

<b>PROFILE</b>		
<b>1</b>	<b>NAME</b>	MAHMATHI KARUPPANNAN
<b>2</b>	<b>ACADEMIC POSITION</b>	SENIOR LECTURER
<b>3</b>	<b>STATUS OF APPOINTMENT</b>	PERMANENT
<b>4</b>	<b>CITIZENSHIP</b>	MALAYSIAN
<b>5</b>	<b>EDUCATION</b>	PhD (Pharmacy), University of Nottingham, UK – 2012; Master of Clinical Pharmacy, USM – 2005; Bachelor of Pharmacy (Hons), USM – 2003
<b>6</b>	<b>WORKING EXPERIENCE</b>	<ul style="list-style-type: none"> <li>• Coordinator of Masters in Clinical Pharmacy, 2013 – current, Faculty of Pharmacy, Universiti Teknologi MARA, Puncak Alam</li> <li>• Senior Lecturer, April 2013 – current, Faculty of Pharmacy, Universiti Teknologi MARA, Puncak Alam</li> <li>• Lecturer, May 2006 – March 2013, Faculty of Pharmacy, Universiti Teknologi MARA, Puncak Alam</li> <li>• Lecturer, June 2005 – May 2006, School of Pharmacy, University College of Sedaya International (UCSI), Cheras</li> <li>• Pupillage, April 2003 – April 2004, General Hospital, Ipoh, Perak</li> </ul>
<b>7</b>	<b>CURRENT ACADEMIC RESPONSIBILITIES</b>	<ul style="list-style-type: none"> <li>• PHP711: Advanced Clinical Pharmacy I (Coordinator &amp; Lecture)</li> <li>• PHP732: Advanced Clinical Pharmacy III (Coordinator &amp; Lecture)</li> <li>• PHC550: Applied Therapeutics (Tutorial &amp; Practical)</li> <li>• PHC455: Communication and Psychology (Lecture and Tutorial)</li> <li>• PHC474: Pharmacoepidemiology and Public Health (Lecture and tutorial)</li> <li>• PHR555: Research 1 (Lecture)</li> </ul> Coordinator for PHC553
<b>8</b>	<b>RESEARCH INTERESTS/ PROJECTS</b>	<ul style="list-style-type: none"> <li>• Adverse drug events/ Medication safety</li> <li>• Diabetes mellitus</li> <li>• Medication review</li> <li>• Complementary &amp; Alternative Medicine (CAM)</li> </ul>

		<ul style="list-style-type: none"> <li>● Community pharmacy/ pharmaceutical care</li> <li>● Alzheimer's disease/ Dementia</li> <li>● Pharmacy education</li> </ul>
9	PUBLICATIONS	<p><u>2019</u></p> <ol style="list-style-type: none"> <li>1. Gnanasan, S., <b>Karuppannan, M.</b>, &amp; Farooqui, M. <i>Ageing Populations and Medicine Use: A Sociological Approach</i>. Book chapter 305 of Encyclopedia of Pharmacy Practice <b>(accepted and sent for production)</b></li> <li>2. Farooqui, M., Ahmed, S.I., Abdulsalim, S., Alrasheedy, A., Farooqui, M.A., Alayed, N.J., <b>Karuppannan, M.</b>, Gnanasan, S. <i>Management of dermatology disorders and the pharmacist's role: Common skin conditions</i>. Book chapter of Encyclopedia of Pharmacy Practice. <b>(accepted and sent for production)</b></li> <li>3. Shamsuddin, N., <b>Karuppannan, M.</b>, Farooqui, M. Gnanasan, S., Wan Md Adnan, W.A.H. <i>Pattern of Complementary and Alternative Medicine (CAM) Use Among Different Groups of Patients with Chronic Kidney Disease (CKD)</i>. Complementary Therapies in Clinical Practice. . <b>(correction in process)</b></li> </ol> <p><u>2018</u></p> <ol style="list-style-type: none"> <li>1. Gnanasan, S., <b>Karuppannan, M</b> &amp; Gopalan, Y. <i>Community Pharmacy Practice Around The World: Community Pharmacy Practice in Malaysia</i>. Indian Pharmaceutical Association- Community Pharmacy Division (IPA-CPD) e-Times. November-December 2018. Volume 7, (6), 14.</li> <li>2. Shamsuddin, N., Seran, B. J., <b>Karuppannan, M.</b>, Farooqui, M., Wan Md adnan, W., A.H &amp; Gnanasan, S. (2018) <i>Use of complementary and alternative medicine among predialysis chronic kidney disease (CKD) patients in University Malaya Medical Centre (UMMC)</i>. Asian Journal of Pharmaceutical and Clinical Research, 11(9),17.</li> <li>3. Ahmad, A., <b>Karuppannan, M.</b> &amp; Gnanasan, S. (2018). <i>Action research in community pharmacy: development of medication review modul</i>. Asian Journal of Pharmaceutical and Clinical Research, 11(9),70.</li> <li>4. Khalidah Maruan, K., <b>Karuppannan, M.</b>, Md Isa, K.A.,</li> </ol>

		Sulaiman, N. <i>T2DM Patients' Adherence To Refills And Medication: A Comparison Between Telephone And Collect Service And Conventional Counter Service In A Health Clinic</i> . Asian Journal of Pharmaceutical and Clinical Research, 11(9),58.
10	RESEARCH GRANTS	<p>Principal Researcher: Deciphering Synaptic Plasticity And Neurosignals Of Lavandula Angustifolia-Mediated Behavioral And Psychological Symptoms In Dementia Patients' <b>(600-IRMI 5/3/Lestari (017/2019))</b>, 2019 – 2021, RM30,000</p> <p>Co-Researcher: Elucidation of Brain-Derived Neutrophic Factor and Neuroimmune Pathways in Cananga odorata Mediated Behaviour Alterations in Patients with Dementia. <b>FRGS/1/2017/SKK02/UITM/02/1</b>, 2017-2020, RM155,820</p>
11	AWARDS	<p><b>Outstanding poster presentation:</b> IPNaCS 2017, Bangkok, Thailand  <b>Karuppannan, M.</b>, Muklas, M.I &amp; Gnanasan, S.  Interviews with Electronic Cigarette Users in Malaysia: Perceived Advantages and Disadvantages of Vaping.  Paper presented at 5<sup>th</sup> International Conference on Pharmaceuticals, Nutraceuticals and Cosmetic Science (IPNaCS), 3<sup>rd</sup> – 4<sup>th</sup> August 2017, Bangkok, Thailand.</p> <p><b>Silver Medal:</b> IIDEX 2017 – Multiple-Mini Interview Model for Student Recruitment in Faculty of Pharmacy, UiTM – Designing the Circuit (principal-researcher)</p> <p><b>Silver medal:</b> IIDEX 2017 – Kefir Ice Cream and Smoothies: Natural Probiotic-Rich Desserts</p>
12	INVOLVEMENT IN PROFESSIONAL ORGANISATIONS	Member, Malaysian Pharmaceutical Society, 2004-present
13	PARTICIPATION IN CONTINUING EDUCATION	<ol style="list-style-type: none"> <li>1. Konferensi Akademik UITM 2019</li> <li>2. Amanat Tahun Baharu Naib Canselor 2019</li> <li>3. Taklimat Cuti Secara Atas Talian Menggunakan Sistem HR2U</li> <li>4. TOT: Academic Information Management System</li> </ol>

		(AIMS) 5. Cosmeceutical & Nutraceutical Industries 6. IBRO-APRC Associate School Of Neuroscience 7. Bengkel Pembangunan Mekanisme Pelaporan Dan Pemantapan Program Akademik Uitm 8. Writing Workshop 9. Bengkel Kenaikan Pangkat Staf Akademik 10. Taklimat Naib Canselor Bersama Denominator Uitm 11. 1st International Conference On Pharmacy Practice 12. Taklimat Peperiksaan Sesi Jun 2018 13. Learning Series 1- HIV Treatment As Prevention
<b>14</b>	<b>COMMUNITY SERVICES</b>	ILHAM Science Workshop for primary school students