

2025 Completions - Faculty of Pharmacy & Pharmaceutical Sciences

Dr. Jiyuan Che

(Specialisation: Synthetic medicinal chemistry) (Conferred: 22-Jan-2025)

Novel GPR52 Agonists for the Treatment of Schizophrenia

Dr. Shao Qian Tan

(Specialisation: Pharmacoepidemiology) (Conferred: 22-Jan-2025)

Drug repurposing using real-world data: a pharmacoepidemiologic approach

Dr. Zijun Lu

(Specialisation: Drug delivery sciences) (Conferred: 19-Feb-2025)

New Approaches to Treat Organ Failure via Inhibition of Pancreatic Enzymes in the Gut and Gut Lymph

Dr. Dina Abushanab

(Specialisation: Health economics) (Conferred: 05-Mar-2025)

Epidemiological And Economic Modelling Of The Management Of Diabetes And Cardiovascular Disease In Australia And Qatar

Dr. David Martin Nash

(Specialisation: Molecular cell biology) (Conferred: 05-Mar-2025)

Targeting the sympathetic nervous system to reduce the progression of breast cancer

Dr. Ellie Ponsonby-Thomas

(Specialisation: Drug delivery sciences) (Conferred: 05-Mar-2025)

Investigating human milk as a lipid-based formulation for the delivery of poorly water-soluble drugs in paediatric populations

Dr. Louise Claudia Lord

(Specialisation: Pharmacy) (Conferred: 19-Mar-2025)

Medication burden in people living with cystic fibrosis: a focus on mental health and opportunities for change

Dr. Leonie Joy Picton

(Specialisation: Pharmacoepidemiology) (Conferred: 19-Mar-2025)

Medication use and health outcomes in people living with dementia and chronic comorbidities

Dr. Ali Esfandiary

(Specialisation: Pharmaceutical biology) (Conferred: 21-Apr-2025)

Biomarker Discovery in Parkinson's Disease; A Focus on the Diagnostic Value of the Sphingolipid Pathway in Early-stage Diagnosis

Dr. Xiangyan Yi

(Specialisation: Medicinal chemistry) (Conferred: 21-Apr-2025)

Novel Signalling at Immunomodulatory GPCRs: Development of Small Molecules as Probes and Drug Candidates

Dr. Rie Nakao

(Specialisation: Medicinal chemistry) (Conferred: 30-Apr-2025)

Understanding IRAP inhibition using diverse substrates, inhibitors and mutagenesis

Dr. Tsz Fung Pun

(Specialisation: Medicinal chemistry) (Conferred: 30-Apr-2025)

Applying and Improving Off-rate Screening by SPR in the Development of FABP4-selective Chemical Probes

Dr. Asuka Takanashi

(Specialisation: Pharmacy and pharmaceutical science) (Conferred: 30-Apr-2025)

Designing mRNA formulations for vaccine development

Dr. Cameron James Fairweather

(Specialisation: Drug discovery biology) (Conferred: 14-May-2025)

Exploring the Structure and Dynamics of Amylin Receptors

Dr. Teoh Kah Woon

(Specialisation: Public health) (Conferred: 30-May-2025)

A digital health-supported and community pharmacy-based prediabetes management program, the PRediabetes Intervention, Management, and Evaluation Program in Malaysia

Dr. Chantel Mastos

(Specialisation: Drug discovery biology) (Conferred: 25-Jun-2025)

Developing an optogenetic system to study the spatial compartmentalisation of GPCR signalling

Dr. William Parsons

(Specialisation: Nanomedicine) (Conferred: 25-Jun-2025)

Controlled assembly of macro- and supramolecular cyclic peptide nanotubes

Dr. Stella Jung-Hyun Kim

(Specialisation: Pharmacoepidemiology) (Conferred: 09-Jul-2025)

Patterns of antiseizure medication use and related health outcomes in people with ischaemic stroke: Pharmacoepidemiological analysis of real-world data

Dr. Peije Pepijn Russell

(Specialisation: Nanomedicine) (Conferred: 09-Jul-2025)

Theranostic Porous Silicon Nanoparticles for the Diagnosis and Treatment of Thrombosis

Dr. Thu Anh Hoang

(Specialisation: Pharmacy and pharmaceutical science) (Conferred: 23-Jul-2025)

Evaluating the lymphatic transport of therapeutics from the brain in health and neuroinflammation

Dr. Thiviya

(Specialisation: Microbiology) (Conferred: 23-Jul-2025)

Crosstalk Between Starch Hydrolysis and Oral-Gut Microbiota: Faecal Metabolomics and Inflammatory Biomarkers in Overweight and Obese Malaysians, with Ethnic-Specific Insights

Dr. Chan Hong Hao

(Specialisation: Molecular cell biology) (Conferred: 06-Aug-2025)

Small Extracellular Vesicles (sEVs) from Human Umbilical Cord-Derived Mesenchymal Stem Cells: Spray-Drying Preservation and Therapeutic Potential in Necroptosis-Mediated Pulmonary Fibrosis Cell Models

Bhavesh Patel

(Specialisation: Drug delivery sciences) (Conferred: 06-Aug-2025)

Compatibility of injectable oxytocin and tranexamic acid: Exploring the possibilities for co-administration

Dr. Isabella Charlotte Russell

(Specialisation: Structure based drug design) (Conferred: 06-Aug-2025)

Taking advantage of constitutive activity for structural determination of ligand free GPCRs

Dr. Zahra Abousalman Rezvani

(Specialisation: BIOMATERIALS) (Conferred: 20-Aug-2025)

Polymer Grafted Porous Silicon Particles for Cancer Therapy

Dr. John Keith Jackson

(Specialisation: Pharmacy practice) (Conferred: 20-Aug-2025)

The impact of Government policy and the regulatory environment on pharmacists' practice in community pharmacy in Australia

Dr. Wai Chee Kuan

(Specialisation: Health economics) (Conferred: 20-Aug-2025)

Quantifying the health-related quality of life of heart failure patients in Malaysia and the cost-effectiveness of ARNI in managing heart failure

Dr. Travis Lay

(Specialisation: Medicinal chemistry) (Conferred: 20-Aug-2025)

Towards peptide oral bioavailability - Design and synthesis of active, membrane permeable and stable peptides

Dr. Cheng Peng

(Specialisation: Pharmacology) (Conferred: 20-Aug-2025)

Fine-tuning Formylpeptide Receptor 2 Activation: Signalling Bias and Ligand Binding Mode

Dr. Alex Hermanto

(Specialisation: Microbiology) (Conferred: 07-Sep-2025)

Understanding the impact of moisture and phosphorus deficits on oil palm growth and palm-rhizospheric bacteria interaction

Dr. Lara Marie Molle

(Specialisation: Drug delivery sciences) (Conferred: 07-Sep-2025)

Understanding the Cellular Internalisation of Antibody Therapeutics using Novel Sensors

Dr. Bryce Walter Barber

(Specialisation: Pharmacy and pharmaceutical science) (Conferred: 17-Sep-2025)

An investigation into 3D printed polymer-lipid hybrid systems for personalised drug delivery

Dr. Annabel Manoleras

(Specialisation: Drug discovery biology) (Conferred: 17-Sep-2025)

The role of the sympathetic nervous system in chemotherapy efficacy in metastatic triple-negative breast cancer

Dr. Owindeep Singh Deo

(Specialisation: Medicinal chemistry) (Conferred: 06-Oct-2025)

The Design, Synthesis and Evaluation of Novel (δ)-Opioid Receptor Allosteric Ligands

Dr. Narges Sadat Mahdavian

(Specialisation: Drug discovery biology) (Conferred: 06-Oct-2025)

Defining Cellular Changes in the Colon in Hirschsprung Disease

Dr. Nicole Warne

(Specialisation: Nanomedicine) (Conferred: 06-Oct-2025)

Semi-Crystalline Poly(cyclic imino ether) Nanorods for Drug Delivery Applications

Dr. Nabila Akhtar

(Specialisation: Pharmacy and pharmaceutical science) (Conferred: 15-Oct-2025)

Nucleic acid vaccines: improving the efficiency and delivery mechanism

Dr. Loh Jian Sheng

(Specialisation: Drug discovery biology) (Conferred: 15-Oct-2025)

Anti-Inflammatory Mechanisms and Autophagy Induction by Zerumbone in Microglia and Development of PEGylated Zerumbone-Loaded Intranasal Liposomes for Nose-to-Brain Delivery in Rats

Dr. Scott Peng

(Specialisation: Molecular cell biology) (Conferred: 15-Oct-2025)

Functional importance of crosstalk between G protein-coupled receptors and the Transient Receptor Potential Vanilloid 4 (TRPV4) ion channel in endothelial cells

Dr. Hin Yee Thew

(Specialisation: Neuroscience) (Conferred: 15-Oct-2025)

Exploration of Neuroprotective Effects of Garcinone D Against Oxidative Stress and Neuroinflammation in a Cellular and Mouse Model

Dr. Xiaomeng Xu

(Specialisation: Drug discovery biology) (Conferred: 15-Oct-2025)

Beyond the Gene: Understanding the Ras Master Regulator Neurofibromin (NF1)