

# NOR ILYANI BINTI MOHAMED NAZAR



- KULLIYAH OF PHARMACY
- IIUM Kuantan Campus
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## ACADEMIC QUALIFICATION

- Doctor of Philosophy (Pharmacogenetics)
- Bachelor of Pharmacy (Hons)
- Master of Pharmacy (Clinical Pharmacy)

## TEACHING RESPONSIBILITIES

ANTI CANCER CHEMOTHERAPY	2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018
BODY SYSTEM V : ENDOCRINE & REPRODUCTIVE SYSTEMS	2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
CLINICAL PHARMACOKINETICS	2014/2015 2017/2018 2018/2019 2019/2020
COMMUNITY PHARMACY POSTING	2018/2019 2019/2020
COMMUNITY PHARMACY PRACTICE	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
COMMUNITY POSTING	2017/2018
Clinical Pharmacy II	2013/2014
Clinical Toxicology	2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
DRUG ABUSE	2019/2020
Drug Abuse	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019
E-COMMERCE	2018/2019 2019/2020 2020/2021
FAMILY MANAGEMENT AND PARENTING	2016/2017
FUNDAMENTALS OF PHARMACY PRACTICE	2019/2020
HOSPITAL ATTACHMENT	2012/2013 2013/2014 2014/2015 2016/2017 2017/2018 2018/2019
HOSPITAL PHARMACY PRACTICE	2013/2014 2014/2015 2015/2016 2017/2018 2018/2019 2019/2020

INNOVATIONS IN PHARMACY PRACTICE	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
INTRODUCTION TO PHARMACY PRACTICE	2014/2015 2017/2018 2018/2019
ISLAMIC INPUT IN PHARMACY	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019
PHARMACOTHERAPEUTICS ATTACHMENT	2018/2019 2019/2020
PHARMACY ETHICS AND LAW	2019/2020
PT I : CVS, HAEMATOLOGY & RESPIRATORY DISORDERS	2013/2014 2014/2015 2015/2016 2017/2018 2018/2019 2019/2020
PT II : GIT, HEPATOBILIARY, GUT & MSK	2012/2013 2013/2014 2015/2016 2016/2017 2017/2018 2019/2020
PT III : ENDOCRINE, CNS, PSYCHIATRY & OTHER DISEASES	2013/2014 2014/2015 2015/2016 2017/2018 2018/2019 2019/2020
PT IV : INTERN MED, PSYCH, PAED, SURGERY AND O&G DISORDERS	2013/2014 2014/2015 2015/2016 2016/2017 2017/2018
Pharmaceutical Care	2012/2013
Pharmacotherapeutics II	2012/2013
Pharmacy Practice II	2007/2008
Pharmacy Practice III	2007/2008
RENAL PHARMACY	2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
RESEARCH IN PHARMACY (BIOSTATISTICS & PHARMACOEPIDEMIOLOGY)	2017/2018
RESEARCH IN PHARMACY (BIOSTATISTIC & PHARMACOEPIDEMIOLOGY)	2018/2019 2019/2020
RESEARCH PROJECT 1	2013/2014 2015/2016 2016/2017
RESEARCH PROJECT-LITERATURE SEARCH	2016/2017

## RESEARCH PROJECTS

### Completed

<b>2017 - 2017</b>	Kajian Kebolehlaksanaan Penyampaian Perkhidmatan Alternatif (ASD) Dalam Perkhidmatan Penjagaan Warga Emas dan Pemulihan Penagihan Dadah
<b>2017 - 2019</b>	Patient level of Tramadol Utilization: Prevalence, Patterns and Clinical Outcomes

- 2015 - 2019** Assessing the prescribing patterns and disbursement of benzodiazepine among health care professional in Malaysia health care facilities
- 2015 - 2020** A study to Investigate the Relationship Between Sleep Deprivation and Daily Stress Level Among Adults with No Chronic Illnesses: An Application of Daily Smartphone Accelerometer and Stress Measureemnt Tool
- 2014 - 2016** Trends In The Utilization Of Opioid Analgesics In Malaysian Healthcare Facilities: A Cross Sectional Observational Study
- 2014 - 2018** Clinical Safety and Efficacy Evaluation of Ibogaine as an Anti-Addictive Treatment in Patients with Opioid Addiction
- 2014 - 2018** Clinical Safety and Efficacy Evaluation of Ibogaine as an Anti-Addictive Treatment in Patients with Opioid Addiction
- 2013 - 2017** Fusion Prophetic Medicine (Honey) and Contemporary Medicine (Paracetamol) as a Future Greener Pharmaceutical
- 2012 - 2015** Sintesis analog dan modifikasi struktur mitragynine untuk mengkaji perkaitan di antara stuktur mitragynine dengan kesan psikoaktif drug

#### **In Progress**

- 2017 - Present** Patient level of Tramadol Utilization: Prevalence, Patterns and Clinical Outcomes
- 2015 - Present** ESTABLISHMENT OF THE INTENSIVE CARE NURSING & OUTREACH RESEARCH UNIT
- 2015 - Present** Intensive Care Nursing and Outreach Research Unit (ICN & ORU)
- 2014 - Present** Clinical Safety and Efficacy Evaluation of Ibogaine as an Anti-Addictive Treatment in Patients with Opioid Addiction

## **PUBLICATIONS**

### **Article**

- 2020** [Assessing adherence and persistence to non-vitamin k antagonist oral anticoagulants \(NOACs\) among patients with atrial fibrillation in tertiary-care referral centers in Malaysia.](#) Journal of Pharmacy and Bioallied Sciences
- 2019** [Patterns of initial opioid prescription and its association with short- and long-term use among opioid-naïve patients in Malaysia: a retrospective cohort study.](#) BMJ Open , 9 (7) pp.1-8
- 2019** [Analysis of drug-related problems identified by future pharmacists in medical wards of tertiary hospitals in the state of Pahang, Malaysia.](#) Journal of Young Pharmacists , 11 (1) pp.77-81
- 2018** [Trends and patterns of analgesic prescribing in Malaysian public hospitals from 2010 to 2016 : Tramadol predominately used.](#) Journal of Pain Research , 11 pp.1959-1966

- 2018 [Trends and patterns of analgesic utilization in Malaysia from 2010 to 2016: preference for tramadol.](#) *Pharmacoepidemiology And Drug Safety* , 27 (Supp. 2) pp.328
- 2015 [Basic primary care approach: providing community with education and hands on training regarding diabetes care.](#) *Malaysian Journal of Pharmacy* , 2 (1) pp.123
- 2015 [Safety of basal-bolus versus premixed insulin intensification regimens in the management of type 2 diabetes mellitus: a narrative review of a 14-year experience.](#) *Journal of Taibah University Medical Sciences* , 10 (3) pp.257-265
- 2015 [Students' readiness for and perception towards inter-profesional learning: a cross sectional study.](#) *Malaysian Journal of Pharmacy* , 2 (1) pp.65
- 2014 [Evaluating the potential of buprenorphine to reduce relapse to morphine/methamphetamine addiction.](#) *Malaysian Journal of Pharmacy* , 1 (11) pp.199-199
- 2014 [Daily Clinical Dose \(D\) poorly predicts trough serum methadone concentration \(C trough\) in patients undergo methadone maintenance therapy with good adherence.](#) *International Journal of Pharmaceutical Science and Health Care* , 2 (4) pp.1-9
- 2014 [Daily clinical dose \(D\) poorly predicts trough serum methadone concentration \(ctrough\) in patients undergo methadone maintenance therapy \(MMT\) with good adherence.](#) *International Journal of Pharmaceutical Science and Health Care* , 2 (4) pp.139-145
- 2010 [Malaysian Pharmacy Students' Assessment of an Objective Structured Clinical Examination \(OSCE\).](#) *American Journal of Pharmaceutical Education* , 74 (2) pp.1-9
- 2010 [Malaysia pharmacy students' assessment of an objective structured clinical examination \(OSCE\) .](#) *American Journal of Pharmaceutical Education* , 74 (2) pp.34

#### Conference or Workshop Item

- 2019 [Prescription-level of tramadol utilisation at a tertiary hospital setting in Malaysia: changing trends over a 7-year follow-up period.](#) **In: International Conference on Pharmaceutical Research and Pharmacy Practice cum 14th IIUM-MPS Pharmacy Scientific Conference (ICPRP 2019)**
- 2019 [Knowledge, perception and confidence of physicians and pharmacists at IIUM Medical Centre towards pharmacogenetics application in clinical setting.](#) **In: International Conference on Pharmaceutical Research and Pharmacy Practice cum 14th IIUM-MPS Pharmacy Scientific Conference (ICPRP 2019)**
- 2019 [Item analysis of Objective Structured Clinical Examination \(OSCE\) assessment rubrics for undergraduate pharmacy students.](#) **In: International Conference on Pharmaceutical Research and Pharmacy Practice cum 14th IIUM-MPS Pharmacy Scientific Conference (ICPRP 2019)**
- 2019 [Nurses' knowledge on pharmaceutical care with their perception & expectation on the potential roles of pharmacist in private outpatient haemodialysis centres.](#) **In: International Conference on Pharmaceutical Research and Pharmacy Practice cum 14th IIUM-MPS Pharmacy Scientific Conference (ICPRP 2019)**

- 2019 [Assessing adherence to direct oral anticoagulants \(DOACs\) among patients with atrial fibrillation in tertiary-care referral centers in Malaysia.](#) In: **International Conference on Pharmaceutical Research and Pharmacy Practice cum 14th IIUM-MPS Pharmacy Scientific Conference (ICPRP 2019)**
- 2019 [Knowledge, attitude and perception of final year pharmacy students at Kulliyah \(faculty\) of Pharmacy IIUM on pharmacogenomics.](#) In: **International Conference on Pharmaceutical Research and Pharmacy Practice cum 14th IIUM-MPS Pharmacy Scientific Conference (ICPRP 2019)**
- 2019 [Time to treatment initiation \(TTI\) and retrospective analysis of antiretroviral therapy \(ART\) outcomes among HIV-positive Methadone Maintenance Therapy clients In primary health care centres, Kuantan, Pahang..](#) In: **International Conference on Pharmaceutical Research and Pharmacy Practice cum 14th IIUM-MPS Pharmacy Scientific Conference (ICPRP 2019)**
- 2018 [Trends and patterns of analgesic utilization in Malaysia from 2010 to 2016: preference for tramadol.](#) In: **34th International Conference on Pharmacoepidemiology & Therapeutic Risk Management**
- 2018 [Low-dose methamphetamine addiction induced opioid receptor sensitization in polydrug-dependent mice.](#) In: **Regional Conference on Science Technology & Social Sciences (RCSTSS2016)**
- 2016 [Development of clinical protocol for Ibogaine administration as anti addictive treatment in opioid addiction.](#) In: **International Conference of Pharmacy and Health Sciences 2016 (ICPHS)**
- 2014 [Ibogaine \(iboga tabernanthe\) as a potential anti-addictive treatment in the pipeline : a short communication .](#) In: **International Drug Prevention and Rehabilitation Conference**
- Book  
Book Section**
- 2012 [Variability of plasma methadone concentration in opiate dependents receiving methadone: a personalised approach towards optimizing dose .](#) In: **Toxicity and drug testing** Intechopen.com . ISBN 9789535100041 , pp.129-142