology teaching. A pre-conference workshop hold in conjunction with the 25th scientific meeting of the Malaysian society of pharmacology and physiology.**

- 2011 [An improved method for achieving chronic blood pressure reduction following bilateral adrenal demedullation of young hypertensive rats.](#) In: **The 7th Congress of the Federation of Asian and Oceanian Physiological societies.**
- 2011 [Assessment of the quality of the examination in pharmacy curriculum.](#) In: **6th Congress of the Asian Medical Education Association: Trends in Medical Education**
- 2011 [Blood pressure reduction following bilateral adrenal demedullation of young spontaneously hypertensive rats; comparison between normal saline and distilled water supplementation postoperatively.](#) In: **The 7th Congress of the Federation of Asian and Oceanian Physiological Societies**
- 2011 [Is multiple choice question marks a predictor of the overall students performance?.](#) In: **The 7th Congress of the Federation of Asian and Oceanian Physiological Societies**
- 2011 [Effective Teaching In Malaysia.](#) In: **The 7th Congress of the Federation of Asian and Oceanian Physiological Societies**
- 2011 [Role of catecholamines in young adults with essential hypertension.](#) In: **The 8th Annual Scientific Meeting, Malaysian Society of Hypertension**
- 2011 [Biochemical profile of young pre- and mildly hypertensive adults: a single centre, case control study.](#) In: **The 8th Annual Scientific Meeting, Malaysian Society Of Hypertension**
- 2011 [Sustained blood pressure reduction with chronic 1,2,3,4- tetrahydroisoquinolines administration in young adult, spontaneously hypertensive rats.](#) In: **The 8th Annual Scientific Meeting, Malaysian Society of Hypertension**
- 2011 [The effect of chronic 1,2,3,4-Tetrahydroisoquinolines administration in young spontaneously hypertensive rats.](#) In: **5th Conference of Asian Association Of School Of Pharmacy**
- 2010 [Blood pressure and 10-year cardiovascular risk profile of young hypertensives in Malaysia; a single centre study.](#) In: **The 23rd Scientific Meeting of the International Society of Hypertension.**
- 2010 [Central aortic systolic pressure and biochemical profile of young hypertensives in rural Malaysia.](#) In: **The 13th National Institutes of Health(NIH) Scientific Meeting and the 4th National Conference for Clinical Research(NCCR 2010).**

Book

- 2015 [Illustrated human physiology.](#) Pearson Malaysia Sdn. Bhd. . ISBN 9789673496426

Book Section