

LAPORAN AKTIVITI

**JABATAN SAINS BIOPERUBATAN
FAKULTI PERUBATAN DAN SAINS KESIHATAN
SEPANJANG 2025**



JABATAN SAINS BIOPERUBATAN

DEPARTMENT OF BIOMEDICAL SCIENCES

AKTIVITI



**DEPARTMENT OF
BIOMEDICAL SCIENCES**
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

8 JANUARI 2025

LAWATAN KE SKINOLOGY LABORATORIES SDN. BHD. OLEH PELAJAR BACELOR SAINS BIOPERUBATAN DI BAWAH KURSUS BIOTEKNOLOGI PERUBATAN

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/17ARBWQGJQ/](https://www.facebook.com/share/p/17ARBWQGJQ/)

BIOTEKNOLOGI *Lawatan* PERUBATAN



LAWATAN KE SKINOLOGY LABORATORIES SDN. BHD. OLEH PELAJAR BACELOR SAINS BIOPERUBATAN DI BAWAH KURSUS BIOTEKNOLOGI PERUBATAN

Bertujuan bagi meningkatkan pengetahuan pelajar berkaitan dengan produk daripada teknologi bioteknologi untuk kegunaan perubatan dan kesihatan, pelajar di bawah Kursus SBP3505 Bioteknologi Perubatan, telah melakukan lawatan sambil belajar di 'Skinology Laboratories Sdn. Bhd.' di MTDC-UPM, Universiti Putra Malaysia pada 8 Januari 2025.



BIOTEKNOLOGI *Lawatan* PERUBATAN

Semasa lawatan, penerangan mengenai konsep bioteknologi serta aplikasi tocopherols and tocotrienols (vitamin E) dari minyak sawit untuk penghasilan krim yang membantu pesakit ekzema. Inovasi ini adalah hasil penyelidikan oleh YBhg. Prof. Dr. Lai Oi Ming dan ia telah mendapat pelbagai pengiktirafan dan merupakan salah satu kebanggaan UPM.

Pelajar juga di beri pendedahan atas fasiliti (Good Manufacturing Practice) GMP atas usaha YBhg. Prof. Dr. Lai. Selain daripada itu kebaikan beberapa produk kesihatan yang dihasilkan oleh Skinology Laboratories Sdn. Bhd juga turut diterangkan.

Seramai 15 orang pelajar telah menyertai lawatan ini dengan diiringi oleh YBhg. Prof. Ts. Dr. Cheah Yoke Kqueen (selaku penyelarass kursus). Diharap dengan perkongsian daripada lawatan ini, pelajar dapat menambahkan ilmu mengenai proses pembangunan produk daripada penyelidikan ke pasaran melalui bidang bioteknologi perubatan.



Setinggi-tinggi terima kasih diucapkan kepada YBhg. Prof. Dr. Lai Oi Ming dan staf yang terlibat atas kesudian menerima lawatan daripada pihak Jabatan.

14 JANUARI 2025,

LAWATAN KE CGMP DEPARTMENT OF TISSUE ENGINEERING & REGENERATIVE MEDICINE (DTERM) HOSPITAL CANCELOR TUNKU MUKHRIZ, UKM, OLEH PELAJAR BACELOR SAINS BIOPERUBATAN DI BAWAH KURSUS ELEKTIF SBP4604 SEL STEM & PERUBATAN REGENERATIF BAGI SMESTER 1 2024/2025.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/1BVFVUAB1C/](https://www.facebook.com/share/p/1BVFVUAB1C/)



UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

FAKULTI PERUBATAN
JABATAN KEJURUTERAAN TISU & PERUBATAN REGENERATIF
DEPARTMENT OF TISSUE ENGINEERING & REGENERATIVE MEDICINE

Lawatan Pelajar
Bacelor Sains Bioperubatan
SBP4604

MELAWAT KEMUDAHAN CGMP DTERM, HOSPITAL CANCELOR TUNKU MUKHRIZ, FAKULTI PERUBATAN, UKM

14 Januari 2025, Lawatan ke cGMP Department of Tissue Engineering & Regenerative Medicine (DTERM) Hospital Canselor Tunku Mukhriz, Fakulti Perubatan, UKM, oleh Pelajar Bacelor Sains Bioperubatan di bawah Kursus elektif SBP4604 Sel Stem & Perubatan Regeneratif bagi Smester 1 2024/2025.

SBP4604 SEL STEM & PERUBATAN REGENERATIF

PERKONGSIAN ILMU

DTERM

Lawatan ke cGMP
Department of Tissue
Engineering &
Regenerative Medicine
(DTERM) Hospital
Canselor Tunku Mukhriz,
Fakulti Perubatan, UKM. .



Lawatan ini bertujuan bagi meningkatkan pengetahuan pelajar berkaitan dengan perkongsian kemudahan makmal DTERM yang mempunyai kemudahan amalan pengilangan baik semasa (cGMP). Kedatangan para pelajar ke DTERM Hospital Canselor Tunku Mukhriz telah disambut oleh Prof. madya Dr. Dain, Cik Wanda Seet dan beberapa orang staf DTERM. Semasa lawatan, Prof Madya Dr Dain telah memberikan penerangan mengenai fasiliti yang ada di DTERM dan Ms. Wanda juga telah berkongsi maklumat mengenai tatakelola dan Pengurusan Fasiliti GMP di DTERM.



18 JANUARI 2025

SERAMAI 16 PELAJAR TAHUN 3 PROGRAM SAINS BIOPERUBATAN DENGAN DIIRINGI OLEH PROF MADYA DR ABDAL MD AKIM, PROF MADYA DR SHARIFAH SAKINAH SYED ALWI, PUAN NURUL MUNIRAH MANAN DAN PUAN NOR AISHAH NORSABARUDIN TELAH MENJALANKAN SARINGAN KESIHATAN DI PETRON SEMENYIH DAN PETRON RINCHING PADA 18 JANUARI 2025 DIBAWAH SUBJEK WAJIB SBP3202 BIODIAGNOSIS.

LINK INFO FACEBOOK :
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SARINGAN KESIHATAN

Pelajar Sains Bioperubatan SBP3202 Biokimia klinikal



18 Januari 2025

Petron Semenyih dan Petron Rinching

Seramai 16 pelajar tahun 3 program sains bioperubatan dengan diiringi oleh Prof Madya Dr Abdal Md Akim, Prof Madya Dr Sharifah Sakinah Syed Alwi, Puan Nurul Munirah Manan dan Puan Nor Aishah Norsabarudin telah menjalankan saringan kesihatan di Petron Semenyih dan Petron Rinching pada 18 Januari 2025 dibawah subjek wajib SBP3202 Biokimia klinikal.



SBP3202 BIODIAGNOSIS

SARINGAN KESIHATAN

Pelajar Sains Bioperubatan SBP3202 Biokimia klinikal



Petron Semenyih dan Petron Rinching

34 pelajar tahun 3 yang lain menjalankan tugas belakang tabir seperti menulis proposal dan laporan akhir dan menyediakan brosur dan kad saringan kesihatan. Ujian yang dijalankan adalah ujian glukos, asid urik, kolesterol, LDL, HDL, hemoglobin dan BMI. Lebih 20 pengunjung dan pekerja Petron telah mengambil bahagian dalam menjalani ujian.

Setinggi-tinggi terima kasih diucapkan kepada semua pegawai dan staf daripada Petron Semenyih dan Petron Rinching kesudian menerima kehadiran Jabatan untuk menjalankan saringan kesihatan disana.

Ikhas daripada warga Jabatan Sains Bioperubatan.

SBP3202 BIODIAGNOSIS

AKTIVITI JABATAN

20 JANUARI 2025,

SERAMAI 50 PELAJAR TAHUN 4 PROGRAM SAINS BIOPERUBATAN DENGAN DIIRINGI OLEH PROF MADYA DR ABDAL MD AKIM, PUAN NURUL MUNIRAH MANAN DAN PUAN NOR AISHAH NORSABARUDIN TELAH MENYERTAI LAWATAN KE KILANG BERYL'S PADA 20 JANUARI 2025 DIBAWAH SUBJEK WAJIB SBP3005 PENGURUSAN MAKMAL.

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LAWATAN BERYL'S
PELAJAR SAINS BIOPERUBATAN SBP3005 PENGURUSAN MAKMAL

20 Januari 2025,
Seramai 50 pelajar tahun 4 program sains bioperubatan dengan diiringi oleh Prof Madya Dr Abdal Md Akim, Puan Nurul Munirah Manan dan Puan Nor Aishah Norsabarudin telah menyertai lawatan ke Kilang Beryls pada 20 Januari 2025 dibawah subjek wajib SBP3005 Pengurusan makmal. Lawatan ini dapat menambahkan ilmu mengenai Good Manufacturing Practice yang juga diajarkan dalam kursus SBP3005. Antara ilmu yang diberikan semasa lawatan ialah tentang sejarah koko, penyelidikan koko, pembuatan produk mengikut piawaian dan aspek kebersihan.

Beryl's

UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Faculty of Medicine and Health Sciences

SBP3005 PENGURUSAN MAKMAL



Beryl's

LAWATAN BERYL'S
PELAJAR SAINS BIOPERUBATAN SBP3005 PENGURUSAN MAKMAL

UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Faculty of Medicine and Health Sciences

SBP3005 PENGURUSAN MAKMAL

AKTIVITI JABATAN

24HB APRIL 2025 | 25 SYAWAL 1446H

SAMBUTAN HARI RAYA AIDILFITRI FAKULTI PERUBATAN DAN SAINS KESIHATAN UPM TELAH BERLANGSUNG PADA HARI KHAMIS, 24 APRIL 2025 BERSAMAAN 25 SYAWAL 1446 HIJRAH. MAJLIS TERSEBUT TELAH DIADAKAN DI RUANG LEGAR FAKULTI DARI JAM 2:00 PETANG HINGGA 4:00 PETANG DENGAN BERTEMAKAN "RAYA SEDONDON." JABATAN SAINS BIOPERUBATAN, DENGAN KERJASAMA JABATAN KEJURURAWATAN, MENGHIDANGKAN PELBAGAI JENIS MINUMAN AIR BALANG, MASING-MASING MEMPUNYAI KEMANISAN TERSENDIRI.

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26-27 APRIL 2025

PROGRAM SANTAI SIHAT MADANI BERSAMA PROFESIONAL KESIHATAN BERSEKUTU

DENGAN KERJASAMA DARIPADA HOSPITAL SULTAN ABDUL AZIZ SHAH (HSAAS), JABATAN SAINS BIPERUBATAN TELAH MENYERTAI PROGRAM SANTAI SIHAT MADANI BERSAMA PROFESIONAL KESIHATAN BERSEKUTU PADA 26-27 APRIL 2025 BERTEMPAT DI AEON MALL NILAI. UNTUK MAKLUMAN, PROGRAM INI MERUPAKAN ANJURAN PERSATUAN ANGGOTA BAHAGIAN SAINS KESIHATAN BERSEKUTU DENGAN KERJASAMA KEMENTERIAN KESIHATAN MALAYSIA (BAHAGIAN SAINS KESIHATAN BERSEKUTU). MAJLIS PERASMIAN BAGI PROGRAM INI TELAH DISEMPURNAKAN OLEH YBHG. DATUK DR. MUHAMMAD RADZI BIN ABU HASSAN, KETUA PENGARAH KESIHATAN.

LINK INFO FACEBOOK :
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JABATAN SAINS BIOPERUBATAN * 24HB APRIL 2025

PROGRAM SANTAI SIHAT MADANI BERSAMA PROFESIONAL KESIHATAN BERSEKUTU

pada 26-27 April 2025 bertempat di AEON Mall Nilai.

SANTAI SIHAT MADANI BERSAMA PROFESIONAL KESIHATAN BERSEKUTU 2025
Allied Health in Action: Strengthening Recovery, Inspiring Wellness
26-27 April 2025 | AEON Mall Nilai, Negeri Sembilan
Disempurnakan oleh
YBHG. DATUK DR. MUHAMMAD RADZI BIN ABU HASSAN
Ketua Pengarah Kesihatan

- AKTIVITI KECEGASAN
- CERAMAH KESIHATAN DAN KERJAYA
- SESI INTERAKTIF BERSAMA PENGAMAL
- PAMERAN KESIHATAN
- AKTIVITI DERMA DARAH

Program ini telah mendapat sambutan menggalakkan daripada pelbagai lapisan masyarakat, khususnya: **pelajar sekolah rendah dan menengah, Ibu bapa dan juga pengunjung lain.**

- Dr Armania Nurdin,
Pensyarah Kanan JSB



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JABATAN SAINS BIOPERUBATAN * 24HB APRIL 2025

PROGRAM SANTAI SIHAT MADANI BERSAMA PROFESIONAL KESIHATAN BERSEKUTU

pada 26-27 April 2025 bertempat di AEON Mall Nilai.



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AKTIVITI JABATAN

13 – 14 MEI 2025

LAWATAN PENILAIAN PEMBAHARUAN AKREDITASI PENUH BAGI PROGRAM BACELOR SAINS BIOPERUBATAN DENGAN KEPUJIAN TELAH DILAKSANAKAN PADA 13 DAN 14 MEI 2025 BERTEMPAT DI FAKULTI PERUBATAN DAN SAINS KESIHATAN, UNIVERSITI PUTRA MALAYSIA. LAWATAN PENILAIAN INI DIJALANKAN OLEH PIHAK MAJLIS PROFESION KESIHATAN BERSEKUTU MALAYSIA (MPKBM) DAN AGENSI KELAYAKAN MALAYSIA (MQA) SEBAGAI SEBAHAGIAN DARIPADA KEPERLUAN AKREDITASI PENUH LIMA (5) TAHUN SEKALI MENGIKUT KOD AMALAN AKREDITASI PROGRAM (COPPA).

LINK INFO FACEBOOK :
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AKTIVITI JABATAN

13 – 14 MEI 2025

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AKTIVITI JABATAN

15 MEI 2025, KHAMIS

PROGRAM EXPLORATION TOUR: THE WORLD OF SCIENCE
SEBANYAK 38 ORANG PELAJAR BIOMED UPM TELAH MENYERTAI PROGRAM EXPLORATION TOUR: THE WORLD OF SCIENCE YANG MELIBATKAN LAWATAN KE MUZIUM BIOPERUBATAN, INSTITUTE FOR MEDICAL RESEARCH (IMR) DAN PUSAT SAINS NEGARA KUALA LUMPUR, YANG DIANJURKAN OLEH KELAB BIOPERUBATAN UPM BIOMEDICAL CLUB UNIVERSITI PUTRA MALAYSIA BERTUJUAN MEMBERI PENDEDAHAN PRAKTIKAL DALAM BIDANG BIOPERUBATAN.

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AKTIVITI JABATAN

24 MEI 2025

TRIP SANTAI KE AH PEK HILL BERSAMA KELAB BIOPERUBATAN PADA 24 MEI 2025, SERAMAI 40 PELAJAR KELAB BIOPERUBATAN, FAKULTI PERUBATAN DAN SAINS KESIHATAN (FPSK), UPM TELAH MENYERTAI SATU TRIP LAWATAN SAMBIL BELAJAR KE AH PEK HILL, SEBUAH HUTAN SIMPAN KEKAL YANG TERKENAL DENGAN KEINDAHAN ALAM SEMULA JADI.

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AKTIVITI JABATAN

27HB MEI 2025 | SELASA

LAWATAN AKADEMIK KE ALZHEIMER'S DISEASE FOUNDATION MALAYSIA (ADFM)

ATRIA-ADFM COMMUNITY CORNER, DAMANSARA JAYA, SELANGOR SEBAGAI SEBAHAGIAN DARIPADA AKTIVITI PEMBELAJARAN LUAR BILIK KULIAH BAGI KURSUS ELEKTIF SBP4602 NEUROSAINS PERUBATAN, SERAMAI 8 ORANG PELAJAR DARI PROGRAM BACELOR SAINS BIOPERUBATAN, FAKULTI PERUBATAN DAN SAINS KESIHATAN TELAH MENYERTAI SATU LAWATAN AKADEMIK KE ALZHEIMER'S DISEASE FOUNDATION MALAYSIA (ADFM).



LAWATAN AKADEMIK KE ALZHEIMER'S DISEASE FOUNDATION MALAYSIA (ADFM)
ATRIA-ADFM COMMUNITY CORNER, DAMANSARA JAYA, SELANGOR
27HB MEI 2025, SELASA

Kursus SBP4602 Neurosains Perubatan

Penerbitan: - Prosedur - Kaitungan
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Sebagai sebahagian daripada aktiviti pembelajaran luar bilik kuliah bagi kursus elektif SBP4602 Neurosains Perubatan, seramai 8 orang pelajar dari program Bachelo Sains Bioperubatan, Fakulti Perubatan dan Sains Kesihatan telah menyertai satu lawatan akademik ke Alzheimer's Disease Foundation Malaysia (ADFM).

pelajar Berinteraksi bersama pesakit Alzheimer melalui aktiviti yang dijalankan

LAWATAN AKADEMIK KE ALZHEIMER'S DISEASE FOUNDATION MALAYSIA (ADFM)
ATRIA-ADFM COMMUNITY CORNER, DAMANSARA JAYA, SELANGOR
27HB MEI 2025, SELASA

Penerbitan: - Prosedur - Kaitungan
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Sebagai sebahagian daripada aktiviti pembelajaran luar bilik kuliah bagi kursus elektif SBP4602 Neurosains Perubatan, seramai 8 orang pelajar dari program Bachelo Sains Bioperubatan, Fakulti Perubatan dan Sains Kesihatan telah menyertai satu lawatan akademik ke Alzheimer's Disease Foundation Malaysia (ADFM).

pelajar Berinteraksi bersama pesakit Alzheimer melalui aktiviti yang dijalankan

LAWATAN AKADEMIK KE ALZHEIMER'S DISEASE FOUNDATION MALAYSIA (ADFM)
ATRIA-ADFM COMMUNITY CORNER, DAMANSARA JAYA, SELANGOR
27HB MEI 2025, SELASA

Penerbitan: - Prosedur - Kaitungan
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Pelajar menyifatkan lawatan ini sebagai satu pengalaman yang bukan sahaja menambah ilmu, tetapi juga menyentuh nilai kemanusiaan, menjadikan mereka lebih peka terhadap keperluan penjagaan pesakit Alzheimer dan peranan masyarakat.

Setinggi-tinggi penghargaan diucapkan kepada pihak ADFM atas sambutan mesra dan kesudian berkongsi ilmu serta membuka ruang pengalaman interaktif yang sangat bermakna.

Terima kasih yang tidak terhingga juga ditujukan kepada Prof. Dr. Norshariza Nordin, penyelaras kursus SBP4602, atas bimbingan dan dedikasi beliau dalam menjayakan lawatan ini serta membentuk pengalaman pembelajaran yang menyeluruh kepada para pelajar.

LAWATAN AKADEMIK KE ALZHEIMER'S DISEASE FOUNDATION MALAYSIA (ADFM)
ATRIA-ADFM COMMUNITY CORNER, DAMANSARA JAYA, SELANGOR
27HB MEI 2025, SELASA

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AKTIVITI JABATAN

12 JUNE 2025 | JSB SEMINAR SERIES 1/2025

THE DEPARTMENT OF BIOMEDICAL SCIENCE, FACULTY OF MEDICINE AND HEALTH SCIENCES, RECENTLY HOSTED THE JSB SEMINAR SERIES 1/2025, HELD ON THURSDAY, 12 JUNE 2025, AT THE MAIN MEETING ROOM, FACULTY OF MEDICINE AND HEALTH SCIENCES. THE SEMINAR FEATURED AN ENLIGHTENING PRESENTATION ENTITLED "REVERSE TRANSLATIONAL INSIGHTS INTO THE MECHANISMS OF SYNUCLEINOPATHIES" BY DR. KENSUKE IKENAKA FROM THE DEPARTMENT OF NEUROLOGY, OSAKA UNIVERSITY GRADUATE SCHOOL OF MEDICINE, JAPAN.

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JSB SEMINAR SERIES 1/2025

Title :
Reverse Translational Insights into the Mechanisms of Synucleinopathies

DR. KENSUKE IKENAKA (MD.PH.D.)

Osaka University Graduate School of Medicine
Department of Neurology
Yamadaoka 2-2, Suita-city,
Osaka-prefecture, Japan

Moderator
Professor Dr. Michael Ling

ORGANISED BY :
UPM DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

INFORMATION :

DATE 12th June 2025 **TIME** 9.00am - 10.00am

LOCATION
Bilik Mesyuarat Utama (BMU)
Fakulti Perubatan dan Sains Kesihatan

SCAN HERE FOR REGISTRATION!



For inquiry, please call email
Mr. Afieze at +603-9769 2303

or email at
: m_afieze@upm.edu.my

With Knowledge We Serve



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DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

JSB SEMINAR SERIES 1/2025

"Reverse Translational Insights into the Mechanisms of Synucleinopathies."

The Department of Biomedical Science, Faculty of Medicine and Health Sciences, recently hosted the JSB SEMINAR Series 1/2025, held on Thursday, 12 June 2025, at the Main Meeting Room, Faculty of Medicine and Health Sciences.

The seminar featured an enlightening presentation entitled "Reverse Translational Insights into the Mechanisms of Synucleinopathies" by Dr. Kensuke IKENAKA from the Department of Neurology, Osaka University Graduate School of Medicine, Japan.

FAKULTI PERUBATAN & SAINS KESEHATAN

JSB SEMINAR SERIES 2025

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FAKULTI PERUBATAN & SAINS KESEHATAN

JSB SEMINAR SERIES 2025

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AKTIVITI JABATAN

13 JUN 2025

LAWATAN KILANG YAKULT SEREMBAN 2
SERAMAI 56 ORANG PELAJAR TAHUN DUA PROGRAM BACHELOR SAINS BIOPERUBATAN YANG MENGAMBIL KURSUS ASAS MIKROBIOLOGI PERUBATAN (SBP3403) DIRIINGI OLEH DR. NURSHAHIRA SULAIMAN, EN. MUHAMMAD AMIRUL HAKIM DAN DR. ABDULRAHMAN DARI UNIT SEL BIOLOGI TELAH MENYERTAI LAWATAN KE KILANG YAKULT DI SEREMBAN 2 PADA 13 JUN 2025.

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Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

LAWATAN AKADEMIK KE
KILANG YAKULT
Seremban 2, Negeri Sembilan
13hb Jun 2025



KURSUS ASAS MIKROBIOLOGI PERUBATAN (SBP3403)



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Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

LAWATAN AKADEMIK KE
KILANG YAKULT
Seremban 2, Negeri Sembilan
13hb Jun 2025



Cik Arinah, pegawai Yakult

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Jabatan Sains Bioperubatan
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Seramai **56 orang** pelajar Tahun Dua program Bachelor Sains Bioperubatan yang mengambil kursus **Asas Mikrobiologi Perubatan (SBP3403)** diriingi oleh **Dr. Nurshahira Sulaiman, En. Muhammad Amirul Hakim dan Dr. Abdulrahman** dari Unit Sel Biologi telah menyertai lawatan ke Kilang Yakult di Seremban 2 pada 13 Jun 2025. Cik Arinah telah memberikan penerangan mengenai kepentingan probiotiks kepada keseimbangan mikrobiota usus dan bagaimana produk minuman susu kultur Yakult dihasilkan di Kilang Yakult.

UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

LAWATAN AKADEMIK KE
KILANG YAKULT
Seremban 2, Negeri Sembilan
13hb Jun 2025



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Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

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Lawatan ini bertujuan untuk memberikan pendedahan kepada pelajar terhadap **kepentingan probiotiks kepada kesihatan** di samping mempelajari amalan perkilangan dan kelestarian yang baik.

UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

LAWATAN AKADEMIK KE
KILANG YAKULT
Seremban 2, Negeri Sembilan
13hb Jun 2025



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Yakult membuktikan bagaimana sains mikrobiologi boleh dimanfaatkan demi kesihatan **sejagat** - Kamal Hafizi bin Kamarulizam, pelajar Bachelo Sains Bioperubatan tahun 2

1 JULAI 2025

LAWATAN PUSAT DARAH NEGARA (PDN)

PADA 1 JULAI 2025, SERAMAI 30 ORANG PELAJAR TAHUN 3 DARIPADA PROGRAM BACELOR SAINS (SAINS BIOPERUBATAN) YANG MENGIKUTI KURSUS SAINS TRANSFUSI DAN BANK DARAH (SBP3013) TELAH MENGADAKAN LAWATAN SAMBIL BELAJAR KE PUSAT DARAH NEGARA (PDN), JALAN TUN RAZAK. PUSAT DARAH NEGARA KEMENTERIAN KESIHATAN MALAYSIA

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



KEMENTERIAN KESIHATAN MALAYSIA
PUSAT DARAH NEGARA

DEPARTMENT OF BIOMEDICAL SCIENCES
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KURSUS SAINS TRANSFUSI DAN BANK DARAH (SBP3013)
LAWATAN AKADEMIK KE
PUSAT DARAH NEGARA
Jalan Tun Razak | 1^{hb} Julai 2025

Terima kasih dan keladi kepada Dr2, nurses dan En Farhan atas sambutan yg sangat ramah dan penuh berinformasi.
Dr Melati Khalid, Pensyarah Kanan JSB

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LAWATAN AKADEMIK KE
PUSAT DARAH NEGARA
Jalan Tun Razak | 1^{hb} Julai 2025

Tujuan utama lawatan ini adalah untuk memberi pendedahan secara langsung kepada pelajar berkaitan proses pendermaan darah, pengurusan bank darah, serta kepentingan mengekalkan bekalan darah yang mencukupi bagi memenuhi keperluan pesakit di seluruh negara.

Lawatan ke Pusat Darah Negara telah memberi kami pendedahan tentang proses pendermaan darah dan kepentingannya dalam bidang kesihatan
-Puteri Caymeleia binti Mohd Shukor, pelajar Bachelo Sains Bioperubatan

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LAWATAN AKADEMIK KE
PUSAT DARAH NEGARA
Jalan Tun Razak | 1^{hb} Julai 2025

Pada 1 Julai 2025, seramai 30 orang pelajar Tahun 3 daripada Program Bachelo Sains (Sains Bioperubatan) yang mengikuti kursus Sains Transfusi dan Bank Darah (SBP3013) telah mengadakan lawatan sambil belajar ke Pusat Darah Negara (PDN), Jalan Tun Razak.

Ketibaan para pelajar telah disambut dengan penuh mesra, profesional dan teratur oleh pihak urus setia PDN. Para pelajar seterusnya dibawa ke dewan taklimat utama untuk mengikuti sesi pengenalan dan penerangan awal mengenai struktur organisasi PDN, peranan setiap unit yang terlibat, serta kepentingan pendermaan darah dalam sistem penjagaan kesihatan negara. Suasana keterujaan jelas terpancar apabila para pelajar berpeluang mendalami secara langsung aspek operasi dan pengurusan bank darah di institusi tersebut.

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Sepanjang lawatan, para pelajar telah menerima taklimat yang sangat berinformasi dan bermanfaat daripada Encik Muhammad Farhan Param bin Kunasegaran (Pegawai Perhubungan Awam), Dr. Harakanesh Krishnan, Dr. Kishuvaran A/L S. Mahendran, Dr. Abdul Hadi Bin Che Zainol Ariff (Pegawai-Pegawai Perubatan), Sister Zalina (Jururawat), serta pegawai-pegawai lain yang turut memainkan peranan penting dalam menjayakan sesi lawatan ini.

LAWATAN AKADEMIK KE
PUSAT DARAH NEGARA
Jalan Tun Razak | 1^{hb} Julai 2025

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24 JULY 2025

JSB SEMINAR SERIES 2/2025: A MILESTONE IN REGENERATIVE MEDICINE

THE JSB SEMINAR SERIES 2/2025 WAS SUCCESSFULLY HELD ON 24 JULY 2025 AT THE SEMINAR HALL, FACULTY OF MEDICINE AND HEALTH SCIENCES, UNIVERSITI PUTRA MALAYSIA (UPM). THE EVENT FEATURED A COMPELLING AND THOUGHT-PROVOKING TALK BY PROFESSOR JOHN RASKO AO TITLED "THE FIRST COMPLETED HUMAN CLINICAL TRIALS OF iPSC-DERIVED CELLS – MSCs IN THE CLINIC!". THE SEMINAR ATTRACTED A DIVERSE AUDIENCE OF RESEARCHERS, ACADEMICS, AND STUDENTS, ALL KEEN TO ENGAGE WITH THE LATEST DEVELOPMENTS IN REGENERATIVE MEDICINE AND CELL THERAPY.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



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JSB SEMINAR SERIES 2/2025

Title :
The First Completed
Human Clinical Trials of
iPSC-Derived Cells –
MSCs in the Clinic!



PROFESSOR JOHN RASKO AO



Chair,
Gene Technology Technical Advisory Committee (GTTAC),
Office of the Gene Technology Regulator, Australia



Moderator
Assoc. Prof. Dr. Mok Pooi Ling

INFORMATION

DATE 
24th July 2025

TIME 
3.00pm - 4.00pm

LOCATION 
Dewan Kuliah Utama (DKU)
Faculty of Medicine and Health Sciences UPM

ORGANISED BY,
UPM DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

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For inquiry, please call email
Mr. Afiezee at +603-9769 2303

or email at
: m_afiezee@upm.edu.my

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JSB SEMINAR SERIES 2/2025

"The First Completed Human Clinical
Trials of iPSC-Derived Cells – MSCs in
the Clinic!"

The Department of Biomedical
Science, Faculty of Medicine and
Health Sciences, recently hosted
the JSB SEMINAR Series 2/2025,
held on Thursday, 24 July 2025, at
the Seminar Hall, Faculty of
Medicine and Health Sciences,
UPM.

The seminar featured an
enlightening presentation
entitled "The First Completed
Human Clinical Trials of iPSC-
Derived Cells – MSCs in the Clinic!"
by **Professor John Rasko AO**,
Chair, Gene Technology
Technical Advisory Committee
(GTTAC), Office of the Gene
Technology Regulator, Australia.



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The seminar concluded with an
engaging Q&A session, where
participants had the opportunity
to interact directly with Professor
John Rasko AO. The session
sparked insightful discussions,
with questions ranging from the
clinical challenges of iPSC-derived
therapies to future directions in
regenerative medicine. Professor
Rasko responded with depth and
clarity, enriching the
audience's
understanding and
encouraging further
exploration in the
field of biomedical
science.



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AKTIVITI JABATAN



DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

15TH AUGUST 2025

THE DEPARTMENT OF BIOMEDICAL SCIENCES IS THRILLED WITH THE UNEXPECTEDLY HIGH ATTENDANCE FOR OUR JSB SEMINAR SERIES 3/2025, HELD ON 15TH AUGUST 2025 VIA GOOGLE MEET.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



UPM PUTRA
PERTANIAN UNTUK RAKYAT

JSB SEMINAR SERIES 3/2025

Title :
Enhancing Research Performance and Teaching Effectiveness in Biomedical Sciences through AI

PROFESSOR DR. MOHD SHAHIR SHAMSIR BIN OMAR

Bioinformatics Research Group, Department of Bioscience,
Faculty of Science, Universiti Teknologi.



Moderator
Associate Professor
Dr. Tham Chau Ling

INFORMATION

DATE
15th August 2025

TIME
10.00 am - 11.00 am

ONLINE VIA :
Google Meet

ORGANISED BY,
UPM DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

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Mr. Afizee at +603-8769 2303
or email at
: m_afizee@upm.edu.my

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JSB SEMINAR SERIES 3/2025

CHAU LING / MEDIC

79 others

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JSB SEMINAR SERIES 3/2025

Shahir Shamsir

70 others

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Faculty of Medicine and Health Sciences

AKTIVITI JABATAN

19 OGOS 2025,

FAKULTI PERUBATAN DAN SAINS KESIHATAN (FPSK), UNIVERSITI PUTRA MALAYSIA MELALUI JABATAN SAINS BIOPERUBATAN TELAH MENERIMA KUNJUNGAN 15 ORANG DELEGASI DARI UNIVERSITAS NAHDLATUL ULAMA SURABAYA (UNUSA), INDONESIA.

LINK INFO FACEBOOK :

[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



AKTIVITI JABATAN

19 OGOS 2025,

FAKULTI PERUBATAN DAN SAINS KESIHATAN (FPSK), UNIVERSITI PUTRA MALAYSIA MELALUI JABATAN SAINS BIOPERUBATAN TELAH MENERIMA KUNJUNGAN 15 ORANG DELEGASI DARI UNIVERSITAS NAHDLATUL ULAMA SURABAYA (UNUSA), INDONESIA.

LINK INFO FACEBOOK :

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AKTIVITI JABATAN

25 OGOS 2025,

JABATAN SAINS BIOPERUBATAN, FAKULTI PERUBATAN DAN SAINS KESIHATAN (FPSK), UNIVERSITI PUTRA MALAYSIA TELAH BERJAYA MENGANJURKAN BENGKEL PENILAIAN PENCAPAIAN BAGI MENYEMAK KEMAJUAN SERTA HALA TUJU PELAN STRATEGIK JABATAN SAINS BIOPERUBATAN 2020–2025.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



AKTIVITI JABATAN

10 SEPTEMBER 2025

INDUSTRIAL VISIT FROM ANA EDAR SDN BHD TO THE CELL SIGNALLING LAB, DEPARTMENT OF BIOMEDICAL SCIENCE, FACULTY OF MEDICINE & HEALTH SCIENCES, UPM.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/SHARE/P/19ZZXAASVG/)



AKTIVITI JABATAN

10 SEPTEMBER 2025

THE DEPARTMENT OF BIOMEDICAL SCIENCES, FACULTY OF MEDICINE AND HEALTH SCIENCES, RECENTLY HOSTED THE JSB SEMINAR SERIES 4/2025, HELD ON WEDNESDAY, 10 SEPTEMBER 2025, AT THE SEMINAR HALL, FACULTY OF MEDICINE AND HEALTH SCIENCES, UPM.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



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JSB SEMINAR SERIES 4/2025

Speaker 1: **MRS. MAISARAH SANI**
Managing Director of Deligateaux (M) Sdn Bhd & Founder of BeCalm
Title : Stress Management Through Gut & Hormone

Speaker 2: **MRS. ALIA ALIAS**
CEO of Align Authenticity.
Title : Mental Health 101 : What They Never Taught Us in School

Moderator
Dr. Melati Khalid

INFORMATION :

DATE
10th September 2025

TIME
9.00 am - 12.00 pm

LOCATION
Dewan Kuliah Utama (DKU)
Fakulti Perubatan dan Sains Kesihatan

SCAN HERE FOR REGISTRATION!

For inquiry, please call email Mrs. Aishah at +603-8769 2582 or email at : noraishahs@upm.edu.my

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Jabatan Sains Bioperubatan
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AKTIVITI JABATAN

26-28 SEPTEMBER 2025

**BENKEL HALATUJU DAN PELAN STRATEGIK
JABATAN SAINS BIOPERUBATAN, FAKULTI PERUBATAN DAN SAINS KESIHATAN, UNIVERSITI PUTRA
MALAYSIA (2026–2030)
26 – 28 SEPTEMBER 2025 | LEXIS HOTEL, PORT DICKSON, NEGERI SEMBILAN**

LINK INFO FACEBOOK : [HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



AKTIVITI JABATAN

30 SEPTEMBER 2025

FORMALIZING COLLABORATION BETWEEN UNIVERSITY OF PUTHISAstra (UP) & UPM: MOU SIGNING & CAPTURING THE PIVOTAL KNOWLEDGE TRANSFER SESSION HIGHLIGHTING THE EXPERTISE EXCHANGE BETWEEN THE FACULTY OF HEALTH AND MEDICAL SCIENCES (FHMS) AND THE DEPARTMENT OF BIOMEDICAL SCIENCE.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



AKTIVITI JABATAN

1 OKTOBER 2025

EKSPLORASI FLORA DAN FAUNA UNTUK PENYELIDIKAN PERUBATAN DAN PEMBELAJARAN
PROGRAM EKSPLORASI FLORA DAN FAUNA UNTUK PENYELIDIKAN PERUBATAN DAN PEMBELAJARAN TELAH BERLANGSUNG DENGAN JAYANYA PADA 1 OKTOBER 2025 BERTEMPAT DI HUTAN UITM NEGERI SEMBILAN, KAMPUS KUALA PILAH. PROGRAM INI MERUPAKAN ANJURAN UITM NEGERI SEMBILAN DAN TELAH DISERTAI OLEH SERAMAI 30 ORANG PESERTA YANG TERDIRI DARIPADA WAKIL UNIVERSITI PUTRA MALAYSIA (UPM), MAHSA UNIVERSITY, KOLEJ MATRIKULASI NEGERI SEMBILAN (KMNS), SERTA SEKOLAH MENENGAH AGAMA HAJI MOHD. YATIM (SMAHMU).

LINK INFO FACEBOOK : [HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)

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EKSPLORASI FLORA DAN FAUNA UNTUK PENYELIDIKAN PERUBATAN DAN PEMBELAJARAN



1th Oktober 2025 | Hutan UiTM Negeri Sembilan, Kampus Kuala Pilah

Anjuran :
UNIVERSITI PUTRA MALAYSIA

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EKSPLORASI FLORA DAN FAUNA UNTUK PENYELIDIKAN PERUBATAN DAN PEMBELAJARAN



Program Eksplorasi Flora dan Fauna untuk Penyelidikan Perubatan dan Pembelajaran telah berlangsung dengan jayanya pada 1 Oktober 2025 bertempat di Hutan UiTM Negeri Sembilan, Kampus Kuala Pilah. Program ini merupakan anjuran UiTM Negeri Sembilan dan telah disertai oleh seramai 30 orang peserta yang terdiri daripada wakil Universiti Putra Malaysia (UPM), MAHSA University, Kolej Matrikulasi Negeri Sembilan (KMNS), serta Sekolah Menengah Agama Haji Mohd. Yatim (SMAHMU).



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EKSPLORASI FLORA DAN FAUNA UNTUK PENYELIDIKAN PERUBATAN DAN PEMBELAJARAN

Majlis penutupan telah diadakan di Anjung UiTM Negeri Sembilan bermula pada jam 2.30 petang hingga 3.30 petang. Majlis dimulakan dengan ucapan perasmian dan penutup oleh Dr. Nur Azimah Osman, Koordinator Program Biologi UiTM Negeri Sembilan. Turut menyampaikan ucapan penutup ialah Prof. Ts. Dr. Mohd Nasir bin Mohd Desa, Tuan Haji Ahmad Nasir bin Mohd Daud (Ketua Jabatan Sains KMNS), serta Ustaz Azzahar bin Abd Aziz (Pengetua SMAHMU).



Dalam sesi perkongsian, Profesor Ts. Dr. Mohd Nasir bin Mohd Desa dari Jabatan Sains Bioperubatan, Fakulti Perubatan dan Sains Kesihatan, UPM telah berkongsi pengetahuan serta pengalaman beliau dalam bidang Mikrobiologi dan Biokimia, yang memberi inspirasi kepada para peserta tentang bagaimana penyelidikan dapat diterapkan dalam memahami biodiversiti. Beliau turut menekankan bahawa menghargai alam semula jadi dan memperkasa komuniti melalui ilmu merupakan asas penting dalam membina masyarakat yang lestari dan berilmu.



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EKSPLORASI FLORA DAN FAUNA UNTUK PENYELIDIKAN PERUBATAN DAN PEMBELAJARAN



Majlis diteruskan dengan penyampaian sijil dan cenderamata kepada para peserta, sebelum diakhiri dengan sesi bergambar kenang-kenangan dan majlis bersurai pada jam 3.30 petang. Setinggi-tinggi penghargaan dan terima kasih diucapkan kepada UiTM Negeri Sembilan atas jemputan yang diberikan. Semoga kerjasama sebegini dapat diteruskan pada masa akan datang bagi memperkukuh jaringan akademik dan perkongsian ilmu antara institusi.



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AKTIVITI JABATAN



DEPARTMENT OF
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Jabatan Sains Bioperubatan
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8 OKTOBER 2025

IN CONJUNCTION WITH MINGGU PERKASA PUTRA 2025/2026, UPM WELCOMING THE NEW BATCH OF BACHELOR OF BIOMEDICAL SCIENCE WITH HONOURS, YEAR 1 (2025/2026) ON 8TH OCTOBER 2025, THE DEPARTMENT OF BIOMEDICAL SCIENCES WARMLY WELCOMED THE NEW BATCH OF STUDENTS FOR THE BACHELOR OF BIOMEDICAL SCIENCE WITH HONOURS, YEAR 1 (2025/2026) IN CONJUNCTION WITH MINGGU PERKASA PUTRA 2025/2026, UPM, HELD AT THE FACULTY OF MEDICINE AND HEALTH SCIENCES.

&
ALUMNI SHARING SESSION
IN CONJUNCTION WITH MINGGU PERKASA PUTRA SESSION 2025/2026
WE'RE EXCITED TO INVITE YOU TO OUR SPECIAL ALUMNI SHARING SESSION — A GOLDEN OPPORTUNITY TO GAIN INSIGHTS AND INSPIRATION FROM OUR DISTINGUISHED BIOMEDICAL SCIENCE ALUMNI!

FACEBOOK LINK :

1. [HTTPS://WWW.FACEBOOK.COM/SHARE/V/17QDUJIDFB/](https://www.facebook.com/share/v/17QDUJIDFB/)



AKTIVITI JABATAN

9 OKTOBER 2025

PCR FUNDAMENTALS RELOADED: REPEAT THE SCIENCE, RETAIN THE SKILL (PCR BMB SIRI 2)
THE DEPARTMENT OF BIOMEDICAL SCIENCES, FACULTY OF MEDICINE AND HEALTH SCIENCES, RECENTLY HOSTED THE PCR FUNDAMENTALS RELOADED: REPEAT THE SCIENCE, RETAIN THE SKILL (PCR BMB SIRI 2) UNDER THE MOLECULAR BIOLOGY AND BIOINFORMATICS UNIT, HELD ON 9 OCTOBER 2025 (THURSDAY) AT THE MAKMAL PELBAGAI GUNA 7 & 8, FACULTY OF MEDICINE AND HEALTH SCIENCES, UPM.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)

UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

Workshop "PCR Fundamentals Reloaded: Repeat the Science, Retain the Skill" (PCR BMB SIRI 2)

Date: 9 October 2025
Time: 8.00am - 5.00pm
MPG8, FMHS, UPM

Time	Activities
8.00 – 8.30 am	Registration and breakfast
8.30 – 10.00 am	• Introduction to PCR and • Preparation of the PCR reagents • Uploading samples to miniPCR™ 16 Thermal Cycler
10.00 – 1.00 noon	• Handling miniPCR™ 16 Thermal Cycler and • Starting the PCR cycles & Preparing the gel • Primer design and type of PCR
1.00 – 2.00 pm	Lunch and Zuhur prayer
2.00 – 5.00 pm	• Reviewing PCR results: Electrophoresis • Problem and Troubleshooting in PCR
5.00	End of the workshop

50 SITS ONLY

SCAN QR CODE TO REGISTER



Registration Fee:
RM100 - UPM
RM120 - non-UPM

CONTACT PERSON:
MDM HAZLEN SALEH
hazlen@upm.edu.my
h/p: 017-3060318
office: 03-97692762

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Workshop PCR FUNDAMENTALS RELOADED: REPEAT THE SCIENCE, RETAIN THE SKILL (PCR BMB SIRI 2)

9th October 2025 | Makmal Pelbagai Guna 7 & 8,
Faculty of Medicine and Health Sciences, UPM

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Workshop PCR FUNDAMENTALS RELOADED: REPEAT THE SCIENCE, RETAIN THE SKILL (PCR BMB SIRI 2)

The success of this workshop was made possible through the dedication and teamwork of our committee and facilitators – Dr. Hasni Idayu Saidi, Nor Aidah binti Abdullah, Hazlen Salleh, and Shamsul Qamar Alias – who ensured smooth coordination and an engaging hands-on learning experience for all participants.

Special thanks and appreciation to all committee members, facilitators, and participants for their commitment and effort in making this workshop a success! Your teamwork truly embodies the spirit of "Repeat the Science, Retain the Skill."

AKTIVITI JABATAN

17–28 NOVEMBER 2025

WELCOME TO ALL UNIVERSITY OF SOUTHERN QUEENSLAND – AUSTRALIA BIOMEDICAL STUDENTS JOINING US FOR THE SUMMER SCHOOL ON “STEM CELLS AND BRAIN ORGANOID” UNDER THE PUTRA EXPERIENCE & EDUTOURISM.

FACEBOOK LINK : [HTTPS://WWW.FACEBOOK.COM/SHARE/V/1AKCCMM2M0/](https://www.facebook.com/share/v/1AKCCMM2M0/)



Welcome to all Delegates from the University of Southern Queensland (UniSQ).

UPM PUTRA
FAKULTI PERUBATAN & SAINS KESIHATAN
PUSAT ANTARABANGSA PUTRA
UNIVERSITY OF SOUTHERN QUEENSLAND

SUMMER SCHOOL

“Stem Cells and Brain Organoids”

with Putra Experience and Edutourism

17TH - 28TH NOVEMBER 2025

FACULTY OF MEDICINE AND HEALTH SCIENCES, UNIVERSITI PUTRA MALAYSIA, MALAYSIA

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24 NOVEMBER 2025.

DIMAKLUMKAN BAHAWA JABATAN SAINS BIOPERUBATAN, FAKULTI PERUBATAN DAN SAINS KESIHATAN (FPSK), UPM AKAN MENGANJURKAN PROGRAM KOMUNITI: SARINGAN KESIHATAN BERSAMA PENDUDUK ORANG ASLI BERTEMPAT DI PUSAT AKTIVITI KAMPUNG ORANG ASLI (PAKOA), SAUJANA PUCHONG – MPP ZON 17 MBSJ

FACEBOOK LINK : [HTTPS://WWW.FACEBOOK.COM/SHARE/V/1AKCCMM2MO/](https://www.facebook.com/share/v/1AKCCMM2MO/)



ANDA DI JEMPUT!

Program Komuniti
SARINGAN KESIHATAN
anuran JABATAN SAINS BIOPERUBATAN
FAKULTI PERUBATAN DAN SAINS KESIHATAN, UNIVERSITI PUTRA MALAYSIA

24^{hb} November 2025 (Isnin) | 2:30 Petang
PUSAT AKTIVITI KAMPUNG ORANG ASLI (PAKOA), SAUJANA PUCHONG
MPP ZON 17 MBSJ

Jom sertai pelbagai aktiviti menarik yang kami sediakan!

- ✓ Pemeriksaan Tekanan Darah
- ✓ Ujian Ketajaman Penglihatan
- ✓ Ujian Paras Glukosa & Asid Urik
- ✓ Ujian Deria Sentuhan Halus dan Refleks
- ✓ Indeks Jisim Badan (BMI)
- ✓ Ujian Penguasaan Otak (Lateralisation Otak)
- ✓ Ujian Buta Warna
- ✓ Dengar Degupan Jantung Anda

PERNTANDINGAN MEWARNA DAN HADIAH UNTUK KANAK-KANAK TAHAP 1, 2 DAN 3 TURUT DISEDIAKAN!

Penceramah
DR. SERI NARTI EDAYU SARCHIO
Tajuk : "Kepentingan Saringan Kesihatan."

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AKTIVITI JABATAN

28 NOVEMBER 2025

JSB SEMINAR SERIES 5/2025: UNLOCKING THE SECRETS OF CANCER BIOLOGY!
THE JSB SEMINAR SERIES 5/2025 HAS CONCLUDED SUCCESSFULLY! THE DEPARTMENT OF BIOMEDICAL SCIENCES, FACULTY OF MEDICINE AND HEALTH SCIENCES, UNIVERSITI PUTRA MALAYSIA IS GRATEFUL FOR THE INSPIRING SESSION DELIVERED BY PROFESSOR DR. CLAIRE WELLS, PROFESSOR IN CANCER CELL BIOLOGY AND ASSOCIATE DEAN FOR DOCTORAL STUDIES FROM KING'S COLLEGE LONDON.

FACEBOOK LINK : [HTTPS://WWW.FACEBOOK.COM/SHARE/P/1ETQSIB2RE/](https://www.facebook.com/share/p/1ETQSIB2RE/)



JSB SEMINAR SERIES 5/2025

Title :
EXPLORING THE LANDSCAPE OF P21-ACTIVATED KINASES (PAKs) ACTIVITY IN CANCER PROGRESSION

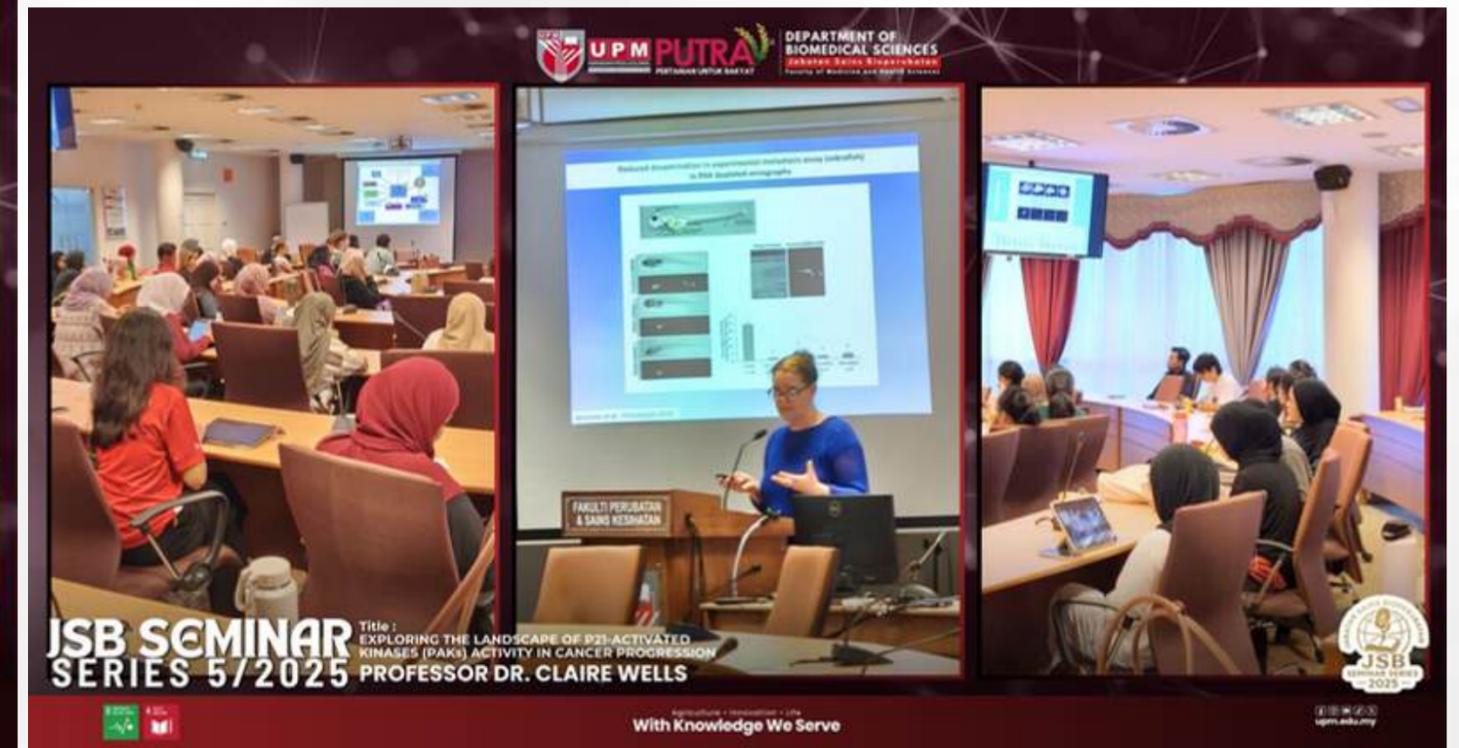
PROFESSOR DR. CLAIRE WELLS

PROFESSOR IN CANCER CELL BIOLOGY,
ASSOCIATE DEAN FOR DOCTORAL STUDIES, KING'S COLLEGE LONDON.

28th November 2025 | 8.30 am - 12:00 pm
Main Conference Hall (BMU)
Faculty of Medicine and Health Sciences UPM

Moderator
Associate Professor
Dr. Nur Fariesha Md Hashim

ORGANISED BY,
DEPARTMENT OF BIOMEDICAL SCIENCES



AKTIVITI JABATAN

7 - 13 DECEMBER 2025

APSN-ISN SCHOOL 2025 WILL BE HELD FROM 7–13 DECEMBER 2025 AT THE FACULTY OF MEDICINE & HEALTH SCIENCES, UNIVERSITI PUTRA MALAYSIA (UPM). THIS EVENT WILL FEATURE 18 INVITED SPEAKERS AND 30 TRAVEL GRANT AWARDEES FROM AROUND THE WORLD, BRINGING TOGETHER GLOBAL EXPERTISE IN NEUROCHEMISTRY AND GENOMIC TECHNOLOGIES.

LINK INFO FACEBOOK : [HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



APSN-ISN SCHOOL 2025
EMERGING TECHNIQUES IN NEUROCHEMICAL GENOMICS:
FROM DATA ANALYSIS TO BIOLOGICAL INTERPRETATION

"Empowering the next generation of neurochemists with cutting-edge genomic tools for understanding molecular pathways in neurological disorders."

7-13 DECEMBER 2025 (SUNDAY - SATURDAY)
FACULTY OF MEDICINE & HEALTH SCIENCES, UNIVERSITI PUTRA MALAYSIA, SELANGOR, MALAYSIA
apsn2025.medic@upm.edu.my

CALL FOR PARTICIPANTS
20 SEATS AVAILABLE FOR PARTICIPANTS ACROSS ASIAN PACIFIC REGION.
APPLY NOW
REGISTRATION FEES RM2500
(includes meals, social visit, workshop materials. Excluding accommodation and travel)

THE SCHOOL

- 01 PERFORM DIFFERENTIAL GENE EXPRESSION ANALYSIS
- 02 SINGLE & BULK CELL RNA SEQUENCING INTERPRETATION
- 03 VARIANT CALLING AND PRIORITISATION
- 04 FUNCTIONAL ANNOTATION USING BIOINFORMATICS PIPELINES AND OPEN-SOURCE TOOLS.
- 05 SOFT SKILLS AND CAREER DEVELOPMENT

THE SPEAKERS

CLICK OR SCAN THE QR CODE

APPLICATION CLOSING DATE : 30TH OCTOBER 2025

WHO CAN APPLY:
graduate students, postdoctoral researchers, and early-career scientists working in neuroscience, neurochemistry, genomics, or bioinformatics.

APPLICATION FORM

ISN UPM PUTRA ASIAN-PACIFIC SOCIETY FOR NEUROCHEMISTRY

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Speaker Name	Country
Professor Dr. Thameem Dheen	Singapore
Professor Dr. Wook Sun	South Korea
Professor Dr. Zeti Azura Mohamed Hussein	Malaysia
Professor Dr. Marina Kennerson	Australia
Professor Dr. Ling King Hwa	Malaysia
Dr. Narcisse Mary Joseph	Malaysia
Assistant Professor Dr. Jacque Ip	Hong Kong SAR, China
Professor Dr. Nopshariza Nordin	Malaysia
Professor Dr. Cheah Pike See	Malaysia
Professor Dr. Jee Hyun Kim	Australia
Associate Professor Dr. Kensuke Ikenaka	Japan
Associate Professor Dr. Vinod Tiwari	India
Dr. Huang Tan	China
Dr. Nurul Nuda Musa	Malaysia

AKTIVITI JABATAN

18 DECEMBER 2025

THE DEPARTMENT OF BIOMEDICAL SCIENCES IS PLEASED TO SHARE THE SUCCESSFUL COMPLETION OF JSB SEMINAR SERIES 6/2025, HELD ON 18 DECEMBER 2025 VIA GOOGLE MEET.

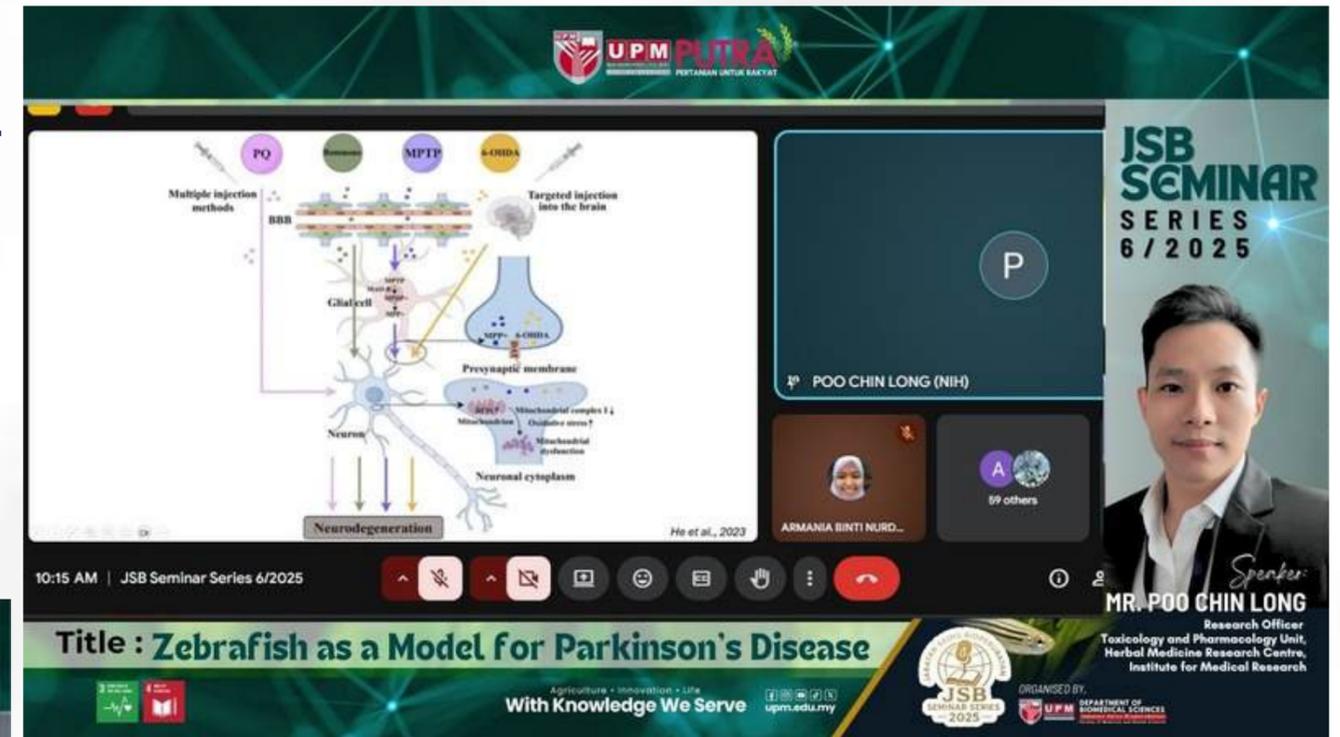
TOPIC: ZEBRAFISH AS A MODEL FOR PARKINSON'S DISEASE

SPEAKER: MR. POO CHIN LONG

(RESEARCH OFFICER, TOXICOLOGY AND PHARMACOLOGY UNIT, HERBAL MEDICINE RESEARCH CENTRE, INSTITUTE FOR MEDICAL RESEARCH)

MODERATOR: MR. AHMAD AKIRA OMAR FAROUK

INFO FACEBOOK LINK : [HTTPS://WWW.FACEBOOK.COM/SHARE/V/17UIYHUSZG/](https://www.facebook.com/share/v/17UIYHUSZG/)



AKTIVITI PELAJAR

9TH APRIL 2025

ON THE OCCASION OF "HARI BERAMAH MESRA BIOPERUBATAN 2025," HELD ON WEDNESDAY, 9TH APRIL 2025, THE DEPARTMENT OF BIOMEDICAL SCIENCES AT UNIVERSITI PUTRA MALAYSIA EXTENDS ITS HEARTFELT GRATITUDE TO THE BIOMEDICAL CLUB FOR THEIR GRACIOUS INVITATION.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



21 JUN 2025

9BIOMED GALA 2025, YANG TELAH BERLANGSUNG DENGAN PENUH GEMILANG PADA SABTU, 21 JUN 2025 BERTEMPAT DI DEROSSES HALL FLORAL CRYSTAL, EVENT SPACE IOI CONEZION. BERTEMAKAN "THE FEAST OF FINERIES", MAJLIS EKSKLUSIF INI DIADAKAN KHUSUS BAGI MERAIKAN PELAJAR TAHUN AKHIR PROGRAM BACHELOR SAINS BIOPERUBATAN DENGAN KEPUJIAN TAHUN 4, SEBAGAI TANDA PENGHARGAAN TERHADAP SEGALA USAHA, KETEKUNAN DAN PENCAPAIAN MEREKA SEPANJANG TEMPOH PENGAJIAN.

LINK INFO FACEBOOK :
[HTTPS://WWW.FACEBOOK.COM/SHARE/P/19ZZXAASVG/](https://www.facebook.com/share/p/19ZZXAASVG/)



2 DISEMBER 2025

LAWATAN KURSUS ETNOFARMAKOLOGI (SBP4302) KE PUSAT PENDIDIKAN PERHUTANAN SULTAN IDRIS SHAH (SISFEC), PUCHONG, SELANGOR

SATU LAWATAN DI BAWAH KURSUS ETNOFARMAKOLOGI (SBP4302) TELAH DIADAKAN PADA 2 DISEMBER 2025 BERTEMPAT DI PUSAT PENDIDIKAN PERHUTANAN SULTAN IDRIS SHAH (SISFEC), PUCHONG, SELANGOR. LAWATAN INI DIANJURKAN DI BAWAH JABATAN SAINS BIOPERUBATAN DAN MELIBATKAN 4 ORANG PEGAWAI PENGIRING DAN 13 ORANG PELAJAR PROGRAM BACELOR SAINS BIOPERUBATAN DENGAN KEPUJIAN YANG MENGIKUTI KURSUS SBP4302 PADA SEMESTER INI, IAITU SEMESTER 1, SESI 2025/2026.

INFO FACEBOOK LINK : [HTTPS://WWW.FACEBOOK.COM/SHARE/P/1CZTRNUNBP/](https://www.facebook.com/share/p/1CZTRNUNBP/)



22 DISEMBER 2025

LAWATAN AKADEMIK HEMATOLOGI: MEMAHAMI SKOP MAKMAL DI JABATAN PATOLOGI HSAAS
SATU LAWATAN AKADEMIK KE MAKMAL JABATAN PATOLOGI, HOSPITAL SULTAN ABDUL AZIZ SHAH (HSAAS) TELAH DIADAKAN PADA 22 DISEMBER 2025 BAGI PELAJAR TAHUN 3 PROGRAM IJAZAH SARJANA MUDA SAINS BIOPERUBATAN, FPSK UPM, YANG SEDANG MENGIKUTI KURSUS SBP3012 (HEMATOLOGI). LAWATAN INI BERTUJUAN MEMBERI PENDEDAHAN KEPADA PELAJAR TERHADAP SKOP MAKMAL HEMATOLOGI DI BAWAH UNIT HEMATOLOGI DAN UNIT PATOLOGI, SERTA MENGUKUHKAN PEMAHAMAN TEORI HEMATOLOGI MELALUI PEMBELAJARAN AMALI DAN PEMERHATIAN SECARA LANGSUNG. LAWATAN INI TELAH DIRINGI OLEH DR. NURLIYANA NAJWA BINTI MD RAZIP, PENSYARAH KANAN DARI JABATAN SAINS BIOPERUBATAN, YANG JUGA MERUPAKAN PENYELARAS KURSUS SBP3012 (HEMATOLOGI).

INFO FACEBOOK LINK : [HTTPS://WWW.FACEBOOK.COM/SHARE/P/1HU9LW9WFG/](https://www.facebook.com/share/p/1HU9LW9WFG/)



PENERBITAN & PENYELIDIKAN



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RESEARCH PROFILING

Bil. Ahli Aktif	PENERBITAN				PENYELIDIKAN							
	%	%	%	%	%	%	%	%				
34	19	55.88%	14	41.18%	1	2.94%	20	58.82%	9	26.47%	5	14.71%

KPI	1	2	3	4	5	6	7
	SA 2024						
PI 2024							

8	9	10	11	12	13	14	15
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16	17	18	19	20	21	22	23
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24	25	26	27	28	29	30	31
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32	33	34	35	36	37	38
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TAHUN 2024

JABATAN SAINS BIOPERUBATAN

KAD LAPORAN PRESTASI PENERBITAN DAN GERAN PENYELIDIKAN FAKULTI PERUBATAN DAN SAINS KESIHATAN

Nama Ketua Jabatan:
Prof. Dr. Ling King Hwa

Bil. Ahli Aktif:
34

PENERBITAN

80% capai KPI jabatan berdasarkan jumlah kuantiti gred jawatan setiap ahli di jabatan

Sasaran: 70 Pencapaian: 55 Skor: 63.22%

80% dari ahli di jabatan sebagai Senior Author (SA) pada tahun semasa

Sasaran: 27 Pencapaian: 19 Skor: 55.88%

Menerbitkan artikel dalam Jurnal Q1-Q2 sebagai Corresponding Author (CA) sebanyak 20% bagi keseluruhan ahli di jabatan pada tahun semasa

Sasaran: 7 Pencapaian: 12 Skor: 100%

0% status merah pada Research Profiling penerbitan bagi keseluruhan ahli di jabatan pada tahun semasa

Sasaran: 0 Pencapaian: Tidak Capai

GERAN PENYELIDIKAN

Minimum 40% daripada ahli di jabatan sebagai Primary Investigator (PI) pada tahun semasa

Sasaran: 14 Pencapaian: 20 Skor: 100%

Maksimum 10% status merah pada Research Profiling Penyelidikan bagi keseluruhan ahli di jabatan pada tahun semasa

Sasaran: 3 Pencapaian: Tidak Capai

Timbalan Dekan (Penyelidikan dan Antarabangsa)

Ulasan: *Jabatan menunjukkan kemajuan yang baik dalam penerbitan dan penyelidikan. Tabrik! Teruslah usaha!*

PROFESOR DR. RUKMAN AWANG HAMAT
Timbalan Dekan (Penyelidikan dan Antarabangsa)
Fakulti Perubatan dan Sains Kesihatan
Universiti Putra Malaysia
17400 Serdang, Selangor

Prof. Dr. Rukman Awang Hamat
Timbalan Dekan (Penyelidikan dan Antarabangsa)
Fakulti Perubatan dan Sains Kesihatan
Tarikh: 6/3/25

Dekan

Ulasan: *Tahniah!*

PROF. DR. NORMALA ISRAHIM
DEKAN
Fakulti Perubatan dan Sains Kesihatan
Universiti Putra Malaysia
43400 UPM Serdang, Selangor

Prof. Dr. Normala Ibrahim
Dekan
Fakulti Perubatan dan Sains Kesihatan
Tarikh: 6/3/25

Ketua Jabatan

Bersetuju

Tidak Bersetuju

Ulasan: *Terima kasih!*

PROFESSOR DR. LING KING HWA (MICHAEL)
BSc (Hons), MSc (UPM), PhD (Adelaide)
Department of Biomedical Sciences
Faculty of Medicine and Health Sciences
Universiti Putra Malaysia

Tarikh: 18/3/2025

NO.	KRITERIA	KPI	PENCAPAIAN
1.	80% capai KPI JSB berdasarkan jumlah kuantiti gred jawatan setiap ahli di jabatan	= 69 (34 orang pensyarah aktif)	Mac – 8 (11.6%) Mei – 14 (20.29%) Julai – 22 (31.88%) Nov – 42 (60.87%)
2.	80% daripada ahli jabatan sebagai Senior Author (SA) pada tahun semasa	≥ 27	Mac – 6 (22.2%) Mei – 10 (37%) Julai – 12 (44.44%) Nov – 18 (66.67%)
3.	-20% ahli jabatan jadi CA untuk Q1-Q2 (JCR) pada tahun semasa	≥ 7	Mac – 3 (42.9%) Mei – 8 (114%) Julai – 9 (128%) Nov – 11 (157%)

NO.	KRITERIA	KPI	PENCAPAIAN
4.	0% ahli jabatan berstatus merah untuk penerbitan	=0	Mac – 22 (64.7%) Mei – 21 (61.76%) Julai – 19 (55.88%) Nov – 7 (20.59%)
5.	Minimum 40% ahli jabatan sebagai PI (Geran Penyelidikan) pada tahun semasa	≥ 14	Mac – 21 (150%) Mei – 21 (150%) Julai – 21 (150%) Nov – 22 (157%)
6.	Maksimum 10% ahli jabatan (Geran Penyelidikan) berstatus merah pada tahun semasa	≥ 3	Mac - 6 Mei - 6 Julai - 6 Nov - 5

KPI	PENCAPAIAN	CATATAN
<p>1. 100% mencapai KPI penerbitan (tidak termasuk ahli UDRP)</p> <p>1 JCR untuk tempoh perkhidmatan 5 tahun ke atas</p> <p>1 Scopus/ESCI/MyCITE untuk tempoh perkhidmatan 5 tahun dan ke bawah</p>	<p>Mei - 1/22 = 4.5%</p> <p>Julai - 3/22 = 13.64%</p> <p>Sept - 6/22 = 27.27%</p> <p>November - 12/33 = 36.36%</p>	<p>AP Dr Thila AP Dr Suhaili Dr Hanis Prof Cheah AP Dr Roslida Prof Shariza Dr De Ming Prof Michael AP Dr Mok AP Dr Sharifah Dr Seri Dr Elysha</p> <p>(tidak termasuk ahli UDRP – Prof Nazrul, Prof Nasir, AP Dr Tham)</p>

KPI	PENCAPAIAN	CATATAN	
2. Jurnal top 1% sebagai CA atau SA	Mei – 0/33 = 0% Julai – 0/33 – 0% Sept - 0/33 – 0% Nov – 0/33 – 0%		
3. 100% ahli JSB sebagai SA (termasuk CA)	Mei – 7/33 = 21.21% Julai – 9/33 = 27.27% Sept – 14/33 – 42.24% Nov – 18/33 = 54.54%	Prof Nazrul Prof Nasir Prof Michael Prof Shariza Prof Cheah AP Dr Thila AP Dr Abdah AP Dr Tham AP Dr Suhaili AP Dr Mok Ap Dr Roslida	Dr Seri Dr Elysha Dr Zulkefley Dr Hanis Dr Armania Dr De Ming Dr Manraj

KPI	PENCAPAIAN	NAMA
4. Profesor – Jurnal Q1/Q2 sebagai SA	Mei - $2/6 = 33.33\%$ Julai - $3/6 = 50\%$ Sept - $4/6 = 66.66\%$ Nov - $5/6 = 83.33\%$	Prof Michael Prof Shariza Prof Nasir Prof Nazrul Prof Cheah
5. Satu flagship geran penyelidikan industri	Mei - $0/33 = 0\%$ Julai - $0/33 = 0\%$ Sept - $0/33 = 0\%$	Berjumlah RM500k MoA pada tahun semasa
6. Satu kolaborasi berimpak tinggi bersama institusi atau badan/agensi dari luar negara	Mei - $0/33 = 0\%$ Julai - $0/33 = 0\%$ Sept - $0/33 = 0\%$	Berjumlah RM100k (in kind) 3 penerbitan dalam Q1/Q2 MoA pada tahun semasa

KPI	PENCAPAIAN	CATATAN	
7. 100% ahli JSB sebagai PI	Mei – 11/33 = 33.33% Julai – 11/33 = 33.33% Sept – 12/33 = 36.36% Nov – 10/33 = 30.30%	Satu geran luar UPM untuk setiap ahli JSB Prof Michael AP Dr Abdah AP Dr Roslida AP Dr Suhaili	AP Dr Tham AP Dr Sharifah AP Dr Mok Dr Armania Dr Elysha Dr Akmar
8. Daya usaha memohon geran penyelidikan	Mei – 3/33 = 9.09% Julai – 6/33 = 18.18% Sept = 7/33 = 21.21% Sept = 11/33 = 33.33%	60% geran swasta/antarabangsa Prof Michael Prof Nazrul AP Dr Tham AP Dr Thila AP Dr Mok AP Dr Sharifah	Dr Armania Dr Hanis Dr Aina Dr Shira Dr Najwa

KPI	PENCAPAIAN	CATATAN	
<p>9. 0% status merah pada research profiling penyelidikan</p>	<p>Mei – 12/33 = 36.36% Julai – 10/33 = 30.30% Sept - 8/33 = 24.24%</p>	<p>Unit Biologi Sel – 0/6 = 0% Unit Fisiologi – 4/5 = 80% Unit BMB – 3/5 = 60% Unit FnT – 4/9 = 44.44% MGU – 0/5 = 0% Unit Biokimia – 1/4 = 25%</p>	
<p>10. 100% sebagai panel penilai geran</p>	<p>Mei – Tiada data Julai – 5/15 = 33.33% September – 9/15 = 60% September – 11/15 = 73.33%</p>	<p>100% untuk Profesor dan Prof Madya</p> <p>Prof Nasir Prof Michael Prof Nazrul Prof Shariza Prof Nasir</p>	<p>AP Dr Roslida AP Dr Mok AP Dr Abdah AP Dr Tham AP Dr Sharifah AP Dr Thila</p>

Penerbitan : $28/34 = 82.35\%$ (published/effort)

Geran proposal : $23/34 = 67.65\%$ (effort)

Aktiviti (Bengkel/Program) : average of once every month

‘Majoriti aktif merancang and berusaha’

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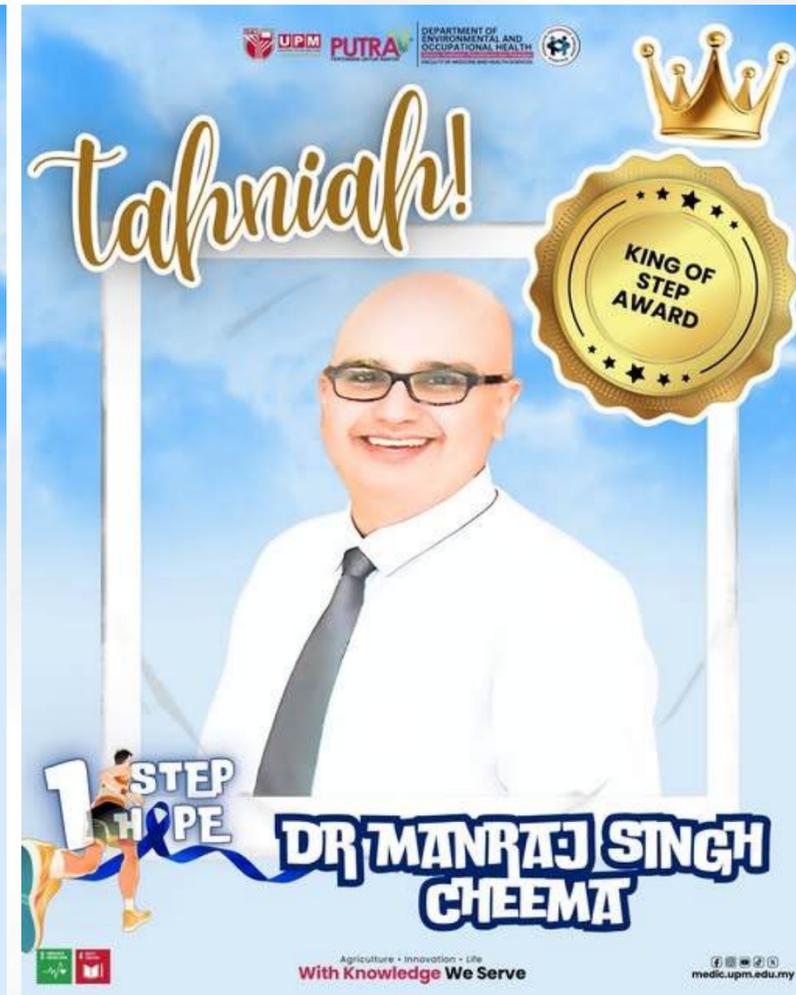
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PROGRAM “ONE STEP, ONE HOPE” ANJURAN KELAB KEBAJIKAN DAN REKREASI FPSK TELAH MENGANUGERAHKAN RAJA LANGKAH KEPADA JSB ATAS KEJAYAAN DALAM “STEP CHALLENGE” YANG BERLANGSUNG SELAMA TUJUH HARI, DARI 10 HINGGA 16 JANUARI 2025, BERTEMAKAN “WALKING TOGETHER, RAISING AWARENESS FOR COLON HEALTH.”



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PENERIMAAN ANUGERAH JASA PUTRA SEMPENA MAJLIS GEMILANG PUTRA 2025. YANG BERLANGSUNG PADA 23 MEI 2025, BERTEMPAT DI DEWAN BESAR, PUSAT KEBUDAYAAN DAN KESENIAN SULTAN SALAHUDDIN ABDUL AZIZ SHAH, UPM.



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SELAMAT DATANG & SELAMAT BERTUGAS

DI JABATAN SAINS BIOPERUBATAN, FPSK, UPM.

SEBAGAI PENYELIDIK PASCA DOKTORAL bagi tempoh dua (2) tahun

Milaz daripada warga,

DR. Nor Hafiza Binti Sayuti

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Department of Biomedical Sciences
Fakulti Perubatan dan Sains Kesihatan

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Faculty of Medicine and Health Sciences

sekalung **Tahniah!**

penerima

ANUGERAH JASA PUTRA 2025

"Semoga terus sukses dan cemerlang."

PROFESOR DR. DAUD AHMAD ISRAF ALI
Profesor

Ikhlas daripada seluruh warga,
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ANUGERAH JASA PUTRA 2025

"Semoga terus sukses dan cemerlang."

PROF. MADYA. DR. ENOCH KUMAR PERIMAL
Profesor Madya

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MENERIMA ANUGERAH PERKHIDMATAN CEMERLANG IAITU PENSYARAH KANAN DR. NURSHAHIRA SULAIMAN, PENSYARAH KANAN DR. SERI NARTI EDAYU SARCHIO DAN PENOLONG PEGAWAI SAINS KANAN IAITU PUAN FARIZA ZAINUL ABIDIN SEMPERNA MAJLIS GEMILANG PUTRA 2025 YANG BERLANGSUNG PADA 23 MEI 2025, BERTEMPAT DI DEWAN BESAR, PUSAT KEBUDAYAAN DAN KESENIAN SULTAN SALAHUDDIN ABDUL AZIZ SHAH, UPM.

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ANUGERAH PERKHIDMATAN CEMERLANG — 2024 —

"semoga terus sukses dan cemerlang."

DR. NURSHAHIRA SULAIMAN
Pensyarah Kanan

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"semoga terus sukses dan cemerlang."

DR. SERI NARTI EDAYU SARCHIO
Pensyarah Kanan

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ANUGERAH PERKHIDMATAN CEMERLANG — 2024 —

"semoga terus sukses dan cemerlang."

PN. FARIZA ZAINUL ABIDIN
Pen. Pegawai Sains Kanan

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PENERIMAAN ANUGERAH SETIA PUTRA SEMPENA MAJLIS GEMILANG PUTRA 2025 YANG BERLANGSUNG PADA 23 MEI 2025, BERTEMPAT DI DEWAN BESAR, PUSAT KEBUDAYAAN DAN KESENIAN SULTAN SALAHUDDIN ABDUL AZIZ SHAH, UPM.

UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
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penerima

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Profesor Madya

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Pensyarah Kanan

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Penolong Pegawai Sains

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Congratulations!

DR. NOR HAFIZA SAYUTI
[Postdoctoral Fellow,
Laboratory of Medical Genetics]

*Young Investigator
Travel Grant Award*

**FOR LENTIVIRAL VECTORS FOR
GENE THERAPY OF GENETIC
DISEASES WORKSHOP 2025**

Event Organized by
INSTITUTE OF MOLECULAR BIOSCIENCES,
MAHIDOL UNIVERSITY, THAILAND,
IN COLLABORATION WITH THE FRENCH
NATIONAL RESEARCH INSTITUTE FOR
SUSTAINABLE DEVELOPMENT (IRD), FRANCE
ON 29 APRIL - 2 MAY 2025.

Supervisor
PROFESOR DR. MICHAEL LING KING HWA

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Jasamu Dikenang

Setinggi-tinggi penghargaan
dan terima kasih kepada

**PROFESOR MADYA DR.
ENOCH KUMAR PERIMAL**

Atas sumbangan dan jasa bakti
sebagai warga pendidik di
Jabatan Sains Bioperubatan FPSK
sehingga bersara pilihan pada

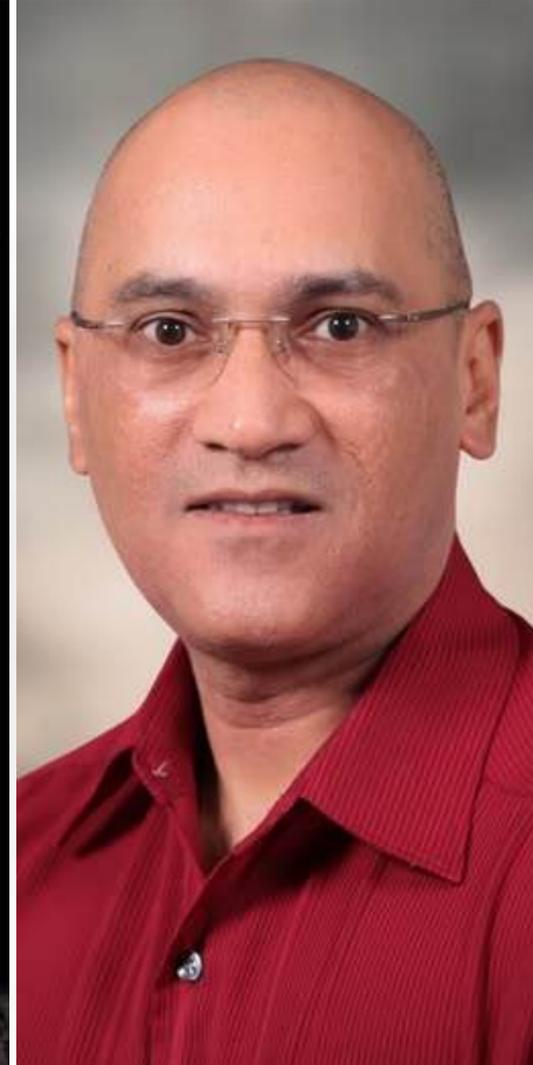
1^{hb} JUN 2025

Selamat Bersara!

Dengan ingatan tulus ikhlas daripada,

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Jasamu Dikenang

Setinggi-tinggi penghargaan
dan terima kasih kepada

**PROFESOR DR. DAUD
AHMAD ISRAF ALI**

Setinggi-tinggi penghargaan diucapkan
atas segala sumbangan dan jasa bakti
yang telah dicurahkan sebagai warga
pendidik di Jabatan Sains Bioperubatan,
Fakulti Perubatan dan Sains Kesihatan,
sehingga bersara pada

4^{HB} SEPTEMBER 2025

Selamat Bersara!

Dengan ingatan tulus ikhlas daripada,

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PENSYARAH JABATAN SAINS BIOPERUBATAN RAIH ANUGERAH DI INTERNATIONAL PUTRA INNOCREATIVE CARNIVAL IN TEACHING AND LEARNING (I-PICTL2025) DAN SULAM@UPM CARNIVAL 16–17 JUN 2025

UPM PUTRA DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

Congratulations!

DR. MANRAJ SINGH CHEEMA & DR. ARMANIA NURDIN

Best InnoCreative Educator in Transformative Teaching Award
PUTRA INNOCREATIVE AWARDS

Title of the project
"FORCE MI!: A FORENSIC SCIENCE GAMIFICATION AND GAME-BASED LEARNING PEDAGOGY IN IMPROVING STUDENTS' LEARNING GAINS."

Event Organized by
INTERNATIONAL PUTRA INNOCREATIVE CARNIVAL IN TEACHING AND LEARNING (I-PICTL2025) AND SULAM@UPM CARNIVAL 2025, DEWAN BESAR PUSAT KEBUDAYAAN DAN KESENIAN SULTAN SALAHUDDIN ABDUL AZIZ SHAH (PKKSSAAS), UPM ON 16 AND 17 JUNE 2025.

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Congratulations!

DR. MANRAJ SINGH CHEEMA

Gold Medal Winner
PUTRA INNOCREATIVE POSTER COMPETITION

Title of the project
"EMPOWERING THE ADAPTIVE INDEPENDENT LEARNER: SIM-DRIVEN INNOVATION IN A MOLECULAR TOXICOLOGY COURSE."

Event Organized by
INTERNATIONAL PUTRA INNOCREATIVE CARNIVAL IN TEACHING AND LEARNING (I-PICTL2025) AND SULAM@UPM CARNIVAL 2025, DEWAN BESAR PUSAT KEBUDAYAAN DAN KESENIAN SULTAN SALAHUDDIN ABDUL AZIZ SHAH (PKKSSAAS), UPM ON 16 AND 17 JUNE 2025.

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Congratulations!

PROFESSOR Ts. DR. MOHD NASIR BIN MOHD DESA

Silver Medal Winners
SULAM@UPM CARNIVAL 2025
POSTER / ORAL COMPETITION

Title of the project
"KEMPEN KESEDARAN STEM DALAM SAINS KESIHATAN."

Event Organized by
INTERNATIONAL PUTRA INNOCREATIVE CARNIVAL IN TEACHING AND LEARNING (I-PICTL2025) AND SULAM@UPM CARNIVAL 2025, DEWAN BESAR PUSAT KEBUDAYAAN DAN KESENIAN SULTAN SALAHUDDIN ABDUL AZIZ SHAH (PKKSSAAS), UPM ON 16 AND 17 JUNE 2025.

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PUAN NURUL SYAHIRA HARYANI Md Israry

Poster Canva Terbaik (dalam kumpulan)

Event Organized by
SEMPENA HARI TERBUKA MASJID UPM 2025, BENGKEL CREATIVE CANVA YANG BERLANGSUNG PADA 14 JUN 2025 BERTEMPAT DI AL-BIRUNI SMART SPACE, MASJID UNIVERSITI PUTRA MALAYSIA (UPM).

"Tahniah atas kecemerlangan ini. Teruslah berkarya untuk JSB!"

Ikhlas daripada,
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Congratulations!

International Grant Award

AWARDED A PRESTIGIOUS INTERNATIONAL GRANT TO ORGANISE AN ISN (INTERNATIONAL SOCIETY OF NEUROCHEMISTRY) SCHOOL AT UPM THIS YEAR.

Title of the funded project:
"INTERNATIONAL SOCIETY OF NEUROCHEMISTRY (ISN) SCHOOL 2025: EMERGING TECHNIQUES IN NEUROCHEMICAL GENOMICS: FROM DATA ANALYSIS TO BIOLOGICAL INTERPRETATION"

Total amount of the grant:
USD 33,090.00

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Project Leader:
Associate Professor Dr. Thiakavathy Karuppiah (Dept. of Biomedical Sciences)

Project Leader:
Professor Dr. Michael Ling King Hwa (Dept. of Biomedical Sciences)

Co-members:
Professor Dr. Norshariza Nordin (Dept. of Biomedical Sciences)

Co-members:
Professor Dr. Cheah Pike See (Dept. of Human Anatomy)



Kata Kampus
Oleh: Dr. SEBI NARTI EDYU SARCHIO

Rokok elektronik bukan alternatif selamat

Keedaran awam amat penting agar masyarakat memahami risiko sebenar penggunaan rokok elektronik. Dalam konteks melangkaui sebagai alternatif yang selamat. Sokongan kolektif daripada ibu bapa, institusi pendidikan, badan bukan kerajaan serta pihak industri juga perlu bagi memastikan generasi muda tidak terjeruk.

Selain itu, peranan media massa dan media sosial wajar dimanfaatkan untuk menyebarkan mesej kesihatan yang tepat. Ketika akses kepada maklumat mengenai isu kesihatan semakin mudah, pengaruh iklan dan promosi rokok elektronik dalam talian perlu ditangani dengan segera bagi mengurangkan risiko terdedah kepada maklumat mengejutkan.

Dari sudut ekonomi, larangan ini berpotensi mengurangkan kos jangka panjang dalam sektor kesihatan awam. Risetan yang kuat berkaitan merokok dan rokok elektronik merentas negara dan antarabangsa diperlukan untuk memahami risiko sebenar kepada sistem kesihatan negara. Sistem pengesanan lebih awal melalui larangan adalah strategi yang lebih mampan.

Akhirnya, cadangan larangan rokok elektronik perlu dilihat sebagai satu langkah pertama dalam melindungi kesihatan awam. Walaupun pasti akan ada pandangan berbeza daripada pelbagai pihak, langkah ini dilihat tepat pada waktunya memandangkan trend penggunaan rokok elektronik yang semakin membesar dalam kalangan remaja.

RESEKIS merupakan Penerimaan Kanan Jabatan Sains Bioperubatan, Fakulti Perubatan dan Sains Kesihatan, UPM

di Malaysia, kebimbangan utama berkaitan rokok elektronik adalah peningkatan penggunaannya dalam kalangan remaja. Tujuan Kesihatan dan Morbiditi Kebangsaan (NMDS) menunjukkan trend kenaikan ketara sejak ia diperkenalkan. Fenomena sama turut dilaporkan di banyak negara, mengancamnya isu kesihatan awam global.

Remaja dilihat lebih mudah terpengaruh oleh pencubaan rokok elektronik kerana faktor gaya hidup moden, tingginya pengaruh media sosial. Produk ini hadir dalam pelbagai reka bentuk menarik serta perisa buah-buahan atau perisa yang mengandungi stigma rokok sebenar, sekali gus menarik perhatian pengguna muda.

Namun, kebimbangan rokok elektronik mengandungi nikotin yang diketahui boleh menyebabkan ketagihan. Kajian menunjukkan pengguna rokok elektronik berisiko lebih tinggi beralih kepada rokok biasa berbanding mereka yang tidak menggunakan rokok elektronik. Satu laporan dalam jurnal Tobacco Induced Diseases mendapati 81 peratus pengguna memilih rokok elektronik dengan kandungan nikotin, manakala 50.4 peratus mengulangi mengulangi ketagihan serius.

Selain nikotin, terdapat kebimbangan berhubung status kandungan lain dalam cecair rokok elektronik. Beberapa laporan pernah mengaitkan penggunaannya dengan kerosakan saraf, ketagihan dan juga kemotatan. Oleh kerana tiada undang-undang jelas mengenai kandungan serta dos nikotin dalam rokok elektronik, risiko ketagihan kepada pengguna semakin tinggi.

Lebih membingkankan, kajian turut menghubungkan rokok elektronik dengan komplikasi paru paru seperti Wajip Produk Use-Associated Lung Injury (EVALI). Gejala termasuk batuk, sesak nafas dan sakit dada, manakala dalam kes serius kematan turut dilaporkan.

Selubungannya, cadangan larangan rokok elektronik di Malaysia bukan hanya soal undang-undang tetapi juga langkah pencegahan kesihatan awam. Jika dilihat dari sudut positif, larangan ini membawa pelbagai kebaikan kepada masyarakat. Paling utama, ia dapat melindungi generasi muda daripada terjerumus ke dalam ketagihan nikotin sejak awal usia.

Langkah ini juga selari dengan usaha kerajaan melalui kempen berhenti merokok serta fasosil melibatkan masyarakat dalam nikotin pada masa hadapan. Sekiranya rokok elektronik dibani kelonggaran, usaha ini kempen tersebut dikhuatir terbantu dan tidak mencapai matlamat.

Bagi memulihkan impian ini, pemuktamadannya yang tegas perlu disertai dengan pendidikan kesihatan berterusan.



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Congratulations!

To
DR. AHMAD AKIRA OMAR FAROUK (SENIOR LECTURER)

In honour of the outstanding achievement of
BEST RAPID-FIRE PRESENTATION

Event Organized by : 1st International Biomedical Conference 2025 "Bridging the Gaps: Translating Biomedical Research from Lab to Community" at AC Hotel by Marriott, Kuantan, Pahang, Malaysia held on 3-4 September, 2025.

CO-COLLABORATOR
DR. MOHD ROSLAN SULAIMAN
DEPT. OF BIOMEDICAL SCIENCES

CO-COLLABORATOR
MR. AMMAR HONAN
DEPT. OF BIOMEDICAL SCIENCES

Title of the project :
Topical Application of Zerumbone Attenuates Scratching Behaviour in a Murine Model of Dry Skin Itch

Sincerely from



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Congratulations!

To
ASSOC. PROFESSOR DR. THAM CHAU LING

In honour of the outstanding achievement of
SECOND PLACE WINNER OF THE TEACHING EXCELLENCE AWARD 2025

For
Health Sciences Cluster

Event Organized by : Teaching Excellence Award (TEA) 2025 Presentation Ceremony, which was held in conjunction with the PUTRA UPM Academia Month 2025 celebration on 8 October 2025 (Wednesday) at the Main Meeting Room, Level 4, Faculty of Medicine and Health Sciences, UPM.

"Congratulations on your outstanding commitment to teaching and learning and your meaningful contributions in upholding academic excellence."

Sincerely from



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AUDIT KENDIRI EKOSISTEM KONDUSIF SEKTOR AWAM (EKSA)
PADA 21 - 25 APRIL 2025

'Syabas kerana berjaya meraih STAR EKSA. Kekalkan prestasi terbaik!'

Ikhlis dari,
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 <p>DATO' PROF. DR. MOHD ROSLAN SULAIMAN</p>	NO 4 TEAM GOLF	 <p>ENCIK MUHAMMAD SABRI MOHD NAWAWI</p>	HAIB JUARA PASUKAN SEPAK TAKRAW JUARA PASUKAN BOLA SEPAK AWARD TERBAIK PENJAGA GOL	 <p>PUAN NOR AISHAH NORSABARUDIN</p>	JUARA PASUKAN BOLA JARING
--	-----------------------	--	---	--	----------------------------------

KEJOHANAN SUKAN STAF UNIVERSITI PUTRA MALAYSIA
PADA 30 Jun - 27 Julai 2025

'Tahniah atas pencapaian selagai atlet FPSK. Anda kelangkaan jabatan JSB!'

Ikhlis daripada,
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DEPARTMENT OF BIOMEDICAL SCIENCES
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Congratulations!

To
DR. MANRAJ SINGH CHEEMA

In honour of the outstanding achievement of
TEACHING EXCELLENCE AWARD
For
Health Sciences Cluster

Event Organized by : The 16th Anugerah Akademik Negara (AAN) Ceremony, organized by the Ministry of Higher Education (MoHE), was held at Dorsett Grand Subang, Subang Jaya, Selangor, on 24 October 2025.

Congratulations on your outstanding commitment to teaching and learning, and your meaningful contributions in upholding academic excellence.

Sincerely from **UPM PUTRA** DEPARTMENT OF BIOMEDICAL SCIENCES
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DEPARTMENT OF BIOMEDICAL SCIENCES
Jabatan Sains Bioperubatan
Faculty of Medicine and Health Sciences

Tahniah!

Diucapkan kepada
DR. ELYSHA NUR ISMAIL

Atas kenaikan pangkat sebagai
PENSYARAH KANAN GRED DS13

Berkuatkuasa mulai
1 NOVEMBER 2025

Daripada :
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FAKULTI PERUBATAN DAN SAINS KESIHATAN, UPM.

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Congratulations!

MS. BEH JING YOU
[Bachelor of Biomedical Science with Honours]

1st Place
ORAL PRESENTATION UNDER
NON-COMMUNICABLE
DISEASE CATEGORY

Event Organized by
15th Malaysian National Symposium of Biomedical Science 2025,
held on 31st May and 1st June 2025 at the Faculty of Medicine,
University of Malaya.

Oral Title
"Radiosensitizing effects of auranofin and
luteolin combination therapy in
HCT116 colorectal cancer cells"

Supervisors
Dr. Nurul Akmaryanti Abdullah

Co. Supervisors
Dr. Noraina Muhammad Zakuan &
Ts. Dr. Tengku Ahbrizal Binti Tengku Ahamd

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Congratulations!

**MS. NUR AFRINA
BINTI ESRIFAIRUZ**
[Bachelor of Biomedical Science with Honours]

3rd Place
ORAL PRESENTATION UNDER
COMMUNICABLE DISEASE CATEGORY

Event Organized by
15th Malaysian National Symposium of Biomedical Science 2025,
held on 31st May and 1st June 2025 at the Faculty of Medicine,
University of Malaya.

Oral Title
"Antimicrobial Susceptibility and Molecular
Characterizations of Coagulase-Negative Staphylococci (CoNS)
Isolated from Healthy Children in Klang Valley, Malaysia"

Supervisors
Prof Ts. Dr. Mohd Nasir Mohd Desa

Co. Supervisors
Dr. Nurshahira Sulaiman & Dr. Abdulrahman
Mansoor Mohammed Muthanna

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Congratulations!

MS. TEH HUI WEN
[Bachelor of Biomedical Science with Honours]

1st Place
ORAL PRESENTATION UNDER
OTHERS CATEGORY

Event Organized by
15th Malaysian National Symposium of Biomedical Science 2025,
held on 31st May and 1st June 2025 at the Faculty of Medicine,
University of Malaya.

Oral Title
"Molecular genetics and in silico analysis
of a family with osteogenesis imperfecta."

Supervisors
Ass. Prof. Dr Thilakavathy Karuppiah

Co. Supervisors
Dr. Lee Yee Lin & Dr. Nurul Huda binti Musa

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Congratulations!

MS. LEONG SHU EI
[Bachelor of Biomedical Science with Honours]

3rd Place

POSTER PRESENTATION UNDER NON-COMMUNICABLE DISEASE CATEGORY

Event Organized by
15th Malaysian National Symposium of Biomedical Science 2025,
held on 31st May and 1st June 2025 at the Faculty of Medicine,
University of Malaya.

Poster Title
"The Effects of zerumbone on radiation-induced
HCT116 colorectal cancer cells."

Supervisors
Dr. Noraina Muhamad Zakuan

Co-Supervisors
Dr. Nurul Akmaryanti Abdullah &
Ts. Dr. Tengku Ahbrizal Binti Tengku Ahamd

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Congratulations!

MS. KAVITHA BANU
[Bachelor of Biomedical Science with Honours]

Young Investigator Travel Grant Award

FOR LENTIVIRAL VECTORS FOR GENE THERAPY OF GENETIC DISEASES WORKSHOP 2025

Event Organized by
INSTITUTE OF MOLECULAR BIOSCIENCES,
MAHIDOL UNIVERSITY, THAILAND,
IN COLLABORATION WITH THE FRENCH
NATIONAL RESEARCH INSTITUTE FOR
SUSTAINABLE DEVELOPMENT (IRD), FRANCE
ON 29 APRIL - 2 MAY 2025.

Academic Advisor & Supervisor
PROFESOR DR. MICHAEL LING KING HWA

Co-Supervisor
PROFESOR DR. CHEAH PIKE SEE

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Congratulations!

MS. AGALYA GUNASEELAN
[Bachelor of Biomedical Science with Honours]

Young Investigator Travel Grant Award

FOR LENTIVIRAL VECTORS FOR GENE THERAPY OF GENETIC DISEASES WORKSHOP 2025

Event Organized by
INSTITUTE OF MOLECULAR BIOSCIENCES,
MAHIDOL UNIVERSITY, THAILAND,
IN COLLABORATION WITH THE FRENCH
NATIONAL RESEARCH INSTITUTE FOR
SUSTAINABLE DEVELOPMENT (IRD), FRANCE
ON 29 APRIL - 2 MAY 2025.

Academic Advisor
DR SERI NARTI EDAYU BINTI SARCHIO

Supervisor
PROFESOR DR. MICHAEL LING KING HWA

Co-Supervisor
PROFESOR DR. CHEAH PIKE SEE

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Congratulations!

To
MS. NUR LIYANA DAUD
Master of Science (M.Sc.)
The *Winner* of the Scientific Poster Presentation.

WHX Kuala Lumpur
WHX Labs Kuala Lumpur 2025

Event Organized by: 34th National Scientific Conference of MIMLS in conjunction with WHX Labs Kuala Lumpur 2025 AT MITEC KUALA LUMPUR ON 16th to 18th July 2025.

Title of the project:
"Antibacterial Efficacy and In Vivo Toxicity of Ethanolic Moringa Oleifera Leaf Extract (MOLE): A Dual Assessment using MRSA and Zebrafish Model."

Sincerely,

UPM PUTRA
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Sekalung Tahniah

Kepada
KAMAL HAFIZI BIN KAMARULIZAM
(Pelajar Bacelor Sains Bioperubatan dengan kepujian)

Bagi penganugerahan
Finalis Anugerah Kluster Pembangunan Akademik dan Intelektual
Anugerah Kepimpinan Pengucapan Awam

Anjuran
ANUGERAH NAIB CANSelor (ANC) UNIVERSITI PUTRA MALAYSIA
TELAH DIADAKAN DI GRAND BALLROOM, HOTEL BANGI RESORT
PADA 27 JULAI 2025.

"Selamat atas kejayaan anda! Kami semua berbangga dengan anda."

ikhlas daripada,
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Congratulations!

To
HAZMIN BIN HAZMAN
MASTER OF SCIENCE(M.SC)
Best Oral Presenter

**YOUNG INVESTIGATOR AWARD AT THE
'MICROBIOLOGY POSTGRADUATE SYMPOSIUM 2025'**

Event Organized by: The Department of Biological Sciences and Biotechnology, Universiti Kebangsaan Malaysia, in collaboration with the Malaysian Society for Microbiology (MSM), was held on 18 August 2025.

Title of the project:
"Occurrence of Carbapenem-Resistant Klebsiella pneumoniae Clinical Isolates at Selected Major Tertiary Hospitals in Malaysia"

Sincerely from

SUPERVISOR
MURSHARRA SULAIMAN
DEPT. OF BIOMEDICAL SCIENCES

CO-SUPERVISOR
PROF. TS. DR. MOHD NASHIR MOHD DESA
DEPT. OF BIOMEDICAL SCIENCES

CO-SUPERVISOR
ASSOC. PROF. DR. SITI NORBAYA MASRI
DEPT. OF NEURAL NEUROLOGIST

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To
MR. AHMAD KHAIRUL RIZAD AHMAD KHAIRI (PH.D. STUDENT)

In honour of the outstanding achievement of
BEST RAPID-FIRE PRESENTATION

Event Organized by: 1st International Biomedical Conference 2025 "Bridging the Gaps: Translating Biomedical Research from Lab to Community" at AC Hotel by Marriott, Kuantan, Pahang, Malaysia held on 3-4 September, 2025.

Title of the project:
Assessment of Pluripotency Through Teratoma Formation of Sheep Induced Pluripotent Stem Cells (iPSCs) Using the In Ovo Chorioallantoic Membrane (CAM) Assay

Sincerely from

CO-DEPARTMENT SUPERVISOR
PROFESSOR DR. DRUS AHMAD ISHRAF ALI
DEPT. OF BIOMEDICAL SCIENCES

SUPERVISOR
DR. ANNIS HAZEEKAH HARITH
DEPT. OF BIOMEDICAL SCIENCES

CO-SUPERVISOR
PROFESSOR DR. NORSHARIZAH NORDIN
DEPT. OF BIOMEDICAL SCIENCES

CO-SUPERVISOR
ASSOCIATE PROF. DR. YIM CHIU LING
DEPT. OF BIOMEDICAL SCIENCES

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Congratulations!

To
MRS. ARUMUGHAN GAYATHRI (Ph.D. STUDENT)

On the successful completion of
PhD (MEDICAL SCIENCE) VIVA VOCE EXAMINATION



Title of the project:
"Characterisation of Anelloviruses TTV and TTMV in Covid-19 infected and noninfected individuals in the United Arab Emirates"

Sincerely from



SUPERVISOR:
DR. ZULKEFLEY OTHMAN
(DEPT. OF BIOMEDICAL SCIENCES)



CO-SUPERVISOR:
PROF. DR. ZAMBERI BEKAWI
(DEPUTY VICE CHANCELLOR (R&I) / RESEARCH AND INNOVATION)



CO-SUPERVISOR:
DR. AAED ABU ODEH
(MICROBIOLOGY AND MOLECULAR BIOLOGY, UNIVERSITY OF SAUDIQA)



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Congratulations!

To
MS. CHAN YEE HAN (Ph.D. STUDENT)

On the successful completion of
PhD (MOLECULAR MEDICINE) VIVA VOCE EXAMINATION



Title of the project:
"Production of Eczeffolia for the In Vitro, In Vivo, and Metabolomics Evaluation of Its Anti-Allergic Inflammatory and Atopic Dermatitis-Mitigating Effects."

Sincerely from



SUPERVISOR:
ASSOC. PROF. DR. THAM CHAU LING
(DEPT. OF BIOMEDICAL SCIENCES)



FORMER CO-SUPERVISOR:
PROFESSOR DR. DAUD AHMAD ISRAF ALI
(DEPT. OF BIOMEDICAL SCIENCES)



CO-SUPERVISOR:
PROFESSOR DR. FARIDAH ABBAS
(DEPT. OF FOOD SCIENCE, FACULTY OF FOOD SCIENCE AND TECHNOLOGY)



CO-SUPERVISOR:
TS. CHM. DR. MOHAMMAD SHARZELI CHE ZAIN
(SCHOOL OF INDUSTRIAL TECHNOLOGY, USM)



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Congratulations!

MS. KAVITHA BANU
[Bachelor of Biomedical Science with Honours]

Dr. Rajan Award
STAR NIGHT 2025

Event Organized by
STAR NIGHT 2025, PERSATUAN HINDU
UNIVERSITI PUTRA MALAYSIA (PHUPM),
HELD ON 31ST MAY AT LENA HALL, KAJANG SELANGOR.

Academic Advisor
PROFESOR DR. MICHAEL LING KING HWA

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Congratulations!

To
**MS. OLAJIDE ABOSEDE
TEMITOPE (Ph.D. STUDENT)**

On the successful completion of
**PhD (IMMUNOBIOLOGY) VIVA VOCE
EXAMINATION**

Title of the project :
"Elucidation of the Molecular Sensitization Profile to
Blomia tropicalis Allergens and its Association with
Clinical Symptoms using Component Resolved Diagnosis
in Klang Valley and East Coast of Malaysia."

Sincerely from

SUPERVISOR:
ASSOC. PROF. DR.
THAM CHAU LING
(DEPT. OF BIOMEDICAL SCIENCES,
UPM)

CO-SUPERVISOR:
ASSOC. PROF. DR.
INTAN HAKIMAH ISMAIL
(DEPT. OF PARASITICS AND CLINICAL
IMMUNOLOGY, FPM)

CO-SUPERVISOR:
ASSOC. PROF. DR.
ALAIN JACQUET
(UNILANGKOR UNIVERSITY,
TAKLAMB)

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Congratulations

To
MR. LIM CHONG TEIK
(PH.D. STUDENT)

For being granted the prestigious
BEST RESEARCH AWARD

Title of the project : "Restoration of REST improves synaptic function in Down syndrome hiPSC-derived cerebral organoids"

Event Organized by : NEUROGEORGIA'S 6th Annual Meeting of the International Center for Neuroscience Research – Neuro-2025 International Neuroscience Conference, 29–30 November 2025, Tbilisi State University Conference Center, Georgia.



SUPERVISOR
PROFESSOR DR. LING KING HWA
DEPT. OF BIOMEDICAL SCIENCES



CO-SUPERVISOR
DR. ELYSHA NUR ISMAIL
DEPT. OF BIOMEDICAL SCIENCES



CO-SUPERVISOR
PROFESSOR DR. PARHAM REISI
DEPT. OF PHYSIOLOGY, SCHOOL OF HUMAN SCIENCES, UNIVERSITY OF GEORGIA

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PRASISWAZAH SAINS BIOOPERUBATAN DENGAN KEPUJIAN TAHUN 2025/2026



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KAMAROL
NIZAM**

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ARNISAHIBA.
SAUZI**

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ABDUL FATAH
ABUSHAGUR**

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YU KAH HUI

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SERAMAI 64 ORANG PELAJAR, TERDIRI DARIPADA 9 ORANG LELAKI DAN 55 ORANG PEREMPUAN.



SERAMAI 58 ORANG PELAJAR, TERDIRI DARIPADA 6 ORANG LELAKI DAN 52 ORANG PEREMPUAN.



SERAMAI 55 ORANG PELAJAR, TERDIRI DARIPADA 7 ORANG LELAKI DAN 48 ORANG PEREMPUAN.



SERAMAI 50 ORANG PELAJAR, TERDIRI DARIPADA 9 ORANG LELAKI DAN 41 ORANG PEREMPUAN.

LAPORAN AKADEMIK



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Bilangan pelajar BSBDK bergraduasi pada tahun 2025 adalah seramai 56 orang

KEMASUKAN PELAJAR BSBDK SESI 2025/2026

Bilangan kemasukan pelajar baharu seramai 68 orang terdiri daripada :

- **ASPUTRA = 20 Orang**
- **UPU = 24 Orang**
- **Antarabangsa = 10 Orang**
- **Inklusif = 14 Orang**

Lawatan penilaian pembaharuan Akreditasi Coppa bagi Program Bacelor Sains Bioperubatan dengan Kepujian telah dijalankan pada 13 dan 14 Mei 2025. Penilaian melibatkan 4 orang auditor bersama seorang pemerhati.

Sehubungan dengan itu, pihak jabatan telah menerima dan diminta membuat 'semakan fakta' terhadap LAPORAN LAWATAN AKREDITASI PENUH PROGRAM BACELOR SAINS BIOPERUBATAN DENGAN KEPUJIAN yang diterima pada 26/11/2025. Manakala pada 18/12/2025, semafan fakta terhadap laporan penilaian ini telah diserahkan kepada pihak MQA oleh Pejabat Timbalan Dekan Sains Kesihatan dan HEP sebagai pengesahan kepada laporan penilaian yg telah dibuat oleh pihak MQA.



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24/2025

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PHD SUPERVISOR ASSOC. PROF. DR. THAM CHAU LING

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ASSOC. PROF. DR. SHARIFAH SAKINAH SYED ALWI
PHD SUPERVISOR

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Anugerah Graduan Cemerlang

Program Bachelo Sains Bioperubatan dengan Keujian
Jabatan Sains Bioperubatan
Fakulti Perubatan dan Sains Kesihatan
Universiti Putra Malaysia
SESI 2024/2025

MAGC
2024/2025

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HADIAH ALUMNI SAINS BIOPERUBATAN
Penaja : Alumni Biomed

**NUR AMALIN ELYSHA
BINTI MUHAMMAD YUSRI**



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Sekalung Tahniyah!

HADIAH AKADEMIK FARMAKOLOGI DAN TOKSIKOLOGI
Penaja : Unit Farmakologi dan Toksikologi

YEONG WEI SAN



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HADIAH AKADEMIK NEUROSAINS
Penaja : Profesor Dr. Ling King Hwa

SEK JUN CHENG



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Sekalung Tahniah!

**HADIAH MEMORIAM HJ SUKARDI SURADI &
HADIAH GRADUAN BUMIPUTERA TERBAIK KESELURUHAN**
Penaja : Dr. Sabrina Sukardi & Penaja : Koperasi UPM Berhad

**ARFA ATIQAH
BINTI ZULKEFLEE**



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Sekalung Tahniak!

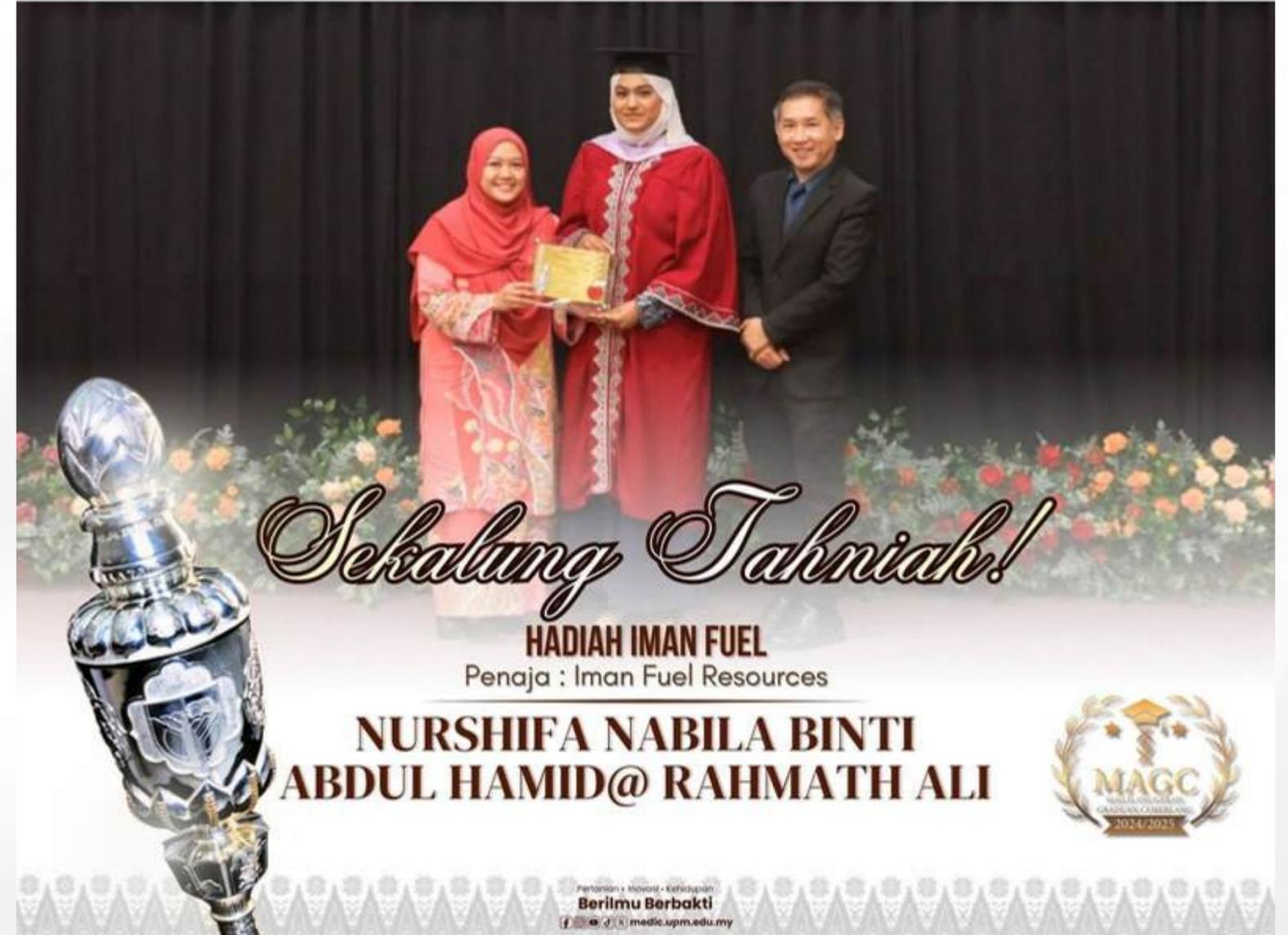
**HADIAH PROJEK PENYELIDIKAN TERBAIK
SAINS BIOPERUBATAN VIDYADARAN MENON**

Penaja : Profesor Dr. Sharmili Vidyadaran

LEONG SHU EI



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Sekalung Tahniak!

HADIAH IMAN FUEL

Penaja : Iman Fuel Resources

**NURSHIFA NABILA BINTI
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TERIMA KASIH

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