

# HAMIZAH BINTI ISMAIL



- KULLIYAH OF MEDICINE
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## المؤهل العلمي

- Master of Medicine (Obstetrics and Gynaecology)
- Doctor of Medicine

## مسؤوليات التدريس

CLINICAL POSTGRADUATE OBSTETRICS AND GYNAECOLOGY I	2019/2020
CLINICAL POSTGRADUATE OBSTETRICS AND GYNAECOLOGY II	2019/2020
CLINICAL POSTGRADUATE OBSTETRICS AND GYNAECOLOGY III	2019/2020
CLINICAL POSTGRADUATE OBSTETRICS AND GYNAECOLOGY IV	2019/2020
WOMEN'S HEALTH AND DISEASES I	2010/2011 2011/2012 2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020
WOMEN'S HEALTH AND DISEASES II	2010/2011 2011/2012 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020

## المشاريع البحثية

### In Progress

- 2019 - Present** - Identifying the lactation specific microRNAs among milk siblings: An important epigenetics approach towards understanding the basis of milk kinship.
- 2019 - Present** - THE ASSOCIATION OF GHRELIN AND LEPTIN HORMONE IN POLYCYSTIC OVARIAN SYNDROME WOMEN
- 2019 - Present** - Effectiveness of UNICEF/WHO 20-hour breastfeeding Course in Improving Health Professionals? Knowledge, Attitudes and Practice towards Breastfeeding among IIUM Medical Centre healthcare professionals
- 2019 - Present** - Molecular approach of platelet activating factor (PAF) in mediating the inflammation-induced human preterm delivery.

**2018 - Present** Expression of Group B Streptococcus virulence genes in rectovaginal swab samples of symptomatic pregnant women, in association with preterm birth.

#### Completed

**2015 - 2018** Investigation of fenugreek seeds aqueous extract for prevention of ovarian hyperstimulation syndrome in the rat animal model

**2015 - 2018** Exploring Breastfeeding Practice Among Muslim Mothers Who Breastfeed for Duration of Two years in Community Setting

**2012 - -1** Knowledge, Attitude and Practice about Breastfeeding

**2012 - 2012** Knowledge, Attitude and Practice about Breastfeeding

**2011 - 2015** RU 2011 -Maternal Body Mass Index (BMI) and Pregnancy Outcome among primigravida at Hospital Tengku Ampuan Afzan.

**2010 - 2013** Covert And Overt Post Partum Urinary Retention, Risk Factors And Outcome

**2010 - -1** Role of Phosphorylated Insulin-like Growth Factor Binding Protein-1 in Prediction and Management of Preterm Labour

**2010 - 2012** Role of Phosphorylated Insulin-like Growth Factor Binding Protein-1 in Prediction and Management of Preterm Labour

#### المنشورات

#### Article

**2020** [Breastfeeding wages according to Al Quran and Al Sunnah.](#) International Journal of Psychosocial Rehabilitation , 24 (4) pp.2522-2529

**2020** [The implementation of Shariah compliant human milk bank for premature infants in Malaysia.](#) Journal of Critical Reviews , 7 (16) pp.1007-1012

**2020** [Overt and covert postpartum urinary retention, risk factors and complications.](#) EJMED, European Journal of Medical and Health Sciences , 2 (4) pp.1-5

**2020** [Breastfeeding wages according to Al Quran and Al Sunnah.](#) International Journal of Psychosocial Rehabilitation , 24 (4) pp.2522-2529

**2020** [The implementation of Shariah compliant human milk bank for premature infants in Malaysia.](#) Journal of Critical Reviews , 7 (16) pp.1007-1012

**2020** [Overt and covert postpartum urinary retention, risk factors and complications.](#) EJMED, European Journal of Medical and Health Sciences , 2 (4) pp.1-5

**2019** [Benefits of breast milk for health care: analysis from the Islamic perspective..](#) Indian Journal of Public Health Research & Development , 10 (9) pp.1846-1850

**2019** [Benefits of breast milk for health care: analysis from the Islamic perspective.](#) Indian Journal of Public Health Research & Development , 10 (09) pp.1846-1850

- 2019** [Benefits of breast milk for health care: analysis from the Islamic perspective.](#) Indian Journal of Public Health Research & Development , 10 (09) pp.1846-1850
- 2019** [Benefits of breast milk for health care: analysis from the Islamic perspective..](#) Indian Journal of Public Health Research & Development , 10 (9) pp.1846-1850
- 2019** [The correlation of maternal childbirth experience satisfaction with postnatal depression, anxiety and stress scoring.](#) International Journal of Innovative Research in Medical Science (IJIRMS) , 4 (7) pp.435-440
- 2019** [The correlation of maternal childbirth experience satisfaction with postnatal depression, anxiety and stress scoring.](#) International Journal of Innovative Research in Medical Science (IJIRMS) , 4 (7) pp.435-440
- 2018** [Induction of labour using foley catheter: traction versus non traction technique, a randomized prospective study..](#) The Journal of Medical Research pp.258-262
- 2018** [Induction of labour using foley catheter: traction versus non traction technique, a randomized prospective study..](#) The Journal of Medical Research pp.258-262
- 2017** [Nutritional knowledge, attitude and practice among antenatal and postnatal mothers in Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang 2016.](#) International Medical Journal Malaysia (IMJM) , 17 (Special Issue 1) pp.167-173
- 2017** [Nutritional knowledge, attitude and practice among antenatal and postnatal mothers in Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang 2016.](#) International Medical Journal Malaysia (IMJM) , 17 (Special Issue 1) pp.167-173
- 2016** [A retrospective review of 25 cases of lethal fetal anomalies.](#) International Medical Journal Malaysia , 15 (1) pp.19-23
- 2015** [The effects of maternal serum lipid on maternal blood pressure and fetal birth weight: a prospective cohort study.](#) Gynecology & Obstetrics , 5 (2) pp.1000276-1
- 2015** [Lower Urinary Tract Symptoms \(LUTS\) among women attending gynaecology clinic and its effect on their social life .](#) The International Medical Journal Malaysia , 14 (Supp.) pp.4-5
- 2014** [Second-trimester uterine rupture: lessons learnt.](#) Malaysian Journal of Medical Sciences , 21 (4) pp.61-65
- 2014** [Fetal programming: at a glance.](#) PSM Bulletin
- 2014** [Third/ fourth degree perineal tear: does anorectal symptoms correlate with manometry and endo-anal scan result?.](#) An International Journal of Obstetrics & Gynaecology , 121 pp.227-227
- 2014** [Is portable three-dimensional ultrasound a valid technique for measurement of postpartum urinary bladder volume?.](#) Taiwanese Journal of Obstetrics and Gynecology , 53 pp.12-16
- 2013** [Knowledge, perception and attitude among pregnant mothers towards ibadah.](#) International Medical Journal Malaysia , 12 (2)
- 2013** [Role of Phosphorylated insulin-like growth factor binding protein-1\(Phigfbp-1\) in prediction of preterm delivery.](#) Malaysian Journal of Obstetrics & Gynaecology , 8 (22 (Supp.)) pp.84

- 2013** [Knowledge, attitude and practice towards breastfeeding among mothers in Kuantan, Malaysia.](#) Malaysian Journal of Obstetrics & Gynaecology , 8 (22) pp.83-83
- 2012** [Sequelae of fetal growth restriction.](#) Journal of Medical Ultrasound , 20 (4) pp.191-200
- 2012** [The effects of maternal body mass index \(BMI\) on the pregnancy outcome among primigravida who delivered at Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang.](#) BJOG: An International Journal of Obstetrics & Gynaecology , 119 (Oct.) pp.37
- 2012** [Maternal outcome of prenatally diagnosed lethal fetal anomalies: a year review.](#) International Journal of Gynecology and Obstetrics , 119 (3) pp.S713-S713
- 2012** [Maternal outcome of early versus late termination of pregnancy among pregnant mothers with prenatal diagnosis of lethal fetal anomalies: a retrospective review.](#) BJOG: An International Journal of Obstetrics & Gynaecology , 119 pp.77
- 2012** [Exaggerated placenta site in placenta previa: an imaging differential diagnosis of placenta accreta, placental site trophoblastic tumor and molar pregnancy.](#) Taiwanese Journal of Obstetrics and Gynecology , 51 (3) pp.440-442
- 2012** [Overt and covert postpartum urinary retention, risk factors and complications - a cohort study at Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang, Malaysia.](#) BJOG: An International Journal of Obstetrics & Gynaecology , 119 (SuppS1) pp.109-110
- 2011** [Second trimester uterine rupture: lesson learned.](#) Malaysian Journal of Obstetrics & Gynaecology , 8 (21) pp.78-79
- 2011** [Bladder scan vs urethral catheterization for measurement of immediate post partum bladder volume.](#) Malaysian Journal of Obstetrics & Gynaecology , 8 (21) pp.41-42
- 2011** [Fetal intra-abdominal umbilical vein varix in monochorionic twin: is it significant?.](#) Malaysian Journal of Medical Sciences
- 2011** [Transobsturator tape \(TOT\) procedure: the Ipoh experience .](#) Journal of University of Malaya Medical Center , 14 (1) pp.10-20
- 2010** [Temporary cross-clamping of the infrarenal abdominal aorta during cesarean hysterectomy to control operative blood loss in placenta previa increta/percreta .](#) Taiwanese Journal of Obstetrics and Gynecology , 49 (1) pp.72-76

#### **Conference or Workshop Item**

- 2018** [The efficacy of modified Viennese manual perineal protection \(VMPP\) at second stage of labour.](#) **In: IUGA 43rd Annual Meeting 2018**
- 2018** [The efficacy of modified Viennese manual perineal protection \(VMPP\) at second stage of labour.](#) **In: IUGA 43rd Annual Meeting 2018**
- 2017** [The outcome of transpelvic magnetic stimulation \(TPMS\) in treating women with urinary incontinence and overactive bladder : a prospective observational study.](#) **In: 25th Congress of the Obstetrical & Gynaecological Society Of Malaysia**

- 2017 [Induction of labour using foley catheter: traction versus no traction a randomized prospective study..](#) In: **25th Congress of the Obstetrical & Gynaecological Society Of Malaysia**
- 2017 [The outcome of transpelvic magnetic stimulation \(TPMS\) in treating women with urinary incontinence and overactive bladder : a prospective observational study.](#) In: **25th Congress of the Obstetrical & Gynaecological Society Of Malaysia**
- 2017 [Monochorionic monoamniotic twin: prenatal diagnosis of cord entanglement and its management.](#) In: **24th Regional Congress of Perinatal Society of Malaysia 2017**
- 2017 [Monochorionic monoamniotic twin: prenatal diagnosis of cord entanglement and its management.](#) In: **24th Regional Congress of Perinatal Society of Malaysia 2017**
- 2017 [Induction of labour using foley catheter: traction versus no traction a randomized prospective study..](#) In: **25th Congress of the Obstetrical & Gynaecological Society Of Malaysia**
- 2016 [Nutritional knowledge, attitude and practice during pregnancy among antenatal and postnatal mothers in HTAA, Kuantan, Pahang, Malaysia 2016.](#) In: **12th Asia Pacific Congress in Maternal Fetal Medicine**
- 2016 [Breastfeeding in Islamic perspective: a thematic analysis.](#) In: **2nd World Congress on Integration and Islamicisation: Focus on Medical and Health Care Sciences (2WCII 2016)**
- 2016 [Interpretation of modified glucose tolerance test in Malaysia population.](#) In: **12th Asia Pasific Congress in Maternal Fetal Medicine 2016**
- 2016 [Breastfeeding in Islamic perspective: a thematic analysis.](#) In: **2nd World Congress on Integration and Islamicisation: Focus on Medical and Health Care Sciences (2WCII 2016)**
- 2016 [A prospective study of caesarean section for foetal distress: Relation with umbilical cord arterial blood gases and neonatal outcome.](#) In: **12th Asia Pasific Congress in Maternal Fetal Medicine 2016**
- 2016 [Protection of life & progeny: do our mothers have good nutritional knowledge, attitude and practice?.](#) In: **2nd World Congress on Integration Islamicisation: Focus On Medical & Health Care Sciences 2016 (2WCII-2016)**
- 2014 [The effect of maternal serum lipid on maternal blood pressure and fetal birth weight. A prospective Cohort Study at maternal child health centre.](#) In: **20th World Congress on Controversies in Obstetrics, Gynecology & Infertility (COGI) 2014**
- 2014 [Third/fourth degree perineal tear: does anorectal symptoms correlate with manometry and endo-anal scan result? .](#) In: **The 20th World Congress in Controversies in Obstetrics, Gynecology & Infertility (COGI)**
- 2014 [The effect of maternal serum lipid on maternal blood pressure and fetal birth weight. A prospective Cohort Study at maternal child health centre.](#) In: **20th World Congress on Controversies in Obstetrics, Gynecology & Infertility (COGI) 2014**

- 2014 [The effect of pre pregnancy Body Mass Index \(BMI\) and intrapregnancy weight gain on the pregnancy outcome among primigravida: a cross-sectional study at Hospital Tengku Ampuan Afzan Kuantan.](#) In: **The 20th World Congress in Controversies in Obstetrics, Gynecology & Infertility (COGI)**
- 2013 [Knowledge, attitude and practice towards breastfeeding among mothers in Kuantan, Malaysia.](#) In: **22nd Malaysian International Congress of Gynaecology and Obstetrics**
- 2012 [Material outcome of early versus late termination of pregnancy among pregnant mothers with prenatal diagnosis of lethal fetal anomalies: a retrospective review.](#) In: **10th RCOG International Scientific Congress**
- 2012 [The effects of maternal body mass index \(BMI\) on the pregnancy outcome among primigravida who delivered at Hospital Tengku Ampuan Afzan \(HTAA\), Kuantan, Pahang.](#) In: **10th RCOG International Scientific Congress**
- 2012 [Maternal outcome of prenatally diagnosed lethal fetal anomalies: a year review.](#) In: **XXth World Wide International Federation of Obstetrics and Gynaecology**
- 2011 [Second trimester uterine rupture: lesson learned.](#) In: **21st Congress of the Obstetrical and Gynaecological Society of Malaysia**
- 2011 [Bladder scan vs urethral catheterization for measurement of immediate post partum bladder volume.](#) In: **21st congress of the Obstetrician and Gynaecological society of Malaysia In collaboration with the Institute of O& G. Royal College Ireland**
- 2011 [Placenta Cretas: Early Diagnosis is Needed.](#) In: **Asia Pacific Congress in Maternal Fetal Medicine**
- 2010 [Monochorionic twins with co-win death - detectable yet unpreventable risk to the living twin .](#) In: **20th Congress of OGSM**
- 2009 [Prenatal ultrasound detection of fetal omphalocle leading to diagnosis of a subtle unbalanced chromosome translocation: unbalanced chromosome: translocation, der\(7\) t \(7p;9p\): case report \(to upload\) .](#) In: **12th World Congress of the World Federation of Ultrasound in Medicine and Biology**

#### Book

- 2019 [Buku panduan penggunaan dan pengisian buku rekod kesihatan ibu hamil.](#) Bahagian Pembangunan Kesihatan Keluarga, Kementerian Kesihatan Malaysia . ISBN MOH/K/ASA/95.18(GU)
- 2019 [Buku panduan penggunaan dan pengisian buku rekod kesihatan ibu hamil.](#) Bahagian Pembangunan Kesihatan Keluarga, Kementerian Kesihatan Malaysia . ISBN MOH/K/ASA/95.18(GU)
- 2017 [Induction of labour with Prostaglandin in previous scar.](#) IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-728-6
- 2017 [Modified Viennese \(VMPP\) technique for perineal protection during labour.](#) IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-729-3
- 2017 [Breastfeeding practice among Malays in community.](#) IIUM Press . ISBN 978-967-418-756-9

- 2017** [Induction of labour with Prostaglandin in previous scar.](#) IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-728-6
- 2017** [Modified Viennese \(VMPP\) technique for perineal protection during labour.](#) IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-729-3
- 2017** [Breastfeeding practice among Malays in community.](#) IIUM Press . ISBN 978-967-418-756-9

### **Book Section**