

PROFILE		
1	NAME	HASSERI BIN HALIM
2	ACADEMIC POSITION	SENIOR LECTURER
3	STATUS OF APPOINTMENT	PERMANENT
4	CITIZENSHIP	MALAYSIAN
5	EDUCATION	<p>PhD (Pharmaceutical Technology), Chulalongkorn University – 2012;</p> <p>Bachelor of Science (Hons) (Biochemistry), University of Malaya – 2003</p>
6	WORKING EXPERIENCE	<ul style="list-style-type: none"> • Senior Lecturer (DM51) Faculty of Pharmacy, Universiti Teknologi MARA, Puncak Alam, 1 August 2012 – present • Research Officer (Q41) Malaysia Agriculture Research and Development Institute (MARDI), Serdang (1 June 2004 – 31 May 2007)
7	CURRENT ACADEMIC RESPONSIBILITIES	<ul style="list-style-type: none"> • PHC525: NSAIDs, Gastrointestinal System & Pharmacotherapeutics. (Lecture & Tutorial) • PHC527: Toxicology (Lecture & Tutorial) • PHC526: Central Nervous System & Pharmacotherapeutics (Practical) • PHC502: Respiratory & Renal Systems & Pharmacotherapeutics (Lecture & Tutorial) • PHC553: Cancer Chemotherapeutics (Tutorial) • PHC452: Peripheral Nervous System & Pharmacotherapeutics (Tutorial and Practical) • PHC566: Research I (Supervisor to 2 students) • PHC567: Research II (Supervisor to 2 students) • OPT476: Pharmacology (Lecture) • NAD501: Pharmacology (Lecture) • Coordinator for PHC525
8	RESEARCH INTERESTS/ PROJECTS	<ul style="list-style-type: none"> • Anti-inflammation and underlying mechanisms • Apoptosis, autophagy, and necrosis cell death • Atherosclerosis and underlying mechanisms • Cancer biology and metastasis • Reactive Oxygen Species (ROS) and anti-oxidants

9	PUBLICATIONS	<p>Journal article Chanvorachote P, Pongrakhananon V, Halim H. Caveolin-1 regulates metastatic behaviors of anoikis resistant lung cancer cells. Molecular and Cellular Biochemistry. 2015; 399: 291-302.</p> <p>Conference paper Unpublished paper:</p> <p>Halim H and Salfarina R. Cytotoxicity and wound healing activity of Baeckea frutescens leaves extract. 5th International Conference on Pharmaceuticals, Nutraceuticals and Cosmetic Science (IPNaCS) 2017, Bangkok Thailand.</p> <p>S Ramli, Aziram AN, Salahbiah AM, Halim H. Optimization of Bacopa monnieri In vitro Propagation and Its Antioxidant Activity. 5th International Conference on Pharmaceuticals, Nutraceuticals and Cosmetic Science (IPNaCS) 2017, Bangkok Thailand.</p>
10	RESEARCH GRANTS	<p>Elucidation of anticancer potential supplemented by antioxidant and anti-inflammatory profile of some selected malaysian plants. Dana Pembudayaan Penyelidikan. 01 July 2017 - 31 December 2019. RM 20000.00. Co-investigator.</p> <p>Establishing transfection parameters of polyethylenimine in human cell lines. Grant: Dana Pembudayaan Penyelidikan. 1 October 2017 – 31 September 2019. RM 20000.00. Co-Investigator.</p>
11	AWARDS	<p>Silver Medal, Invention Innovation Design & Exposition 2018, Universiti Teknologi MARA, Malaysia, 2018</p> <p>Silver Medal, Invention Innovation Design & Exposition 2017, Universiti Teknologi MARA, Malaysia, 2018</p>
12	INVOLVEMENT IN PROFESSIONAL ORGANISATIONS	<ul style="list-style-type: none"> • Member, Malaysian Society of Toxicology, 2018-present. • Member, Persatuan Metabolomik Malaysia, 2015-present. • Persatuan Microscopy Malaysia, 2013-present
13	PARTICIPATION IN CONTINUING	<p><u>Conferences:</u></p> <ul style="list-style-type: none"> • Committee and Participant, 1st International

	EDUCATION	<p>Conference on Pharmacy Practice, UiTM, 2018, Shah Alam, Malaysia</p> <ul style="list-style-type: none"> • Participant, 4th National Symposium On Ethics in Clinical and Social Research. UiTM, 2017, Shah Alam, Malaysia • Presenter, 5th International Conference On Pharmaceuticals, Nutraceuticals & Cosmetic Science (IPNACS). University Chulalongkorn, 2017, Bangkok, Thailand • Participant, 5th International Postgraduate Conference On Pharmaceutical Sciences 2017 (IPOPS), UiTM, 2017, UiTM <p><u>Courses:</u></p> <ul style="list-style-type: none"> • Writing Workshop, UiTM, 2019, Shah Alam, Malaysia • Seminar Sukarelawan Hospital Kebangsaan, MRA, 2019, Sedang, Malaysia • Building Executive Management Skill, UiTM, 2019, Nilai, Malaysia • IMMB Seminar: Next Generation Sequencing (Ngs) In Clinical Research, UiTM, 2019, Sg Buloh, Malaysia • IBRO-APRC Associate School Of Neuroscience, UiTM, 2019, UiTM • 8th Workshop On Laboratory Rodents (Rats & Mice) Care And Use. UiTM, 2017, UiTM • PBL Workshop (Pharmacology and Chemistry), UiTM, 2017, UiTM • NASIC-UiTM Workshop on Drug Development From Indigenous Plants in Developing Countries, UiTM, 2016, UiTM • Half Day Seminar on Snake, Venom & Envenomation, UiTM, 2016, UiTM • Grant Writing Seminar,UiTM, 2016, UiTM • 1st Workshop On Biological Sample Preparation For Electron Microscopy, UiTM, 2016, UiTM
14	COMMUNITY SERVICES	<ul style="list-style-type: none"> • Fasilitator, Program Akhlak dan Keperibadian MDS, UiTM, 2018, UiTM • Fasilitator, Program Destini Kenegaraan 2.0 Fakulti Farmasi, UiTM, 2018, UiTM • Member/volunteer, UiTM Pharmacy Relief Team, 2018-present