

# PROF. DR. HAYATI BINTI ABD RAHMAN

**FELO AKADEMIK** 

### **CONTACT**

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E-mail:

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Faculty: Fakulti Perubatan

Dan Sains Kesihatan

## **SUPERVISION**

PhD - Completed: 2, Ongoing: 5 Master - Completed: 2, Ongoing: 1

#### **AREAS OF EXPERTISE**

Pathology Other Clinical Medicine Stem Cell Technology Biotechnology

#### **ACADEMIC QUALIFICATION**

Sarjana Kepakaran in Fellow In Perinatal Pathology (1995) Diploma in Microbiology (1989) Diploma in Histopathology Hematology (1988) Bachelor in Perubatan (1980)

#### RESEARCH

1. ANTICANCER EFFECT OF MALAYSIAN TRIGONA HONEY ON BREAST CANCER CELLS

2016 GERAN PENYELIDIKAN TRANSLASIONAL COMPLETED MAIN RESEARCHER

2. PLACENTA STEM CELLS FOR MYOANGIOGENESIS: MODE OF ACTIONS

2011 GERAN PENYELIDIKAN FUNDAMENTAL COMPLETED MAIN
RESEARCHER

#### **PUBLICATION**

1. VIRTUAL MICROSCOPY: ENHANCING ACCESSIBILITY AND EFFICIENCY IN UNDERGRADUATE PATHOLOGY EDUCATION

1ST INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE IN MEDICAL EDUCATION WITH MAEMHS 2024

PROCEEDING NON-INDEX MAIN AUTHOR

2. COMBINATION OF SERIAL URINE PROTEIN CREATININE RATIO (UPCR) AND UTERINE ARTERY DOPPLER IN PREDICTION OF PREECLAMPSIA

THE 27TH THE ASIA & OCEANIA FEDERATION OF OBSTETRIC AND GYNAECOLOGY HYBRID CONGRESS

2022 PROCEEDING NON-INDEX MAIN AUTHOR

3. COMBINATION OF SERIAL URINE PROTEIN CREATININE RATIO (UPCR) AND UTERINE ARTERY DOPPLER IN PREDICTION OF PREECLAMPSIA.

THE 27TH ASIA & OCEANIC FEDERATION OF OBSTETRIC GYNAECOLOGY CONGRESS

2022 PROCEEDING NON-INDEX MAIN AUTHOR

4. CHRONIC HISTIOCYTIC INTERVILLOSITIS IN CONSECUTIVE MISCARRIAGES: A POTENTIAL PITFALL IN ROUTINE EXAMINATION OF CONCEPTUS

THE MALAYSIAN JOURNAL OF PATHOLOGIST

2020 JOURNAL ISI AND SCOPUS MAIN AUTHOR

5. SURVIVAL OF THE FITTEST

2019 BOOK MAIN AUTHOR

6. CHAPTER OF PERINATAL & PAEDIATRIC PATHOLOGY COLLEGE OF PATHOLOGISTS OF THE ACADEMY OF MEDICINE OF MALAYSIA BYLAWS AND REGULATIONS

2019 POLICY

7. COMPARATIVE PROFILING OF STEMNESS MARKERS EXPRESSED BY HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS AND HUMAN UMBILICAL CORD MATRIX-DERIVED STEM CELLS

INT.J.RES.PHARM.SCI

2018 JOURNAL WOS MAIN AUTHOR

8. ANTI-PROLIFERATIVE EFFECT OF TRIGONA HONEY ON MCF-7

MALAYSIAN JOURNAL OF PATHOLOGY

2016 JOURNAL SCOPUS MAIN AUTHOR

9. ANTI-PROLIFERATIVE EFFECT OF TRIGONAL HONEY ON MCF-7

15TH ANNUAL SCIENTIFIC MEETING COLLEGE OF PATHOLOGISTS AMM: UPDATES AND DILEMMAS IN PATHOLOGY

2016 PROCEEDING NON-INDEX MAIN AUTHOR

10. HISTOPATHOLOGY OF THE PLACENTA

PRECONVENTION WORKSHOP-NATIONAL CONVENTION OF FORENSIC MEDICINE & SCIENCES 2014

2014 PROCEEDING NON-INDEX MAIN AUTHOR

11. UPDATES OF PEDIATRICS POST MORTEM IN MALAYSIA

NATIONAL CONVENTION OF FORENSIC MEDICINE & SCIENCES 2014

2014 PROCEEDING NON-INDEX MAIN AUTHOR

12. PLACENTAL LESIONS THAT ARE NOT TO BE MISSED

11TH ANNUAL SCIENTIFIC MEETING, COLLEGE OF PATHOLOGISTS, ACADEMY OF MEDICINE, MALAYSIA.

2012 PROCEEDING NON-INDEX MAIN AUTHOR

13. POTENTIAL OF HUMAN DECIDUA STEM CELLS FOR ANGIOGENESIS AND NEUROGENESIS

ARCHIVES OF MEDICAL RESEARCH

2011 JOURNAL WOS MAIN AUTHOR

## **PUBLICATION**

14. ANGIOGENIC PROPERTIES OF WHARTON?S JELLY STEM CELLS VERSUS HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS

MALAYSIAN J PATHOL

2011 JOURNAL WOS MAIN AUTHOR

15. ANGIOGENIC PROPERTIES OF WHARTON?S JELLY STEM CELLS VERSUS HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS

10TH ANNUAL SCIENTIFIC MEETING, COLLEGE OF PATHOLOGISTS, AMM TRANSPLANT PATHOLOGY UPDATES

2011 PROCEEDING NON-INDEX MAIN AUTHOR

#### CONSULTATION

1. PERINATAL & PLACENTA PATHOLOGY

KKM

2019 NATIONAL

2. PERINATAL AUTOPSY

**GLENEAGLES HOSPITAL** 

2019 NATIONAL

3. PERINATAL & PLACENTAL PATHOLOGY

SELAYANG HOSPITAL

2019 NATIONAL

4. PERINATAL & PLACENTAL PATHOLOGY

USIM

2017 NATIONAL

5. PLACENTAL PATHOLOGY

RUMAH SAKIT UMUM PUSAT DOKTER KARIADI

2017 INTERNATIONAL

#### AWARDS/RECOGNITION

1. Q-CAT KIT USIM

33RD INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION, MALAYSIA (ITEX'22)

2022 ANTARABANGSA GOLD

2. USIM Q-CAT (QUALITY CARDIOPULMONARY-RESUSCITATION KIT FOR TRAINING)

Persidangan dan Ekspo Ciptaan Institusi Pengajian Tinggi Antarabangsa (PECIPTA22)

2022 ANTARABANGSA GOLD

3. USIM Q-CAT (QUALITY CARDIOPULMONARY-RESUSCITATION FOR TRAINING)

INNOVATION BANK CHALLENGE (IBC 2022)

2022 UNIVERSITI GOLD

4. ACADEMIC ADVISOR

AIMST UNIVERSITY

2021 NATIONAL

5. ACADEMIC ADVISOR

CYBER UNIVERSITY

2021 NATIONAL