



RESEARCH
PROFILE

FACULTY OF PHARMACY
UNIVERSITI TEKNOLOGI MARA

ABOUT US



UNIVERSITI
TEKNOLOGI
MARA

Fakulti
Farmasi

The Faculty of Pharmacy at Universiti Teknologi MARA (UiTM) is a premier institution in Malaysia. It was established in 2001 and has over 700 students at its Puncak Alam Campus. It provides Bachelor of Pharmacy (Honours), Master's, and Doctorate programs.

Over 90 academic researchers and 80 laboratories make UiTM's Faculty of Pharmacy a research and innovation hotspot. The faculty emphasises global studentship, innovative research, ethics, governance, university-industry links, and new knowledge in medicines, pharmaceutical technology, biotechnology, and digital health.

Its laboratories, clinical skills centres, and computer-aided learning settings are sophisticated. Campus life is dynamic and offers many personal and professional development opportunities. The faculty fosters a supportive and inclusive environment, emphasizing community and collaboration, locally and internationally.

Public and private employers value UiTM Pharmacy graduates. Hospitals, community pharmacies, pharmaceutical companies, research institutions, and academics provide professional opportunities. The faculty's industrial linkages and practical training produce competent and holistic graduates for the workforce.

The Faculty of Pharmacy will seek to be recognised as an intellectual institution that works diligently and earnestly with its students, staff, and partners to champion a quality life for all.

As UiTM aims to become a globally renowned and locally rooted university by 2025 (GRU2025), we strive to provide world-class education and research while staying deeply connected to the community.

Faculty of Pharmacy's TOP MANAGEMENT



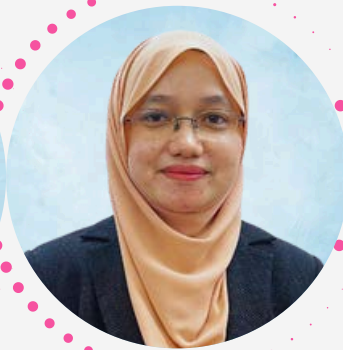
**PROFESSOR DATO' DR ABU
BAKAR ABDUL MAJEED**

Dean



DR HANIS HANUM ZULKIFLI

Deputy Dean (Academic
Affairs)



AP DR KHURIAH ABD HAMID

Deputy Dean (Student
Affairs)



**AP DR MOHD SHAHEZWAN
ABD WAHAB**

Deputy Dean (Research
& Innovation)



**DR FAZLEEN HASLINDA
MOHD HATTA**

Deputy Dean (Industry,
Community & Alumni
Network)



**DR SITI AZMA JUSOH
@YUSOF**

Head of Department
(Pharmacology and Life
Sciences)



EZLINA USIR

Head of Department
(Pharmacy Practice and
Clinical Pharmacy)



DR NOR KHAIZAN ANUAR

Head of Department
(Pharmaceutical
Technology)



DR NURUL IZZATI OSMAN

Head of Department
(Pharmaceutical
Chemistry)



**DR HANNIS FADZILAH
MOHSIN**

Head of Department
(Post Graduate &
Research)

Drug Discovery
 Structure-based Drug Design, Ligand-based Drug Design, Bioinformatics, NMR Structure Elucidation, Data analytics, Natural Product Chemistry, Analytical Chemistry

Cellular and Molecular Mechanisms

Forensic Entomology
 Blowflies
 Fleshflies
 Postmortem Interval

Microbiome and Microbial Sciences
 Ageing, Environment, Probiotics, Functional Food

Cancer Disease
 Angiogenesis, calcium signaling, chemoresistance, metastasis

Metabolic Disorders
 Diabetes Mellitus, CVS, obesity

Neurodegenerative Diseases
 Parkinson's, Alzheimer's

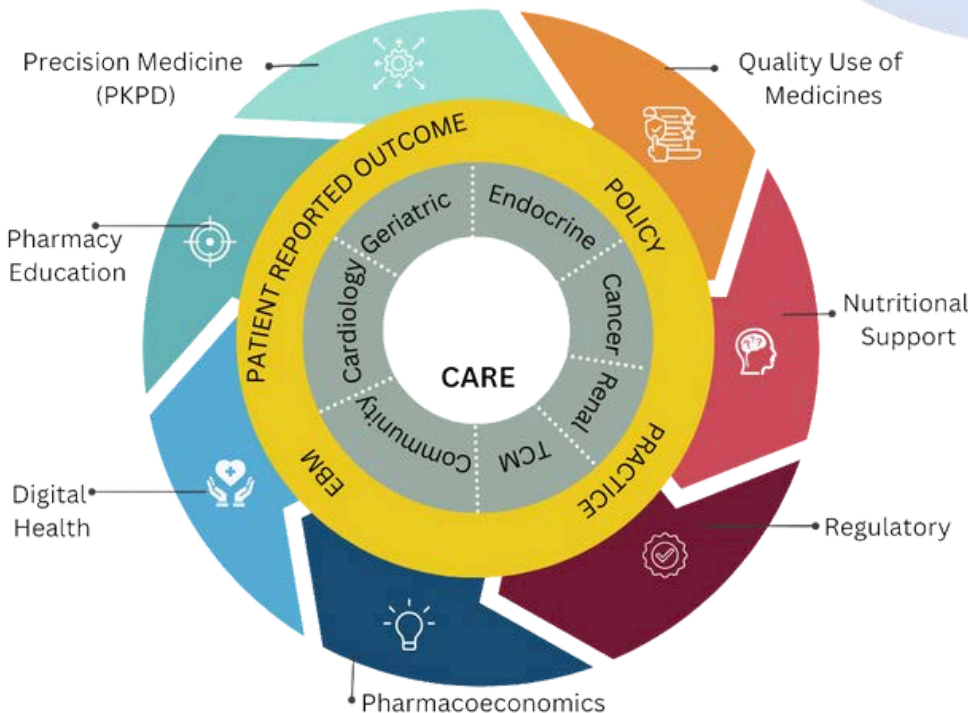
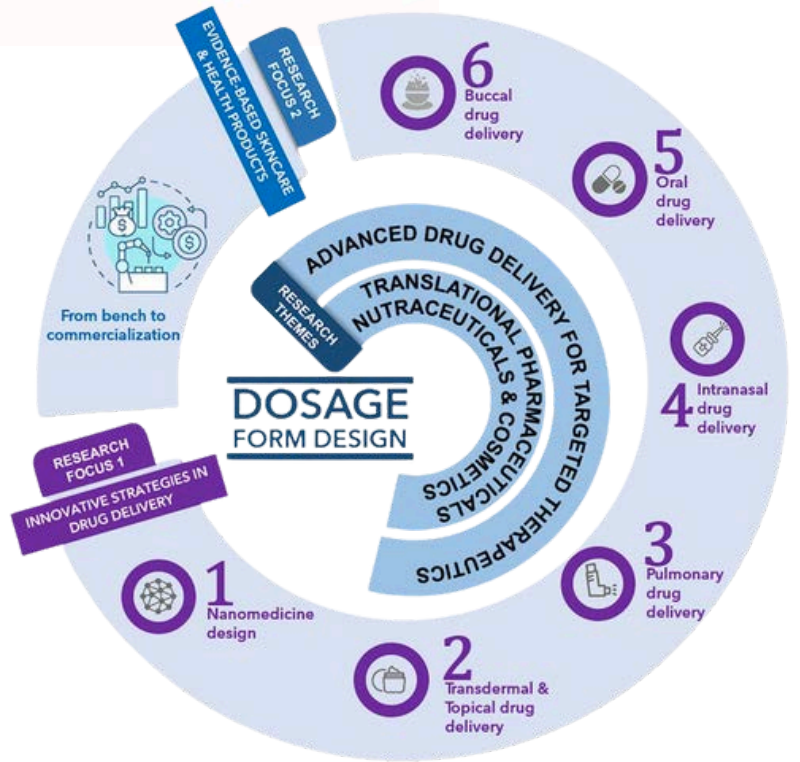
Infectious Diseases
 SARS-CoV-2, Dengue, Hepatitis C

Pharmacokinetics

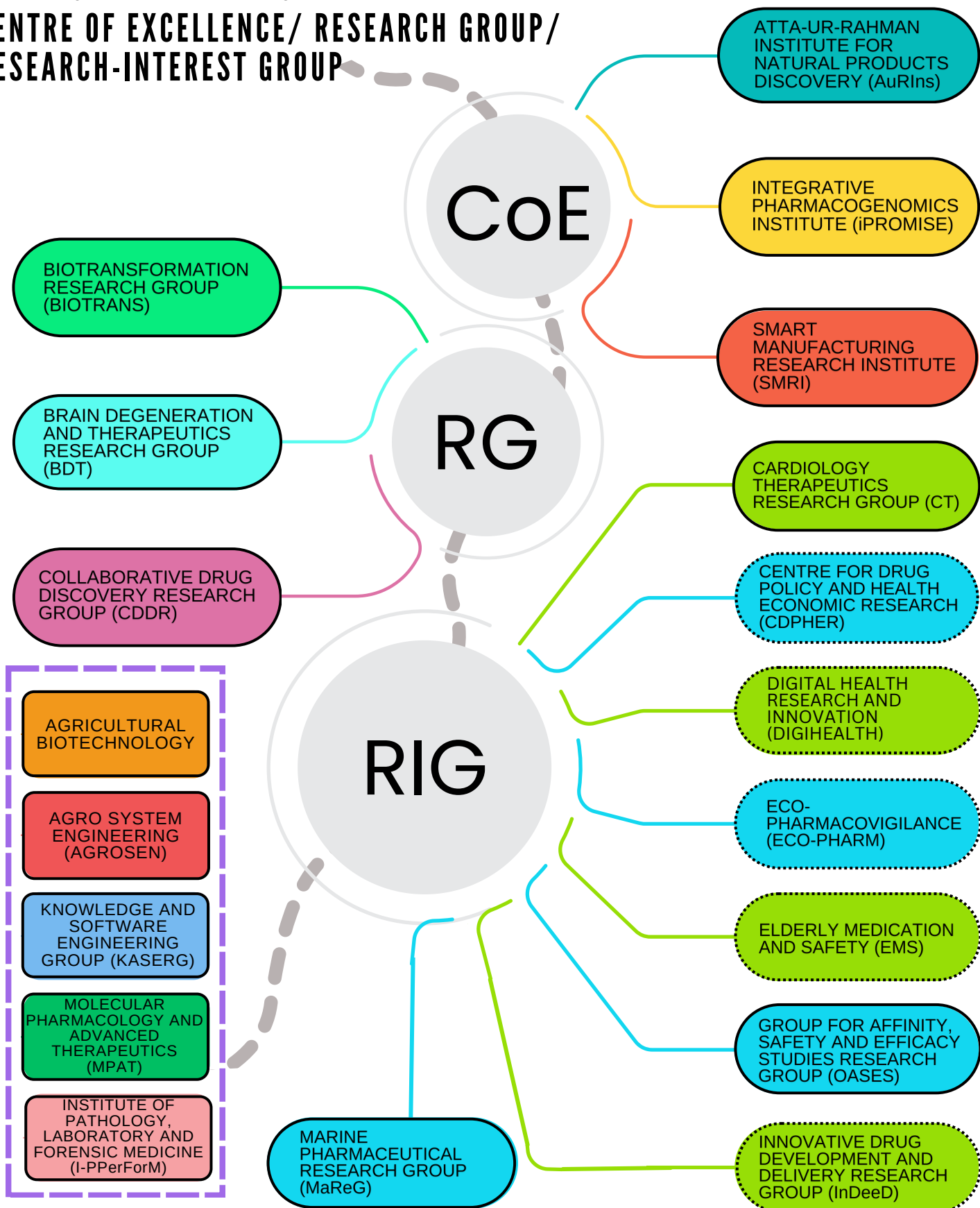
Plant Biotechnology

Pharmacology & Life Sciences

Faculty of Pharmacy's RESEARCH THEMES



Faculty of Pharmacy-Related CENTRE OF EXCELLENCE/ RESEARCH GROUP/ RESEARCH-INTEREST GROUP



Centre of Excellence (CoE)

<https://www.uitm.edu.my/index.php/en/centres-of-excellence>

Research Group (RG)

BIOTRANS: <https://pharmacy.uitm.edu.my/index.php/component/content/article/15-research/community/123-biotransformation-research-group-biotrans>

BDT: <https://pharmacy.uitm.edu.my/index.php/component/content/article/15-research/community/127-brain-degeneration-therapeutics-research-group-bdt>

CDDR: <https://pharmacy.uitm.edu.my/index.php/research/community/102-collaborative-drug-discovery-research-cddr>

Research Intensive Group (RIG)

CT: <https://pharmacy.uitm.edu.my/index.php/component/content/article/15-research/community/125-cardiology-therapeutics-research-group-ct>

MaReG: <https://pharmacy.uitm.edu.my/index.php/component/content/article/15-research/community/126-marine-pharmaceutical-research-group-mareg>

OASES: <https://pharmacy.uitm.edu.my/index.php/component/content/article/15-research/community/104-oases>

ESTABLISHED NEW

Department of Pharmacology & Life Sciences

PROFESSOR DATO' DR. ABU BAKAR ABDUL MAJEED

MBA, PhD, BPharm (Hons)

abubakar@uitm.edu.my

CoE/ RG/ RIG: **BDT**

 <https://orcid.org/0000-0003-0183-8107>

Research Interests: **Neuroscience, Drug delivery, Bioethics**



PROFESSOR DR. KALAVATHY RAMASAMY

PhD (Microbiology), BSc (Hons) (Biochemistry and Microbiology)

kalav922@uitm.edu.my

CoE/ RG/ RIG: **CDDR**

 <https://orcid.org/0000-0002-1666-9230>


Research Interests: **Probiotics, Microbiome**



PROFESSOR DR. KHALED MOHAMED ANWAR ABOSHANAB

PhD (Pharmaceutical Sciences-Microbiology and Immunology), Master of Pharmaceutical Science (Microbiology and Immunology), Bachelor of Pharmaceutical Science

khaledaboshanab@uitm.edu.my

 <https://orcid.org/0000-0002-7608-850X>

Research Interests: **Microbial genetics, bioactive microbial metabolites and antimicrobial resistance**



PROFESSOR DR. MIZATON HAZIZUL HASAN

PhD (Pharmacy), BSc (Hons) (Biochemistry)

mizaton_hazizul@uitm.edu.my

CoE/ RG/ RIG: **OASES (Head)**

 <https://orcid.org/0000-0003-0183-8107>

Research Interests: **Toxicology, Natural products development, Pain management, Network pharmacology**



Department of Pharmacology & Life Sciences

PROFESSOR DR. TEH LAY KEK

PhD (Pharmacology), Master of Clinical Pharmacy, BPharm

tehlaykek@uitm.edu.my

CoE/ RG/ RIG: EMS

 <https://orcid.org/0000-0002-2830-4263>

Research Interests: **Precision Health, Multiomics, Pharmacogenomics, Personalised medicine, Nutrigenetics**



TS. ASSOCIATE PROFESSOR DR. RICHARD MUHAMMAD JOHARI JAMES

PhD, MSc (Cellular Biology & Physiology), BSc (Hons) (Biology of Organisms)

richard@uitm.edu.my

CoE/ RG/ RIG: iPROMISE

 <https://orcid.org/0000-0003-4138-615X>

Research Interests: **Neurosciences, Pharmacology, Zebrafish, CRISPR, Natural Products**




ASSOCIATE PROFESSOR DR. HANISH SINGH JAYASINGH CHELLAMMAL

PhD (Pharmaceutical Sciences), MPharm (Pharmacology), BPharm

hanishsinghjc@uitm.edu.my

CoE/ RG/ RIG: BDT, OASES

 <https://orcid.org/0000-0001-9110-606X>

Research Interests: **Neuropharmacology, Preclinical Drug Screening, Toxicology**



ASSOCIATE PROFESSOR DR. HASSERI HALIM

PhD (Pharmaceutical Technology), BSc (Hons) (Biochemistry)

hasseri2945@uitm.edu.my

CoE/ RG/ RIG: iPROMISE

 <https://orcid.org/0000-0002-2983-2607>

Research Interests: **Natural products (medicinal plants) for inflammation-related diseases**



Department of Pharmacology & Life Sciences

ASSOCIATE PROFESSOR DR. LIM SIONG MENG

PhD(Medicine), MSc (Oncology), BSc (Biomedical Sciences)

lim219@uitm.edu.my

CoE/ RG/ RIG: **CDDR (Head)**

 <https://orcid.org/0000-0003-1905-6584>

Research Interests: **Probiotics and Nutraceuticals, Drug discovery, Tumour angiogenesis**



ASSOCIATE PROFESSOR DR. ROZAINI MOHD ZOHDI

PhD (Anatomy), MSc (Histology), BSc (Biomedical Sciences)

rozainizohdi@uitm.edu.my

CoE/ RG/ RIG: **AuRIns**

 <https://orcid.org/0000-0001-9444-7556>

Research Interests: **Phytopharmacology, Wound care biotherapy, Metabolic disorder, Histopathology**



DR. AIDA AZLINA ALI

PhD Medical Sciences (Pharmacology), BSc (Biomedical Sciences)

aidaaz2790@uitm.edu.my

CoE/ RG/ RIG: **OASES**

 <https://orcid.org/0000-0003-4560-2163>

Research Interests: **Herbal Medicine, Natural Product, Toxicity Study, Animal Study, Pharmacy Education**



DR. AISYAH HASYILA JAHIDIN

PhD (Pharmacology), MSc (Phytochemistry), BSc (Hons) (Biomedical Technology)

aisyah735@uitm.edu.my

CoE/ RG/ RIG: **OASES**

 <https://orcid.org/0000-0002-4968-2685>

Research Interests: **Calcium Signalling, Cancer, Natural Products**



Department of Pharmacology & Life Sciences

DR. AZWANDI AHMAD

PhD (Biomedical Sciences), MSc (Medical Entomology), BSc (Hons) (Zoology)

azwandi047@uitm.edu.my

CoE/ RG/ RIG: **AGROSEN**

 <https://orcid.org/0000-0002-2524-447X>

Research Interests: **Forensic Entomology, Ecology, Public Health**



DR. FAZLEEN HASLINDA MOHD HATTA

PhD (Medical Science), MSc(Pharmacogenetics), BSc (Hons) (Genetics and Molecular Biology)

fazleen@uitm.edu.my

CoE/ RG/ RIG: **BDT**

 <https://orcid.org/0000-0002-0331-1037>

Research Interests: **Digital health, Genetics, Molecular biology, Drug metabolism, Gene editing**




DR. GURMEET KAUR SURINDAR SINGH

PhD (Medicine), MSc (Physiology), BSc (Hons) (Biomedical Technology)

gurmeet9952@uitm.edu.my

CoE/ RG/ RIG: **BDT (Head)**

 <https://orcid.org/0000-0003-4223-9557>

Research Interests: **Neurobehaviour, Neurobiology, Neuroendocrinology, Cancer research**



DR. HISYAM ABDUL HAMID

PhD (Medical Sciences), MSc (Genetics), Bachelor of Biomedical Sciences

hisyamhamid@uitm.edu.my

CoE/ RG/ RIG: **ECO-PHARM (Head)**

 <https://orcid.org/0000-0001-6798-521X>

Research Interests: **Toxicology, Redox Biology, Public Health**



Department of Pharmacology & Life Sciences

DR. MASHANI MOHAMED

PhD (Medicine), MSc (Biochemistry), BSc (Hons) (Genetics)

mashani@uitm.edu.my

CoE/ RG/ RIG: **InDeeD**

 <https://orcid.org/0000-0002-7903-1947>

Research Interests: **Hepatology, Metabolic Syndrome, Medicinal Plants**




DR. MAZIANA MAHAMOOD

PhD (Pharmacology), MSc, BSc (Hons) (Biomedical Sciences)

maziana2795@uitm.edu.my

CoE/ RG/ RIG: **OASES**

 <https://orcid.org/0000-0002-9935-9106>

Research Interests: **Antioxidants, Down syndrome, Obesity, Oxidative DNA Damage, Human intervention studies**



DR. MOHD NUR FAKHRUZZAMAN NOORIZHAB

PhD (Microbiology), MSc (Molecular Microbiology), BSc (Hons) (Medical Laboratory Technology)

fakhruzzaman@uitm.edu.my

CoE/ RG/ RIG: **iPROMISE**

 <http://orcid.org/0000-0001-6481-6859>

Research Interests: **Genomics, Bioinformatics**




DR. MOHD SHIHABUDDIN AHMAD NOORDEN

PhD (Pharmaceutical Sciences), BSc (Hons) (Genetics)

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CoE/ RG/ RIG: **BDT**

 <https://orcid.org/0000-0002-7990-4648>

Research Interests: **Cancer Research, Biosensor, RNAi, Molecular Biology**




Department of Pharmacology & Life Sciences

DR. NADIA JALALUDIN

PhD (Pharmacoinformatics), MSc (Molecular Biology),
BSc (Hons) (Genetics)

nadiajay@uitm.edu.my

CoE/ RG/ RIG: **ECO-PHARM**

 <https://orcid.org/0000-0002-4663-6763>

Research Interests: **Safe Medication Disposal, Drugs of Abuse, Entrepreneurship**



DR. NORAZLINA AHMAD

PhD (Pharmaceutical Biotechnology), MSc (Applied Molecular Microbiology), BSc (Hons) (Cell and Molecular Microbiology)

norazlina060@uitm.edu.my

CoE/ RG/ RIG: **MaReG**

 <https://orcid.org/0000-0001-7292-2424>

Research Interests: **Microalgae Biotechnology, Agrobiotechnology, Molecular Microbiology**



DR. NOREEN HUSAIN

PhD (Pharmaceutical Sciences), MSc (Pharmacology),
BSc (Hons) (Biomedical Sciences)

noreen2790@uitm.edu.my

CoE/ RG/ RIG: **ECO-PHARM**

 <https://orcid.org/0009-0000-4839-1029>

Research Interests: **Neuropharmacology, Skin-UV Interaction, Public Health**



DR. NORMALA ABD LATIP

PhD in Medicine (Molecular Medicine), BSc (Hons) (Biochemistry)

drnormala6351@uitm.edu.my

CoE/ RG/ RIG: **iPROMISE**

 <https://orcid.org/0000-0003-4957-5369>

Research Interests: **Drug-Drug Interactions, Drug Resistance, Molecular Signalling**



Department of Pharmacology & Life Sciences

DR. NURFARHANA FERDAOS

PhD (Integrative Physiology), MSc (Molecular Medicine), Bachelor of Biotechnology Industry (Hons)

nurfar2911@uitm.edu.my

 <https://orcid.org/0000-0003-2646-595X>

Research Interests: **Stem cell & Reprogramming, Neurodevelopment and Neurodegeneration (ageing), Organoid & Genome editing**



DR. NURUL AQMAR MOHD NOR HAZALIN

PhD (Neuroscience), MSc (Pharmaceutical Biotechnology), Bachelor of Biomedicine (Hons)

nurulaqmar@uitm.edu.my

CoE/ RG/ RIG: **iPROMISE**

 <https://orcid.org/0000-0001-5128-8890>

Research Interests: **Neurobehaviour, Molecular and Cellular Neuroscience, Metabolomics**



DR. NUR SYAMIMI ARIFFIN

PhD (Pharmacology), MSc (Pharmacology), BSc (Hons) (Biomedical Sciences)

nursyamimi.ariffin@uitm.edu.my

CoE/ RG/ RIG: **BDT**

 <https://orcid.org/0000-0002-4183-8147>

Research Interests: **Cancer therapeutics, Molecular cancer genetics**




DR. ROSMADI MOHD YUSOFF

PhD (Molecular Medicine), BSc (Hons) (Molecular Biology), Diploma in Microbiology

rosmadi0365@uitm.edu.my

CoE/ RG/ RIG: **BDT**

 <https://orcid.org/0009-0007-5815-2268>

Research Interests: **Gene expression analysis in cancer, Cell signalling**



Department of Pharmacology & Life Sciences

DR. RUZIANISRA MOHAMED

PhD (Bioinformatics), Master of Biotechnology and Bioinformatics, BSc (Bioinformatics)

ruzianisra@uitm.edu.my

CoE/ RG/ RIG: **BDT**

 <https://orcid.org/0000-0003-2398-4164>

Research Interests: **Bioinformatics, Structural Computational Biology, Protein-protein interactions**



DR. SALFARINA RAMLI

PhD Research in Health Development (Pharmacognosy), MSc (Biology), BSc (Hons) (Biology)

salfarina2892@uitm.edu.my

CoE/ RG/ RIG: **iPROMISE**

 <https://orcid.org/0000-0002-4001-0751>

Research Interests: **Pharmacognosy, Metabolomics**



DR. SITI ALWANI ARIFFIN

PhD (Marine Pharmaceutical Biotechnology), MSc (Microbiology), BSc (Hons) (Microbiology)

alwani229@uitm.edu.my

CoE/ RG/ RIG: **MaReG (Head)**

 <https://orcid.org/0000-0002-7111-6559>

Research Interests: **Marine endophytic fungi, Natural products**




DR. SITI AZMA JUSOH @YUSOF

PhD (Computational Biology), MSc (Genetics), BSc (Hons) Biotechnology with Management

sitiazma@uitm.edu.my

CoE/ RG/ RIG: **I-PPerForM**

 <https://orcid.org/0000-0002-9028-5681>

Research Interests: **Structural Bioinformatics, Computer-Aided Drug Design, Molecular Dynamics Simulation**



Department of Pharmacology & Life Sciences

DR. SITI NOORAISHAH HUSSIN

PhD, Master of Health Science, BSc (Hons) (Biomedical Science)

nooraishah0352@uitm.edu.my

CoE/ RG/ RIG: **ECO-PHARM**

 <https://orcid.org/0000-0001-8256-9572>


Research Interests: **Physiology, Human polymorphism (NR3C1 gene), Metabolomics**



DR. SITI SYAIRAH MOHD MUTALIP

PhD (Medicine), MSc (Molecular Biology), BSc (Hons.) (Genetics)

asyairah@uitm.edu.my

 <https://orcid.org/0000-0002-4104-518X>

Research Interests: **Embryology, Histology, Molecular Biology, Natural Products**



DR. ZAFIRAH LIYANA ABDULLAH

PhD (Pharmaceutical Chemistry), MSc in Eng Engineering (Materials Science & Engineering), MSc in Pharmacy (Pharmaceutical Technology), BSc in Education (Hons)

zafira2927@uitm.edu.my

CoE/ RG/ RIG: **ECO-PHARM**

 <https://orcid.org/0000-0002-4663-6763>

Research Interests: **Computer-aided drug design, Antiviral screening of dengue inhibitors**



DR. ZOLKAPLI ESHAK

PhD (Molecular Medicine), MSc (Microscopy and Microanalysis), Bachelor of Biomedical Sciences (Hons)

zolkapli_eshak@uitm.edu.my

CoE/ RG/ RIG: **MaReG**

 <https://orcid.org/0000-0001-5992-9664>

Research Interests: **Molecular, Microscopy, Natural Product, Stress-depression studies**



Department of Pharmacology & Life Sciences

AHMAD AZANI OTHMAN

MSc (Molecular Medical Microbiology), BSc (Hons)
(Microbiology)

ahmadazani@uitm.edu.my

 <https://orcid.org/0000-0002-5683-830X>


Research Interests: **Molecular Microbiology, Gene Targeting, CRISPR-Cas9, Environmental Microbiology, Microbial Entomology**



MASSITA NORDIN

MPhil (Biotechnology in Reproductive Physiology),
BSc (Hons)

massita608@uitm.edu.my

 <https://orcid.org/0009-0000-6966-9165>

Research Interests: **Reproductive Physiology, Endocrinology, Histology**



MOHD FAIZ MUSTAFFA

MSc, BPharm (Hons)

mohdfaiz@uitm.edu.my

CoE/ RG/ RIG: **OASES**

 <https://orcid.org/0000-0001-7785-4774>

Research Interests: **Immunotherapy, Cutaneous infection study, Natural Products**



MUHAMMAD HARITH ZULKIFLI

MSc, BPharm (Hons)

harithzulkifli@uitm.edu.my

 <https://orcid.org/0000-0002-0878-3252>

Research Interests: **Drug addiction, Drug discovery, Computational study, Animal behavioural study**



Department of Pharmacology & Life Sciences

NIK ATEERAH RASHEEDA MOHD ROCKY

Master in Clinical Pharmacy, BPharm (Hons)

rasheedarocky@uitm.edu.my

CoE/ RG/ RIG: **OASES**

 <https://orcid.org/0000-0002-2167-8502>

Research Interests: **Clinical pharmacy, Psychiatry, Pharmacotherapeutics**



NOOR ANILIZAWATIMA SULONG

MSc (Plant Biotechnology), BSc (Hons)

watima@uitm.edu.my

COE/ RG/ RIG: **BIOTRANS**

 <https://orcid.org/0009-0003-3094-2808>

Research Interests: **Plant biotechnology, Phytochemistry, Natural Products, Plant Molecular Biology**



NOOR JANNAH YOB

MEng (Chemical Engineering), BEng (Hons) (Biotechnology)

noorjannah@uitm.edu.my

 <https://orcid.org/0000-0002-6043-5378>

Research Interests: **Drug Discovery, Network Pharmacology, Process Simulation & Kinetic Modeling, Fermentation & Optimization, Bioreactor**




SALIHA AZLAN

Master in Clinical Pharmacy, BPharm (Hons.)

salihaazlan@uitm.edu.my

CoE/ RG/ RIG: **CDDR**

 <https://orcid.org/0009-0006-5650-8374>

Research Interests: **Clinical pharmacy, Metabolic disorders, Functional foods**



Department of Pharmacology & Life Sciences

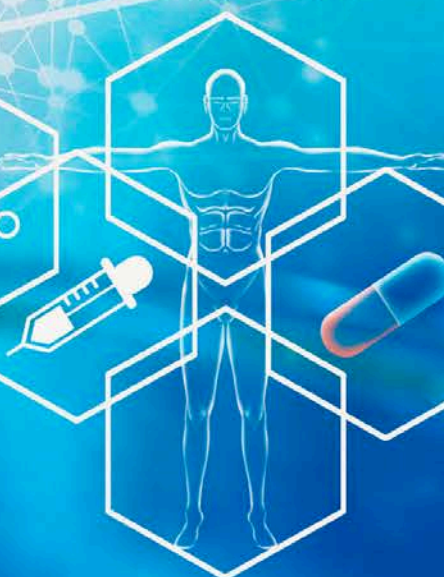
SUHAIDAH MOHD JOFRRY

MSc (Biopharmaceutical Sciences), BSc (Hons) (Biomedical Sciences)

sue82@uitm.edu.my

 <https://orcid.org/0000-0001-5132-5751>

Research Interests: **Molecular modelling,**
Behavioural neuroscience



Department of Pharmacy Practice and Clinical Pharmacy

DR. JANNATUL AIN JAMAL

PhD (Critical Care Pharmacy), Master of Clinical Pharmacy,
BPharm (Hons)

janattulain@uitm.edu.my

CoE/ RG/ RIG: **CDPHER, EMS**

 <https://orcid.org/0009-0009-7083-7512>

Research Interests: **Clinical Pharmacy, Critical Care Pharmacy, Pharmacokinetics**



DR. NORKASIHAN IBRAHIM

PhD, Master of Clinical Pharmacy, BPharm (Hons)

norkasihhan@uitm.edu.my

CoE/ RG/ RIG: **CDPHER, ECO-PHARM**

 <https://orcid.org/0000-0002-8730-9777>

Research Interests: **Clinical pharmacy, Pharmacy practice, Medication safety**



DR. SITI NORLINA MD SAID

PhD, MPharm (Clinical), BPharm

sitiorlina@uitm.edu.my

 <https://orcid.org/0000-0001-9532-1832>

Research Interests: **Hospital Pharmacy, Pharmacy Practice, Patient and Medication Safety, Pharmacovigilance**



ASSOCIATE PROFESSOR DR. MAHMATHI KARUPPANNAN

PhD (Clinical Pharmacy), Master of Pharmacy (Clinical Pharmacy), BPharm (Hons)

mahmathi@uitm.edu.my

CoE/ RG/ RIG: **CT, CDPHER, DIGIHEALTH (Head)**

 <https://orcid.org/0000-0002-6503-3191>

Research Interests: **Medication Safety, Quality Use of Medicine, Digital Health, Clinical Pharmacy, Economic Evaluations**



Department of Pharmacy Practice and Clinical Pharmacy

ASSOCIATE PROFESSOR DR. MATHUMALAR LOGANATHAN

PhD (Public Health), BPharm (Hons)

drmalar@uitm.edu.my

CoE/ RG/ RIG: **CDPHER**

iD <https://orcid.org/0000-0002-9042-4290>

Research Interests: **Pharmacy practice, Clinical research, Big data analytics**



ASSOCIATE PROFESSOR DR. MOHD SHAHEZWAN ABD WAHAB

PhD (Pharmaceutical Care), Master of Clinical Pharmacy, BPharm (Hons)

mohdsh2790@uitm.edu.my

CoE/ RG/ RIG: **SMRI, CT, EMS (Head)**

iD <https://orcid.org/0000-0002-2801-0134>

Research Interests: **Geriatric pharmacy, Herbal and dietary supplements, Pharmacy education**



ASSOCIATE PROFESSOR DR. SHUBASHINI A/P GNANASAN

PhD, Master of Clinical Pharmacy, BPharm (Hons)

shubashini@uitm.edu.my

CoE/ RG/ RIG: **DIGIHEALTH**

iD <https://orcid.org/0000-0003-0183-8107>

Research Interests: **Pharmaceutical Care & Health Services Research, Qualitative Research, Clinical Pharmacy, Complementary & Alternative Medicines**



ASSOCIATE PROFESSOR DR. YUSLINA ZAKARIA

PhD (Bioinformatics), MSc Computer Science (Bioinformatics), BSc (Hons) Computer (Software Engineering)

yuslina@uitm.edu.my

CoE/ RG/ RIG: **DIGIHEALTH, OASES**

iD <https://orcid.org/0000-0002-3214-9040>

Research Interests: **Bioinformatics, Network Pharmacology, Big Data Analytics, AI/ Machine Learning Model**



Department of Pharmacy Practice and Clinical Pharmacy

DR. HANIS HANUM ZULKIFLY

PhD in Cardiovascular Medicine, Master in Clinical Pharmacy,
BPharm (Hons)

hanish2984@uitm.edu.my

CoE/ RG/ RIG: **CT (Head)**

 <https://orcid.org/0000-0002-8474-7317>

Research Interests: **Atrial fibrillation, Heart failure, Thromboembolic disease, Hypertension, Ischaemic heart disease**



EZLINA USIR

MSc (Pharmacy), BPharm (Hons)

ezlin365@uitm.edu.my

CoE/ RG/ RIG: **CDPHER**

 <https://orcid.org/0000-0001-6510-2049>

Research Interests: **Pharmacy practice, community pharmacy, pharmacy education**



DR. JOHN SHIA KWONG SIEW

PhD (Molecular Biology), Doctor of Veterinary Medicine

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CoE/ RG/ RIG: **BIOTRANS**

 <https://orcid.org/0009-0008-5561-5439>

Research Interests: **Teaching & Learning (MOOC & MC), Precilnical Laboratory Animal Science, Immunology, Lipid Research**



DR. KAMALIAH MD SAMAN

PhD (Clinical Pharmacy), Master of Clinical Pharmacy, BPharm (Hons)

kamaliah@uitm.edu.my

CoE/ RG/ RIG: **Malaysia Geriatric Pharmacy (SIG)**

 <https://orcid.org/0000-0003-0183-8107>

Research Interests: **Clinical Pharmacy, Hospital Pharmacy, Pharmacy Practice, Public Health, Social Pharmacy**



Department of Pharmacy Practice and Clinical Pharmacy

DR. MOHD FAIZ OTHMAN

PhD (Radiobiology), MSc (Radiopharmacy), BPharm (Hons)

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 <https://orcid.org/0000-0002-9024-4548>

Research Interests: **Radiopharmacy, Radiochemistry, Radiobiology**



NOORIZAM IBRAHIM

Masters in Clinical Pharmacy, BPharm (Hons)

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Research Interests: **Pharmacy Practice, Clinical Pharmacy, Community Pharmacy, Regulatory Pharmacy**



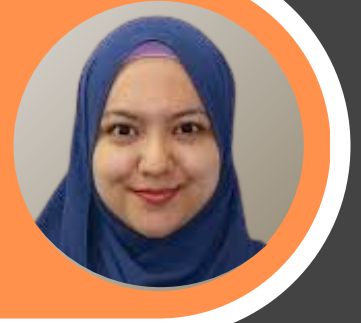
DR. NUR WAHIDA ZUKLIFLI

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 <https://orcid.org/0000-0001-8476-8532>

Research Interests: **Pharmacy Practice, Social Pharmacy, Public Health, Pharmacy education**



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Research Interests: **Clinical Pharmacy, Pharmacy Practice, Community Pharmacy**



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Research Interests: **Community pharmacy, Pharmacy education, Cardiovascular diseases, Pharmacy practice**



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Research Interests: **Ischaemic stroke, Health-Related Quality of Life, Health economics, Tuberculosis, Pharmacy education**



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Research Interests: **Clinical Pharmacy, Pharmacogenomics, Pharmacometrics**



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Research Interests: **Geriatric medicine, Complementary medicine, Pharmaceutical care**



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Research Interests: **Clinical pharmacy, Health supplements, Medication adherence**



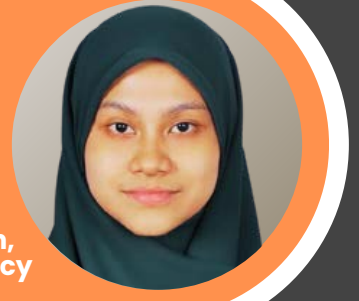
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Research Interests: **Dementia care, Women health, Sexual and reproductive health, Clinical pharmacy**



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Research Interests: **Pharmacy practice, Clinical pharmacy, Cardiovascular disease pharmacotherapy, Pharmacy education**



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Research Interests: **Pharmacoinformatics, Pharmacy education, Pharmacy practice, Public health**



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Research Interests: **Quality of drug use, Radiopharmacy, Clinical pharmacy, Pharmacy education**



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Research Interests: **Women health, Paediatrics medicine, Gynae-oncology, Clinical pharmacy**



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Research Interests: **Cardiometabolic diseases, Tobacco Control and Smoking Cessation**



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Research Interests: **Nanomedicine design, Material sciences, Drug targeting, Cancer, Diabetes**



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Research Interests: **Drug targeting, Nanodelivery systems, Cosmetic and Translational research**



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Research Interests: **Pharmaceutical Technology, Drug formulation, Industrial Pharmacy, Nutraceuticals, Cosmeceuticals**



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Research Interests: **Nanotechnology, Drug delivery, Pharmacokinetic analysis**



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Research Interests: **Pharmacy education, Topical and transdermal drug delivery, Nutraceuticals**



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Research Interests: **Health Economics and Outcomes Research (HEOR)**



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Research Interests: **Transdermal, Topical and Oromucosal Drug Delivery Systems, Nanoparticles, Pharmacy Education**



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Research Interests: **Transdermal drug delivery system, Polymer-based wound dressing, Polymer for pharmaceutical and nutraceutical**



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Research Interests: **Nanoformulation, Transdermal, Solid dispersions, Pharmacological activities (anti-bacterial/ antioxidant/ anti-inflammatory)**



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Research Interests: **Pharmaceutical technology, Pharmaceutical and cosmetic formulation development**



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Research Interests: **Synthesis, Anti-infective, Anti-inflammatory, Anti-cancer, Enzyme Inhibitors**



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Research Interests: **Herbal standardisation, Toxicity, Efficacy**



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Research Interests: **Cheminformatics, Machine Learning**



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Research Interests: **Natural product chemistry, Pharmacy education**



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Research Interests: **Phytochemistry, Phytomedicines, Pharmacognosy, Chemical analysis**



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Research Interests: **Biotransformation, Structural Organic Chemistry, NMR spectroscopy, LCMS, Cancer Research**



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Research Interests: **Structural Organic Chemistry, Metabolomics, Medicinal Chemistry, NMR Spectroscopy**



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Research Interests: **Phytochemistry, Chemical analysis, Chromatography**



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Research Interests: **Pharmacognosy, Phytochemistry, Phytochemical analysis, Ethnopharmacology**




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Research Interests: **Plant biotechnology, Pharmacognosy, Pharmaceutical analysis, Sustainable bioeconomy**



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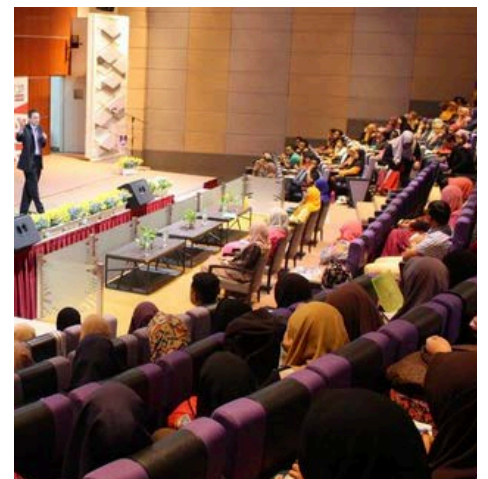
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Research Interests: **Molecular Dynamics Simulation, Computer-Aided Drug Design, Structural Bioinformatics, ADMET**

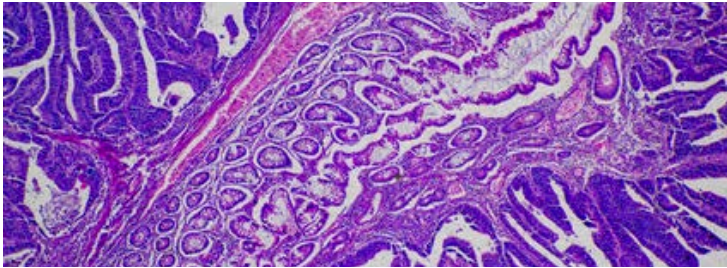
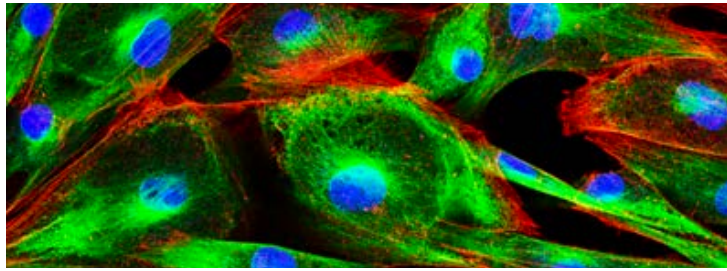
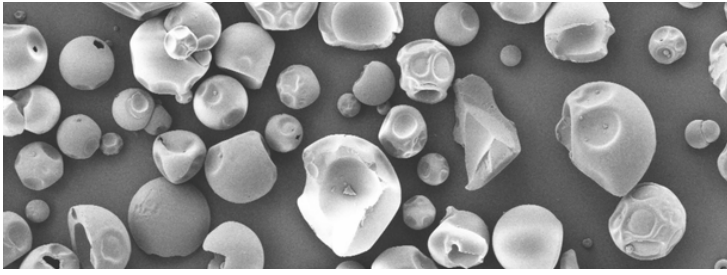








Faculty of Pharmacy's SERVICE UNITS



ANALYTICAL UNIT
Equipped with high-end instruments
for chemical analyses

LABORATORY ANIMAL FACILITY & MANAGEMENT

Rodents breeding, holding,
care and management

GMP PILOT PLANT

Equipped with high-end
equipment for cosmetics

IMAGING UNIT

Equipped with high-end
microscopy instruments
for microanalyses

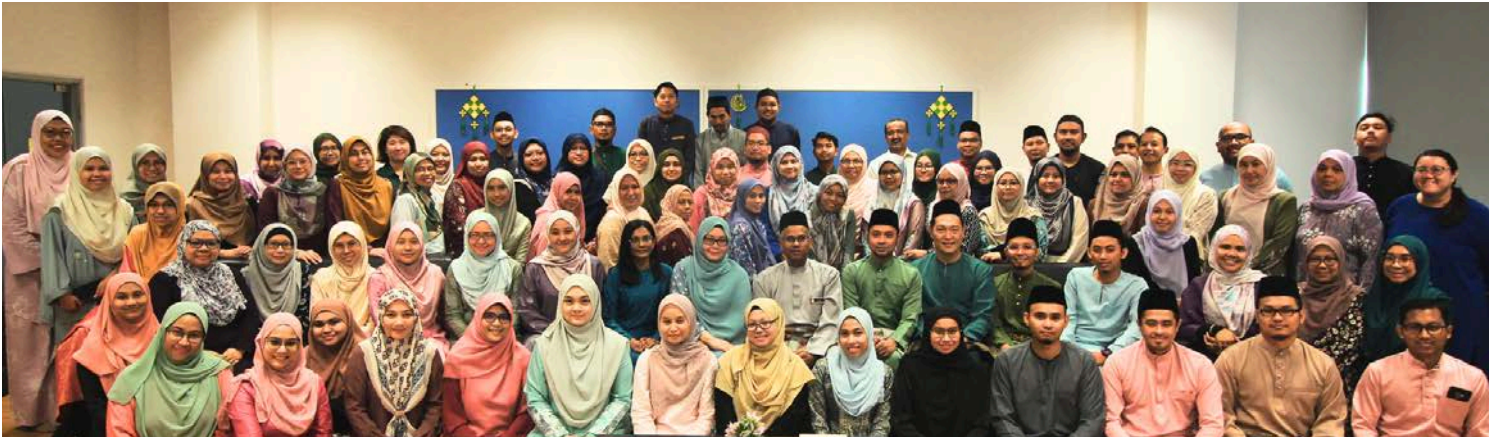
HISTOLOGY UNIT

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of histology slides

TISSUE CULTURE UNIT

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and flow cytometry

Servicing
Laboratories



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