



CURRICULUM VITAE



Associate Professor Dr Ching Siew Mooi
Department of Family Medicine and Health Science,
Faculty of Medicine and Health Science, Universiti Putra
Malaysia
T: 03-9769 2538
F: 03-9769 2328
E: sm_ching@upm.edu.my
SCOPUS ID: 55764016000
ORCID ID: 0000-0002-4425-7989

Education

1. Master in Family Medicine (MMedFAM), 2010, University of Malaya, Malaysia
2. Medical Degree, MD, 2001, UNIMAS, Malaysia

Area of Interest

1. Hypertension
2. Gestational Diabetes
3. Diabetes
4. Cardiovascular disease
5. Complementary alternative medicine
6. Smartphone addiction

Professional Qualification/ Membership/ Affiliation

| <i>Organization</i> | <i>Position</i> | <i>Start Date</i> | <i>End Date</i> | <i>Expertise</i> |
|--|-------------------|-------------------|-----------------|------------------|
| International Society of Hypertension (International) | Committee Member | 2018 | Till now | Hypertension |
| International Society of Respiratory | Member | 2017 | 2017 | Respiratory |
| Asian Medical Student Association (International) | Advisor | 2014 | Till now | Family medicine |
| Malaysia society of Hypertension (National) | Council member | 2017 | 2018 | Hypertension |
| MMA | Member (National) | 2008 | Life member | |
| Malaysia society of Hypertension | Member (National) | 2010 | Life member | Hypertension |
| Family medicine specialist association | Member (National) | Feb 2011 | Feb 2012 | Family medicine |
| Academic family physician Malaysia | Member (National) | Dec 2010 | Life member | Family medicine |
| Society of primary care research group, Malaysia, member, 2009(National) | Member (National) | 2009 | Till now | Family medicine |
| Society of Puspanita, Life Member, 2006(National) | Member (National) | 2006 | Till now | |
| National Specialist registry, Malaysia, member(National) | Member (National) | 2012 | Till now | |
| Malaysia Thoracic Society | Member (National) | 2013 | Life member | Respiratory |

Appointments (Inside and Outside UPM)

| <i>No.</i> | <i>Position</i> | <i>Department</i> | <i>Start Year</i> | <i>Date</i> |
|------------|---|-------------------|-------------------|-------------|
| 1. | Master overall Coordinator for the Family Medicine Master program (FMP 5201-5221) | FPSK, UPM | 2019 | 2021 |
| 2. | Master phase I Coordinator for the Family Medicine Master program (FMP5101-5104) | FPSK, UPM | 2014 | 2018 |
| 3. | Acting Head of Department, Faculty | FPSK, UPM | 2019 | 2019 |
| 4. | Module Coordinator for the Senior family medicine (SPK 3972) | FPSK, UPM | 2013 | 2014 |
| 5. | Family Medicine undergraduate OSCE Coordinator | FPSK, UPM | 2012 | 2014 |
| 6. | Standard setter and examiner for Family Medicine Master Exam National level, | UKM,UITM | 2018 | current |
| 7. | National Conjoint board committee Member (Auditor 1/2/2019 to 1/2/2020) | UKM | 2019 | 2020 |

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| 8. | Department representative of blue Printing, question vetting and finalisation for Family Medicine Master programme, national level | UITM,UIA, USM, UKM | 2013 | current |
| 9. | Department representative of National Conjoint Board in Family Medicine Master programme | UKM | 2013 | 2019 |
| 10 | Research Associate | Institute of Gerontology | 2014 | Till now |
| 11 | Advisor of Asean Medical Student Association, UPM | UPM | 2014 | 2016 |
| 12 | Faculty Member for Graduate Certificate of Family Medicine | Academy of Family | 2014 | Till now |
| 13 | Supervisor for Advanced training Programme in Family medicine | Academy of Family | 2016 | Till now |
| 14 | Organising Committee for Malaysian Society of Hypertension Annual Conference | Malaysian Society of Hypertension | 2016 | Till now |
| 15 | Regional Representative for Malaysian Stroke Academy | Malaysian Stroke | 2019 | Till now |

Appointments (Inside and Outside UPM)

| <i>Organization</i> | <i>Position</i> | <i>Place</i> | <i>Start Year</i> | <i>Date Ended</i> |
|---------------------|----------------------------|-----------------------------------|-------------------|-------------------|
| UPM | Family Medicine Specialist | HPUM | 2019 | Current |
| UPM | Family Medicine Specialist | KK Salak, Sepang | 2010 | Current |
| UPM | Associate Professor | Department of Family Meicine, UPM | 2016 | Current |
| MOH | Medical Officer | HKL, UMMC | Aug 2002 | June 2010 |
| MOH | House Officer | Hospital Melaka | July 2001 | August 2002 |

Teaching experience–postgraduate& undergraduate

| No. | Course Title & Code | Academic Years | Course Details |
|------------|--|-----------------------|---|
| 1. | Master Family Medicine FMP 5101-5104 (50 credit hour) | 2013 till now, UPM | To guide the first year Family medicine specialist trainees and conduct the orientation and intensive course |
| 2. | Master Family Medicine FMP 5204-52017 (52 credit hour) | 2013 till now, UPM | To guide the first year Family medicine specialist trainees and supervise the student presentation, chart review, telephone consultation and research proposal session. |
| 3. | Master Family Medicine FMP | 2013 till now, UPM | To guide the first year Family medicine specialist trainees and supervise the student presentation, |

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| | 5318 (20x2 credit hour) | | chart review, telephone consultation and journal club session. |
| 4. | Graduate Certificate of Family Medicine | 2014 till now, Academy of Family Physician | Module writer for gastroenterology, Practice workshop on the principle of Family Medicine, Chronic disease model, Research in GP, Self Management. |
| 5. | Advanced training in Advanced Training in Family Medicine Programme | 2016 till now, Academy of Family Physician | To teach and guide them in doing the research project. |
| 6. | Master Family Medicine FMP 5419-5421 (120 credit hour) | 2013 till now, UPM | To train family medicine specialist and guide them on the research project, family case study and practice diary |
| 7. | Undergraduate, SPK 3972 (906 credit hour) | 2010 till now, UPM | Senior Family Medicine |
| 8. | Undergraduate, SPK 3971(452 credit hour) | 2013-2018, UPM | Introductory Family Medicine |
| 9. | Undergraduate, SPK3591 (30 credit hour) | 2013-2018, UPM | Problem base learning |
| 10 | Undergraduate, SPP3111(16 credit hour) | 2011-2016, UPM | Professional development |
| 11 | Undergraduate, SPP 3621 (25 credit hour) | 2012-2019, UPM | Research Methodology & Project |
| 12 | Bachelor of Nursing | 2013-2014 | Family Medicine topics |

| | Manuscripts (last 5 years) | ISI |
|----|--|------------|
| 1 | Ching SM, Yee A, Ramachandran V, Lim SMS, Sulaiman WAW, Foo YL, et al. Validation of a Malay Version of the Smartphone Addiction Scale among Medical Students in Malaysia. PloS one. 2015;10(10):e0139337. Q1 IF 3.23 corresponding author | Q1 IF 3.23 |
| 2 | Boo WH, Rajan P, Ching SM, Lee PY. Juvenile recurrent respiratory papillomatosis: A rare masquerade of asthma. Malaysian Family Physician 2015; Volume 10, Number 2 pg 45-8 scopus indexed | Scopus |
| 3 | Chia YC, Lim HM, Ching SM. Use of Chronic Kidney Disease to Enhance Prediction of Cardiovascular Risk in Those at Medium Risk. PloS one. 2015;10(10):Q1 IF 3.23 e0141344. | Q1 IF 3.23 |
| 4 | Oo MS, Mooi CS, Ching CH, Hussin MSYB. Risk factors for cesarean delivery in primigravida during spontaneous labor. Rawal Medical Journal. 2015;40(4):413-8. | Scopus |
| 5 | Mahanum AM, Leong Joyce W, Anita Ar, Ching SM, Enoma. Prevalence and factors associated with the delay in the initiation of breastfeeding. International Journal on Recent Trends in Life Science and Mathematics. Volume 2 Issue 1 January 2015:5-10 | Scopus |
| 6 | Mooi CS, Hassan F, Paimin F. A Clinical Audit on the care of Adult Tuberculosis Contacts In a Public Primary Care Clinic, Malaysia. Malaysian Journal of Medicine and Health Sciences. 2015;11(1):19-25. corresponding author | Scopus |
| 7 | Hoo F, Boo Y, Mohd SLS, Sulaiman WAW, Ching S, Ramachandran V. Acute bilateral sensorineural hearing loss: An unexpected and early presentation of acute stroke. Rawal Medical journal 2015;40(2):246-7. | Scopus |
| 8 | Chia YC, Gray SYW, Ching SM, Lim HM, Chinna K. Validation of the Framingham general cardiovascular risk score in a multiethnic Asian population: a retrospective cohort study. BMJ open. 2015;5(5):e007324. Q2 IF2.063 | Q2 IF2.063 |
| 9 | Ching, S., et al., Complementary alternative medicine use among patients with dengue fever in the hospital setting: a cross-sectional study in Malaysia. BMC Complementary and Alternative Medicine, 2016. 16(1): p. 1. corresponding author Q1 IF 2.42 | Q1 IF 2.42 |
| 10 | Hoo FK, Foo YL, Lim SMS, Ching SM, Boo YL: Acute coronary syndrome in young adults from a Malaysian tertiary care centre. 2016. Pak J Med Sci 2016 Vol. 32 No. 4 pg 41-5 Q4 IF 0.54 | Q4 IF0.54 |
| 11 | Kamarolzaman K, SiewMooi C, Hamid : Prevalence And Factors Associated With Mild Cognitive Impairment On Screening In Older Malaysians. Düstinen Adam The Journal of Psychiatry and Neurological Sciences 2016, 0(0) 1-19 10.5350/DAJPN2016290401 ISSN 1309-5749. | Scopus |
| 12 | Veettil SK, Lim KG, Chaiyakunapruk N, Ching SM, Hassan MRA: Colorectal cancer in Malaysia: Its burden and implications for a multiethnic country. Asian Journal of Surgery 2016. Q3 IF 0.91 DOI 10.1016/j.asjsur.2016.07.005 | Q3 IF 0.91 |
| 13 | Veettil SK, Saokaew S, Lim KG, Ching SM, Phisalprapa P, Chaiyakunapruk N: Comparative effectiveness of chemopreventive interventions for colorectal cancer: protocol for a systematic review and network meta-analysis of randomised controlled trials. Journal of Gastrointestinal Oncology 2016. | Scopus |

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| 14 | Soo K-M, Khalid B, Ching S-M, Chee H-Y: Meta-Analysis of Dengue Severity during Infection by Different Dengue Virus Serotypes in Primary and Secondary Infections. PloS one 2016, 11(5): Doi:10.1371/journal.pone.0154760. IF2.8 Q1 | Q1 IF 2.8 |
| 15 | Yook Chin Chia, Hooi Chin Beh, Chirk Jenn Ng, Cheong Lieng Teng, Nik Sherina Hanafi, Wan Yuen Choo, Siew Mooi Ching. Ethnic differences in the prevalence of knee pain among adults of a community in a cross-sectional study. BMJ open, 2016. 6(12): p. e011925. ISSN 2044-6055 IF2.4 Q1 | Q1 IF 2.4 |
| 16 | Chia YC, Lim HM, Ching SM. Long-Term Visit- to- Visit Blood Pressure Variability and Renal Function Decline in Patients With Hypertension Over 15 Years. Journal of the American Heart Association. 2016;5(11).Q1 and IF 5.1 ISSN 2047-9980 | Q1 IF 5.1 |
| 17 | Veettil SK, Teerawattanapong N, Ching SM, Lim KG, Saokaew S, et al. (2017) effects of chemopreventive agents on the incidence of recurrent colorectal adenomas: a systematic review with network meta-analysis of randomized controlled trials. OncoTargets and therapy 10: 2689. IF2.6 Q2 | Q2 IF 2.6 |
| 18 | Veettil SK, Lim KG, Ching SM, Saokaew S, Phisalprapa P, et al. (2017) Effects of aspirin and non-aspirin nonsteroidal anti-inflammatory drugs on the incidence of recurrent colorectal adenomas: a systematic review with meta-analysis and trial sequential analysis of randomized clinical trials. BMC cancer 17: 763. IF 3.3 Q2 | Q2 IF 3.3 |
| 19 | Veettil SK, Lim KG, Chaiyakunapruk N, Ching SM, Hassan MRA (2017) Colorectal cancer in Malaysia: its burden and implications for a multiethnic country. Asian journal of surgery 40: 481-489. IF 1.2 Q3 | Q3 IF 1.2 |
| 20 | Veettil SK, Ching SM, Lim KG, Saokaew S, Phisalprapa P, et al. (2017) Effects of calcium on the incidence of recurrent colorectal adenomas: A systematic review with meta-analysis and trial sequential analysis of randomized controlled trials. Medicine 96 2017. IF 1.8 Q2 | Q2 IF 1.8 |
| 21 | Suppiah J, Chan S-Y, Ng M-W, Khaw Y-S, Ching S-M, et al. (2017) Clinical predictors of dengue fever co-infected with leptospirosis among patients admitted for dengue fever—a pilot study. Journal of biomedical science 24: 40. IF 2.8 Q2 | Q2 IF 2.8 |
| 22 | Sulaiman WAW, Saliluddin SM, Ong YJ, Lim SMS, Mat LNI, et al. (2017) A cross sectional study assessing the knowledge and attitudes towards lumbar puncture among the staff of a public university in Malaysia. Clinical Epidemiology and Global Health. | Scopus |
| 23 | Sulaiman WAW, Mohamed MH, Vasudevan R, Ching SM, Lim SMS, et al. (2017) Toxoplasma gondii: Manipulation of host cell machinery in the journey from intestine to brain. Clinical Epidemiology and Global Health. | Scopus |
| 24 | Sulaiman WAW, Mat LNI, Hashim HZ, Hoo FK, Ching SM, et al. (2017) Acute disseminated encephalomyelitis in dengue viral infection. Journal of Clinical Neuroscience. | Scopus |
| 25 | Soo K-M, Khalid B, Ching S-M, Tham CL, Basir R, et al. (2017) Meta-analysis of biomarkers for severe dengue infections. PeerJ 5: e3589. Q2 IF2.2 | Q2 IF 2.2 |
| 26 | Hashim HZ, Hoo FK, Lim SMS, Mohamed MH, Ramachandran V, et al. (2017) Kimura disease—A case report and review of the literature. Polish Annals of Medicine 24: 64-66. | Scopus |

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| 27 | Enoma A, Ching S, Hoo F, Omar S (2017) Prevalence and factors associated with erectile dysfunction in male patients with human immunodeficiency virus in a teaching hospital in West Malaysia. Med J Malaysia.2017.72: 186-189. Scopus. corresponding author | Scopus |
| 28 | Chia YC, Ching SM, Lim HM (2017) Visit-to-visit SBP variability and cardiovascular disease in a multiethnic primary care setting: 10-year retrospective cohort study. Journal of hypertension 35: S50-S56. Q1.IF 4.1 | Q1.IF 4.1 |
| 29 | Ching SM, Foo YL, Yee A (2017) Prevalence and factors associated with internet addiction among medical students-A cross-sectional study in Malaysia. Med J Malaysia.2017 72(1) 7-11. corresponding author | Scopus |
| 30 | Bakri NM, Ramachandran V, Mooi CS, et al. Copy number variation in VEGF gene as a biomarker of susceptibility to age-related macular degeneration. 2018;19(3):207-213. Q4 IF 1.0 | Q4 IF 1.0 |
| 31 | Boo YL, Liam CCK, Lim SY, et al. Stress and burnout syndrome in health-care providers treating dengue infection: A cross-sectional study. 2018;73(6):371-375. | Scopus |
| 32 | Boo YL, Mat LNI, P'ng HS, et al. Perception of adults on electronic cigarettes (E-cigarette) in a malaysian tertiary care centre. 2018;15:12-14. | Scopus |
| 33 | Chow ZY, Ching SM, Ramachandran V, et al. Travellers'knowledge, attitudes and practices regarding prevention of infectious diseases: a cross sectional study from malaysian airports. 2018;49(4):707-716. Q4 IF 0.8 corresponding author | Q4 IF 0.8 |
| 34 | Mohamad NA, Ramachandran V, Ismail P, et al. R102G polymorphism of the complement component 3 gene in Malaysian subjects with neovascular age-related macular degeneration. 2018;19(2):77-81. Q4 IF 1.0 | Q4 IF 1.0 |
| 35 | Mohamad NA, Ramachandran V, Ismail P, et al. Analysis of the association between CFH Y402H polymorphism and response to intravitreal ranibizumab in patients with neovascular age-related macular degeneration (nAMD). 2018;18(3):260. Q4(IF 1.4) | Q4(IF 1.4) |
| 36 | Ridzuan SA, Darussalam SE, Hisham NHM, et al. A review of burden of caregivers of patients with alzheimer's disease. 2018;5(1):42-45. Non CIJ | Non-CIJ |
| 37 | Salim H, Lee PY, Ghazali SS, et al. Perceptions toward a pilot project on blended learning in Malaysian family medicine postgraduate training: a qualitative study. 2018;18(1):206. Q2 (IF 1.6) | Q2 (IF 1.6) |
| 38 | Sulaiman WAW, Saliluddin SM, Ong YJ, et al. A cross sectional study assessing the knowledge and attitudes towards lumbar puncture among the staff of a public university in Malaysia. 2018;6(1):29-33 | Scopus |
| 39 | Suppiah J, Ching S-M, Amin-Nordin S, et al. Clinical manifestations of dengue in relation to dengue serotype and genotype in Malaysia: A retrospective observational study. 2018;12(9):e0006817. Q1 (IF 3.8) | Q1 (IF 3.8) |
| 40 | Suppiah S, Ching SM, MFamMed AJN, MRad SVJMJM. The role of PET/CT amyloid Imaging compared with Tc99m-HMPAO SPECT imaging for diagnosing Alzheimer's. Medical Journal of Malaysia 2018;73(3):147. | Scopus |
| 41 | Veettill SK, Jinatongthai P, Ching SM, et al. Efficacy and safety of chemopreventive agents on colorectal cancer incidence and mortality: systematic review and network meta-analysis. 2018;10:1433. Q1 (IF 7.1) | Q1 (IF 7.1) |

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| 42 | Ching SM et al. Prevalence and Risk factors of Gestational Diabetes Mellitus in Asia: A systematic Review and Meta-Analysis. BMC pregnancy and childbirth .2018, 18 (1), 494 Q2 (IF 2.4) corresponding author | Q2 (IF 2.4) |
| 43 | Abdullah A, Ismail AH, Mooi CS. Stigma Among Patients with HIV/AIDS: A Cross Sectional Study in Malaysia. International Journal of Human and Health Sciences (IJHHS). 2019 Oct 31;4(1):26-35. | Non-CIJ |
| 44 | Sulaiman WAW, Kamtchum-Tatuene J, Mohamed MH, Ramachandran V, Ching SM, Lim SMS, et al. Anti-Wolbachia therapy for onchocerciasis & lymphatic filariasis: Current perspectives. Indian Journal of Medical Research. 2019; 149(6):706-714.scopus | Scopus |
| 45 | Mohamad NA, Ramachandran V, Isa HM, Chan YM, Ngah NF, Ching SM, et al. Association of HTRA1 and ARMS2 gene polymorphisms with response to intravitreal ranibizumab among neovascular age-related macular degenerative subjects. Human genomics. 2019; 13(1):13.1-12 Q3 IF2.54 | Q3 IF2.54 |
| 46 | Zakaria ZA, Rahim MHA, Sani MHM, Omar MH, Ching SM, Kadir AA, et al. Antinociceptive activity of petroleum ether fraction obtained from methanolic extract of Clinacanthus nutans leaves involves the activation of opioid receptors and NO-mediated/cGMP-independent pathway. BMC complementary and alternative medicine. 2019; 19:79.Q2 IF2.48 | Q2 IF2.48 |
| 47 | Lee Ping Yein, Ching siew Mooi et al. The self-care profiles and its determinants among adults with hypertension in primary health care clinics in Selangor, Malaysia. PLoS One. 2019; 14(11): e0224649 Published online 2019 Nov 6. doi: 10.1371/journal.pone.0224649 | Q2 IF 2.78 |
| 48 | Faezah Hassan1, Siew Mooi Ching, Poh Cheng Ling, NurHidayah Jaffar, Kai Wei Lee. A Clinical Audit of the Process of Care for Women with Gestational Diabetes Mellitus in a Malaysian Public Polyclinic. 15(2): 69-76. June 2019 scopus. | Scopus |
| 49 | Hooi Min Lim YCC, Siew Mooi Ching, Karuthan Chinna. Number of Blood Pressure Measurements Needed to Estimate Long-term Visit-to-visit Systolic Blood Pressure Variability for Predicting Cardiovascular Risk: a 10-year retrospective cohort study in a primary care clinic in Malaysia. BMJ open. 2019; 9:1-8. Q2 IF 2.38 | Q2 IF 2.38 |
| 50 | Chia YC, Ching SM, Chew BN, et al. May Measurement Month 2017 blood pressure screening: findings from Malaysia South-East Asia and Australasia. 2019;21(European Heart Journal Supplement D):D77-D79.Q4 (IF 0.4) | Q4 IF 0.4 |
| 51 | Ching Siew Mooi, Hanifatiah Ali, Cheong Ai Theng, Hani Syahida Salim. Psychological Distress and Internet Addiction among Medical Students from a Malaysian Public University: A Comparison between Gender. 15(2): 3-8, June 2019 scopus. corresponding author | Scopus |
| 52 | Tan CH, Chow ZY, Ching SM, et al. Salt content of instant noodles in Malaysia: a cross-sectional study. 2019;9(4):e024702. Q2 (IF 2.4) | Q2 IF 2.4 |
| 53 | Veettil SK, Nathisuwan S, Ching SM, et al. Efficacy and safety of celecoxib on the incidence of recurrent colorectal adenomas: a systematic review and meta-analysis. 2019;11:561.Q2 (IF 3.9) | Q2 IF 3.9 |

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| 54 | Siew Mooi Ching, M.D.; Chia Yook Chin; Chew Bee Nah; Man Jun Soo; Lim Hooi Min; Wan Aliaa Wan Sulaiman; Hoo Fan Kee; Saw Mar Lar; Azlina Ishak; Tharmalingam Palanivelu; Nadarajan Caruppaiya; Navin Kumar Devaraj. Knowledge on the action to be taken and recognition of symptoms of stroke in a Community: Findings from the May Measurement Month 2017 Blood Pressure Screening Programme in Malaysia. Q2 (IF 2.4) | Q2 IF 2.4 |
| 55 | Zhu TH, Mooi CS*, Shamsuddin NH (2019) Diabetes empowerment scores among type 2 diabetes mellitus patients and its correlated factors: A cross-sectional study in a primary care setting in Malaysia. World J Diabetes. 2019 Jul 15;10(7):403-413. scopus.corresponding author. | Scopus |
| 56 | Kai Wei Lee, Siew Mooi Ching, *et al. Association Analysis of 14 Candidate Gene Polymorphism with Depression and Stress among Gestational Diabetes Mellitus. Genes (Basel). 2019 Nov 30;10(12):988. Q2 IF (3.33) corresponding author | Q2 IF 3.33 |
| 57 | Lee KW, Ching SM*, HooFK, Ramachandran V, ChongSC, Maiza T, Noraihan MN. Prevalence and factors associated with depressive, anxiety and stress symptoms among women with gestational diabetes mellitus in tertiary care centres: A cross-sectional study in Malaysia. BMC pregnancy and childbirth. 2019 21;19(1):367. Q2 (IF 2.4) corresponding author | Q2 IF 2.4 |
| 58 | Lou Y, Fan L, Hou X, Dominiczak AF, Wang JG, Staessen JA, Almustafa B, Ching S, Persu A, Bursztyn M, Cai J. Paroxysmal Hypertension Associated With Urination. 2019;74:1068-1074 Q1 IF 6.82 | Q1 IF 6.82 |
| 59 | Zhen-Yu Zhang, Wen-Yi Yang, Anna F. Dominiczak, Ji-Guang Wang, Ying Wu, Bader Almustafa, Siew Mooi Ching, Yan Li, Varahabhatla Vamsi, Michael Bursztyn, Qiuyan Dai, Shaowen Liu, Jan A. Staessen Diagnosis and Management of Resistant Hypertension. 2019;74:1064-1067. Q1 IF 6.82 | Q1 IF 6.82 |
| 60 | Beaney T, Burrell LM, Castillo RR, Charchar FJ, Cro S, Damasceno A, Kruger R, Nilsson PM, Prabhakaran D, Ramirez AJ, Schlaich MP, Schutte AE, Tomaszewski M, Touyz R, Wang JG, Weber MA, Poulter NR; MMM Investigators, Ching SM et al. May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. J European heart journal. 2019. Q1 (IF 23.4) | Q1 IF 23.4 |
| 61 | Kai Wei Lee, Siew Mooi Ching et al. Neonatal outcomes and its association among gestational diabetes mellitus with and without depression, anxiety and stress symptoms in Malaysia: A cross-sectional study by Ching Siew Mooi et al. Accepted for publication Q1 (IF 2.04) corresponding author. | Q1 IF 2.04 |
| 62 | Devaraj NK, Suppiah S, Veetil SK, Ching SM, Lee KW, Menon RK, Soo MJ, Deuraseh I, Hoo FK, Sivaratnam D: The Effects of Probiotic Supplementation on the Incidence of Diarrhea in Cancer Patients Receiving Radiation Therapy: A Systematic Review with Meta-Analysis and Trial Sequential Analysis of Randomized Controlled Trials. Nutrients 2019, 11(12):2886. Corresponding author | Q1 IF 4.12 |
| 63 | Ching S-M, Chia Y-C, Lentjes MA, Luben R, Wareham N, Khaw K-TJBph. FEV1 and total Cardiovascular mortality and morbidity over an 18 years follow-up Population-Based Prospective EPIC-NORFOLK Study. 2019;19(1):501 Q2 (IF 2.42) corresponding author | Q2 IF 2.42 |

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| 64 | Ooi CY, Mooi CS, Ali N, Sidek SKH, Amat A, Yatim Y, Yahaya Z, Shamsuddin N, Ibrahim I, Majid FA: Prevalence and factors associated with internet addiction among adolescents in Malaysia: a cross-sectional study. <i>Journal of Indian Association for Child & Adolescent Mental Health</i> 2020, 16(2). | Scopus |
| 65 | Lim KG, Lee CS, Chin DHJ, Ooi YS, Veettil SK, Ching SM, Burud IAS, Zakaria J: Clinical characteristics and predictors of 5-year survival among colorectal cancer patients in a tertiary hospital in Malaysia. <i>Journal of Gastrointestinal Oncology</i> 2020, 11(2):250. | Q3 |
| 66 | Lee KW, Ching SM, Hoo FK, Ramachandran V, Chong SC, Tusimin M, Nordin NM, Devaraj NK, Cheong AT, Chia YC: Neonatal outcomes and its association among gestational diabetes mellitus with and without depression, anxiety and stress symptoms in Malaysia: A cross-sectional study. <i>Midwifery</i> 2020, 81:102586. Q1 IF2.048. Corresponding author | Q1 2.048 |
| 67 | Lee KW, Ching SM, Devaraj NK, Chong SC, Lim SY, Loh HC, Abdul Hamid H: Diabetes in Pregnancy and Risk of Antepartum Depression: A Systematic Review and Meta-Analysis of Cohort Studies. <i>International Journal of Environmental Research and Public Health</i> 2020, 17(11):3767. Q2 IF 2.468. Corresponding author | Q2 2.468 |
| 68 | Ching SM, Yee A, Lee PY, Ramachandran V, Shum KM, Ismael NFI, Sulaiman WAW, Hoo FK, Foo YL, Lee KW: Psychometric properties of the Malay version of the diabetes empowerment scale among hospital Serdang type 2 diabetes mellitus patients using exploratory factor analysis. <i>Health and quality of life outcomes</i> 2020, 18(1):23. Q2 IF 2.318. Corresponding author | Q2 2.318 |
| 69 | KaiWei Lee, Hong Chuan Loh, Siew Mooi Ching, Navin Kumar Devaraj and Fan Kee Hoo. Effects of Vegetarian Diet on Blood Pressure Lowering: A Systematic Review with Meta-Analysis and Trial Sequential Analysis. <i>Nutrients</i> 2020, 12, 1604, 1-17 Q1 IF 4.171 | Q1 IF 4.171 |
| 70 | Lee, K.W., Ching, S.M., Hoo, F.K. et al. Factors associated with poor-to-moderate quality of life among pregnant women with gestational diabetes mellitus: a cross-sectional study in Malaysia. <i>Qual Life Res</i> (2020). https://doi.org/10.1007/s11136-020-02532-3 Q2 2.488 Corresponding author | Q2 2.488 |
| 71 | Nur Hanani binti Mohamad Yusoff, Joyce Leong Whye Sook, Soo Man Jun, Ching Siew Mooi. Prevalence and Factors Associated with Medication Non-Compliance among Patients with Hypertension in a Tertiary Hospital: A Cross-Sectional Study in Malaysia. <i>Mal J Med Health Sci</i> 16(2): 36-42, May 2020 Corresponding author | Scopus |
| 72 | Nik Farah Nik Yusof Fuad, Ching Siew Mooi, Dayangku Hayaty Awg Dzulkarnain, Cheong Ai Theng, and Zainul Amiruddin Zakaria. Complementary Alternative Medicine Use Among Postpartum Mothers in a Primary Care Setting: A Cross-Sectional Study in Malaysia. <i>BMC Complement Med Ther</i> . Accepted for publication Corresponding author | Q2 2.48 |

| No. | Conference Proceedings (in 5 years) | National level | Year |
|-----|--|---|------|
| 1. | Keng Ming Lau ¹ , Hooi Min Lim ² , Siew Mooi Ching ^{3,4} , Navin Kumar Devaraj ³ , Yook Chin Chia ¹ . Association of Blood Pressure Control and Other Factors with Cognitive Function in Patients with Hypertension In: 16th Malaysian Society Hypertension Annual Scientific Meeting: 2019; Shangri-La Hotel, Kuala Lumpur; 18-20 Jan 2019. [Proceedings-Oral Presentation] Page 40. | 16th Malaysian Society Hypertension Annual Scientific Meeting | 2019 |
| 2. | Dr. Hanifatiyah Ali ¹ , Hani Syahida Salim ¹ , Lee Ping Yein ¹ , Sazlina Shariff Ghazali ¹ , Ching Siew Mooi ¹ , Maliza Mawardi ¹ , Nurainul Hana Shamsuddin ¹ , Adibah Hanim Ismail ¹ , Tan Ngiap Chuan ^{2,3} The Determinants of Self-Care Profiles Among Hypertensive Patients in Primary Health Care Clinics in Selangor. In: 16th Malaysian Society Hypertension Annual Scientific Meeting: 2019; Shangri-La Hotel, Kuala Lumpur; 18-20 Jan 2019. [Proceedings-Oral Presentation] Page 38. | 16th Malaysian Society Hypertension Annual Scientific Meeting | 2019 |
| 3. | Dr. Ming Wei Chew ¹ , Yook Chin Chia ² , Hooi Min Lim ¹ , Siew Mooi Ching ^{3,4} , Navin Kumar Devaraj ³ . Comparison of Rest Time Before Measuring Office Blood Pressure in Hypertensive Patients. In: 16th Malaysian Society Hypertension Annual Scientific Meeting: 2019; Shangri-La Hotel, Kuala Lumpur; 18-20 Jan 2019. [Proceedings-Poster Presentation] Page 54. | 16th Malaysian Society Hypertension Annual Scientific Meeting | 2019 |
| 4. | Validation of an Asian cerebrovascular risk prediction model in a multiethnic country population In: 12th Malaysian Society Hypertension Annual Scientific Meeting: 2015; Shangri-La Hotel, Kuala Lumpur; 23-25 Jan 2014. [Proceedings-Oral Presentation] Page 23. | 12th Malaysian Society Hypertension Annual Scientific Meeting | 2015 |
| 5. | Clinic visit to visit variability (BPV) in systolic blood pressure among patients with diabetes over a 10 years period in a primary care setting. In 12th Malaysian Society Hypertension Annual Scientific Meeting: 2015; Shangri-La Hotel, Kuala Lumpur; 23-25 Jan 2014. [Proceedings-Oral Presentation] Page 23. | 12th Malaysian Society Hypertension Annual Scientific Meeting | 2015 |
| 6. | Comparison of blood pressure variability among patients with and without diabetes in a Primary care clinic. In 12 th Malaysian Society Hypertension Annual Scientific Meeting: 2015; Shangri-La Hotel, Kuala Lumpur; 23-25 Jan 2014. [Proceedings-Poster Presentation] Page 23. | 12th Malaysian Society Hypertension Annual Scientific Meeting | 2015 |

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| 7. | Clinic visit-to-visit variability(BPV) in systolic blood pressure among patient with and without resistant hypertension in a primary care setting. In 12th Malaysian Society Hypertension Annual Scientific Meeting: 2015; Shangri-La Hotel, Kuala Lumpur;23-25 Jan 2014. [Proceedings-Poster Presentation] Page 23. | 12th Malaysian Society Hypertension Annual Scientific Meeting | 2015 |
| 8. | Does use of pooled cohort risk score overestimate the use of statin among patient with hypertension? A 10-year retrospective cohort study in a Primary care setting. In 12th Malaysian Society Hypertension Annual Scientific Meeting: 2015; Shangri-La Hotel, Kuala Lumpur;23-25 Jan 2014. [Proceedings-Poster Presentation] Page 23. | 12th Malaysian Society Hypertension Annual Scientific Meeting | 2015 |

| No. | Conference Proceedings (in 5 years) | International level | Year |
|-----|---|-------------------------------------|------|
| 9. | Discordance of Patient-requested and Left Ventricular Hypertrophy Status in Echocardiography among Hypertensive Patients at a Primary Care Clinic Conference Proceedings (in 5 years) | Korean Society of Hypertension 2018 | 2018 |
| 10. | JNC8 versus AHA 2017 Hypertension Guidelines for Diagnosis of Pregnancy-induced Hypertension in Women with Gestational Diabetes Mellitus. In Korea Society of Hypertension 2018.[Proceedings-poster Presentation] | Korean Society of Hypertension 2018 | 2018 |
| 11. | Knowledge of Medical Students towards Non-pharmacological Management of Hypertension in A Public University in Malaysia. In Korea Society of Hypertension 2018.[Proceedings-poster Presentation] | Korean Society of Hypertension 2018 | 2018 |
| 12. | Knowledge of Home Blood Pressure Monitoring among Medical Students in Malaysia. In Korea Society of Hypertension 2018.[Proceedings-poster Presentation] | Korean Society of Hypertension 2018 | 2018 |
| 13. | Knowledge on Blood Pressure Measurement Technique among Medical Students in a Public University. In Korea Society of Hypertension 2018.[Proceedings-poster Presentation] | Korean Society of Hypertension 2018 | 2018 |

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| 14. | Validation of an Asian Cerebrovascular Risk Prediction Model in a Multiethnic Country Population In: <i>ESH 2015;Milan</i> . [Proceedings-poster Presentation] . | ESH 2015; Milan | 2015 |
| 15. | Prevalence and Factors Associated with High Pulse Pressure Control among Patient with Hypertension in an Asian Country: A 10-Year Retrospective Study. In: <i>ESH 2015;Milan</i> . [Proceedings-poster Presentation] | ESH 2015;Milan | 2015 |
| 16. | Visit-To-Visit Variability in Systolic Blood Pressure among Patient with and without CKD in Primary Care Setting: A 10-Year Retrospective Cohort Study. In: <i>ESH 2015;Milan</i> . [Proceedings-poster Presentation] . | ESH 2015;Milan | 2015 |

| No. | Book |
|-----|---|
| 1 | Hypertension and Left Ventricular Hypertrophy in Primary Care" by Ching Siew Mooi and Chia Yook Chin (ISBN 978-3-659-43928-5) |

| No. | Chapter in book |
|-----|--|
| 1 | Adibah Hanim Ismail@Daud, Zaiton Ahmad, Ching Siew Mooi. An introduction to Family Medicine and its essential skills in Primary Medicare Care on Counselling Skills(ISBN 978-967-344-433-5) |
| 2 | Ching Siew Mooi, Adibah Hanim Ismail@Daud, Faezah Hassan. An introduction to Family Medicine and its essential skills in Primary Medicare Care on Palliative Care in primary Care(ISBN 978-967-344-433-5) |
| 3 | Sazlina Shariff Ghazali, Ching Siew Mooi, Irmis ZarinaIsmail. An introduction to Family Medicine and its essential skills in Primary Medicare Care on Principles of Referral (ISBN 978-967-344-433-5) |
| 4 | Kai Wei Lee, Siew Mooi Ching, Fan Kee Hoo, Vasudevan Ramachandran, Mallappa Kumara Swamy. Anticancer Plants: Natural Products and Biotechnological Implements Volume 2 2018.Chapter 16 Traditional Medicinal Plants and Their Therapeutic Potential Against Major Cancer Types by (ISBN 978-981-10-8063-0) |
| 5 | Verna, Ching Siew Mooi. Consensus Guide on Adult Health Screening in Primary Care: Screening of chronic obstructive pulmonary disease in primary care setting. (ISSN:978-967-11389-2-2) |

| Project No. | Research Grants (last 5 years) | Role | Year | Source of fund | Status | |
|---|--|--|-----------------|-----------------------|---|-----------------|
| INTERNATIONAL GRANT (Main Researcher) | | | | | | |
| 1 | P&G Company (RM42,000) | Prevalence and factors associated with diabetic peripheral neuropathy in Malaysia | Main researcher | 20-2021 | Procter & Gamble (M) Sdn Bhd | On-going |
| INTERNATIONAL GRANT (Co- Researcher) | | | | | | |
| 1 | Novartis RM 90,000.00 | A 12-week phase 3, randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of once-monthly subcutaneous erenumab 70 mg in adult chronic migraine patients | Co researcher | 2019-2020 | Novartis International | On-going |
| 2 | W1207736 (RM 127,000.00) | Blood Pressure variability and cardiovascular event among patients with hypertension extension 2 | Co researcher | 2017-2020 | Pfizer international | On-going |
| INTERNATIONAL TRAVEL GRANT (Main researcher) | | | | | | |
| 1 | Travel Grant (USD 1000+ 6 nights stay and free registration of USD900= RM12,000) | Invited as Speaker at the 26th Meeting of the International Society of Hypertension (Hypertension Seoul 2016), 24-29 September 2016, Seoul, Korea. | Main Researcher | 2016 | Korean Society of Hypertension | Completed |
| 2 | Travel Grant (USD 1000+ 2 nights stay and free registration =RM7000) | Invited as to attend at the 48th Scientific Conference of the Korean Society of Hypertension held in Lotte Hotel, Jeju, Korea on May 18-19, 2018. | Main Researcher | 2018 | Korean Society of Hypertension | Completed |
| 3 | Travel Grant (4 nights stay and free registration)= RM4008+RM4224= RMRM8232 | Invited as to attend at the European society of hypertension 22 th Annual conference on hypertension 26 th -30 th April 2012 London United Kingdom, 2012: 18-21 | Main Researcher | 2012 | European Society of Hypertension | Completed |
| 4 | Travel Grant (5 nights stay, free registration, sponsored flight)=RM10,000 | Invited to attend The International Society of Hypertension/Asia Pacific Hypertension Summer School, 3-7 August 2015, Beijing China | Main Researcher | 2015 | International Society of Hypertension/Asia Pacific Hypertension | Completed |
| 5 | Travel Grant (USD 200+1 night stay and free registration=900USD) =RM5000 | Invited as to be the speaker at the the Men's Health World Congress, 9-11 July 2020 held in Borneo Convention Centre Kuching (BCCK), Sarawak, Malaysia. | Main researcher | 2020 | The Malaysian Society of Andrology Men's Health (MCMH). | In the progress |
| 6 | Travel Grant (USD 300+ USD 500)+1 night free stay=Rm4000 | Invited to receive Bronze Best Oral Presentation Award at 26 th Scientific Meeting of ISH 2016 | Main Researcher | 2016 | Korean Society of Hypertension | Completed |

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| 7 | Travel grant (Free accommodation for 4 night, fee exemption and allowance)=RM2000 | Invited to be the speaker at SICMPH meeting at Thailand 2014 on 21-25 July 2014 | Main Researcher | 2014 | SICMPH | Completed |
| INTERNATIONAL TRAVEL GRANT(Co- researcher) | | | | | | |
| | 3 Travel Grants (USD 3000+ 2 nights stay and free registration =RM 22,800) | Invited as to attend at the 48th Scientific Conference of the Korean Society of Hypertension held in Lotte Hotel, Jeju, Korea on May 18-19, 2018. | Co-Researcher | 2018 | Korean Society of Hypertension | Completed |
| | Travel Grants (USD 3000+ 2 nights stay and free registration =RM7600) | Invited as to attend at the 49th Scientific Conference of the Korean Society of Hypertension held in Lotte Hotel, Jeju, Korea on Oct 9-10, 2018. | Co-Researcher | 2018 | Korean Society of Hypertension | Completed |
| | Travel Grants (USD 3000+ 2 nights stay and free registration =RM7600) | Invited as to attend at the 50th Scientific Conference of the Korean Society of Hypertension held in Lotte Hotel, Jeju, Korea on Oct 9-10, 2018. | Co-Researcher | 2018 | Korean Society of Hypertension | Completed |
| INDUSTRIAL GRANT/PRIVATE SECTOR GRANT (Main researcher) | | | | | | |
| 1 | FMSA RM 5000.00 | Smartphone addiction in Malaysia | Principal investigator | 2017 | FMSA (RM 5,000) | On going |
| 2 | Mobecumm RM 175,000.00 | Electrical impedance tomography (EIT) in Breast ABN Study: A Cross-Sectional Study in Klinik Kesihatan Sepang. | Principal investigator | 2014-2016 | Mobecom 175,000 | Completed |
| 3 | MEC Ref No:691.1 RM 20,000.00 | Blood pressure variability and CV events among hypertensive patients | Principal investigator | 2014-2016 | MSH (RM 20,000) | completed |
| INDUSTRIAL GRANT/PRIVATE SECTOR GRANT (Co-researcher) | | | | | | |
| | MSH(RM5,000.00) | The level of self-care and its determinants among adults with hypertension in government healthcare clinics in Selangor | Co researcher | 2017-2018 | MSH (RM5,000) | On going |
| NEWTON UNGKU OMAR GRANT(Co-researcher) | | | | | | |
| 1 | MR/T018240/1 (RM 848,300.00) | The Malaysian Gestational Diabetes and prevention of DiabtES Study (MY GODDESS) | Co researcher | 2020-2021 | King's College London | On going |
| Public Grant | | | | | | |

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|----|--|---|------------------------|-----------|------------------|-----------|
| 1 | GPB :9659600 (RM 123,000.00) | Genetic Biomarkers and DAS Questionnaire as a double screening Tool on Mental Illness on Gestational Diabetes Mellitus in a General Hospital. | Principal investigator | 2018 | UPM | Completed |
| 2 | FRGS/2017/5540102 (RM161,000.00) | Tracking of a dietary pattern linked to dyslipidemia and its prospective relationship with non-alcoholic fatty liver disease (NAFLD), carotid intima-medial thickness (CIMT) and polycystic ovary syndrome during adolescence | Co researcher | 2019 | FRGS | On going |
| 3 | GP-IPS/2018 9612500 (RM 20,500.00) | Factors Associated with Usage of Complementary and Alternative Medicine Among Postpartum Mothers Attending Klinik Kesihatan AU2 Keramat | Principal investigator | 2018-2020 | UPM | completed |
| 4 | GP-IPS/2018 9593800 (RM25,000.00) | Quality of Life and Patient Empowerment among Gestational Diabetes Mellitus Subject in a Tertiary Hospital | Principal investigator | 2018-2020 | UPM | completed |
| 5 | GP-IPS/2018 9612600 (RM24,840.00) | Determination of Empowerment Score Among Type 2 Diabetes Mellitus Patients and its Associated Factors in Klinik Kesihatan Putrajaya Presint 18 | Principal investigator | 2018-2020 | UPM | completed |
| 6 | GP-IPM 9580800 (RM50,000.00) | H Magnetic Resonance Spectroscopy for Liver Fat Quantification in Non-alcoholic Fatty Liver Diseases with Histopathologic Correlation: A pilot study | Co researcher | 2018-2020 | UPM | On going |
| 7 | GP-IPS/2018 9593900 (RM 20,000.00) | Factors Associated with Late Antenatal Booking Among Pregnant Women at Seremban District | Co researcher | 2018-2020 | UPM | completed |
| 8 | GP-IPM 9594400 (RM59,940.00) | Factors Associated with Resistant Hypertension among Elderly Hypertensive Patients at a Primary Care Clinic | Co researcher | 2018-2020 | UPM | On going |
| 9 | GPP/2018 9549800 (RM 39,000.00) | Validation of Clinical Risk Scoring Systems for Predicting Extend Spectrum b-lactamase-producing Enterobacteriaceae Infection Hospitalized Patients | Co researcher | 2018-2020 | UPM | On going |
| 10 | GP- GPB/2017/9550100 RM 89,000.00 | Identifying risk factors among Chronic Obstructive Pulmonary Disease subjects: an observational case-control study | Co researcher | 2017 | UPM (RM89,000) | On going |
| 11 | GP-GPB/2017/ 9585500 RM 148,400.00 | Effectiveness and Tolerability of Repetitive Transcranial Magnetic Stimulation Compared With Propranolol in Migraine Prophylaxis: A Randomized, Double Blind Controlled Trial | Co researcher | 2017 | UPM (RM 148,400) | On going |
| 12 | GP IPM/2016/ 9545500 (RM 46,600) | Neurocognitive Impairment Screening Amongst Obstructive Sleep Apnoea Patients | Co researcher | 2017 | UPM | On going |
| 13 | FRGS/2017/5540046 (RM83,000) | Analyzing biomarkers and STOP BANG questionnaire as a Double Screening Tool on Obstructive Sleep Apnoea in a Community among Obese Subjects | Co researcher | 2017 | FRGS | On going |

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| 14 | GP IPS/2016 / 9580800(RM 20,000.00) | Characterizing Smartphone Addiction among Universiti Putra Malaysia students using Resting state functional magnetic resonance spectroscopy as a biomarker | Co researcher | 2017 | UPM | On going |
| 15 | GPP/2017 9549800 (RM 50,000.00) | Exploring the neuronal connectivity and mood affects in Universiti Putra Malaysia students with smartphone addiction using fMRI BOLD imaging and simultaneous EEG. | Co researcher | 2017 | UPM | On going |
| 16 | FRGS/2015/ (RM52,000.00) | Improvement of the adaptive capacity of primary health care clinic and patients with chronic disease towards flood preparedness through Community Participation Approach: Model for National Disaster Recovery Plan | Principal investigator | 2015 | KPT | completed |
| 17 | IPS/2015 9461400 (RM 20,000.00) | Predictors of Erectile Dysfunction Among Male HIV Patient Highly Active Antiretroviral Therapy in a Tertiary Hospital in Malaysia | Principal investigator | 2015 | UPM | completed |
| 18 | GP IPM/2016/ 9470400 (RM 60,000) | Investigation of Potential Apoptosis Inducing Effect of Momordica Charantia (bitter melon) Extract in Human Lung Cancer Cell Lines NCI-H1688 & NCI-H135 | Co researcher | 2016 | UPM | On going |
| 19 | GP IPM/2016/ 9478300 (RM 55,350) | Ethical Promotion and Appropriate Interactions with Pharmaceutical Representatives the Primary Care Practitioners Perspectives | Co researcher | 2016 | UPM | On going |

Awards or recognitions

| <i>Name of awards</i> | <i>Title</i> | <i>Award Authority</i> | <i>Award Type</i> | <i>Year</i> |
|------------------------|---|----------------------------------|-------------------|-------------|
| Academic Awards | Third prize YIN Oral Presentation | MSH | NATIONAL | 2019 |
| | Third prize Poster Presentation | Malaysia Society Of Hypertension | NATIONAL | 2019 |
| | High Impact Researcher Award In Medicine Category | UPM | UPM | 2018 |
| | Best Oral Presentation Award (First Prize) | Malaysia Society Of Hypertension | NATIONAL | 2018 |
| | Best Poster Presentation Award (First Prize) | Malaysia Society Of Hypertension | NATIONAL | 2018 |
| | Second Best Poster Presentation Award | Malaysia Society Of Hypertension | NATIONAL | 2018 |
| | Third Best Oral Presentation Award | Malaysia Society Of Hypertension | NATIONAL | 2018 |
| | Second Best Poster Presentation Award | Malaysia Society Of Hypertension | NATIONAL | 2017 |

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| Best Free Paper Presentation Award | Malaysian Association Study Of Pain | NATIONAL | 2016 |
| Travel Grant | International Society Of Hypertension (Hypertension Seoul 2016) | INTERNATIONAL | 2016 |
| Best Oral Presentation Award (Bronze) | International Society Of Hypertension (Hypertension Seoul 2016) | INTERNATIONAL | 2016 |
| APSH Young Investigator Award | International Society Of Hypertension (Hypertension Seoul 2016) | INTERNATIONAL | 2016 |
| Best Oral Presentation Award (First Prize) | Malaysia Society Of Hypertension | NATIONAL | 2016 |
| Best Poster Presentation Award (First Prize) | Malaysia Society Of Hypertension | NATIONAL | 2016 |
| First Runner AMSC Scientific Paper | AMSA | INTERNATIONAL | 2015 |
| Best Clinical Research Award (3 rd Place) | UPM | UPM | 2015 |
| Oral Merits Awards On Prevalence And Factors Associated With Internet Addiction Among Medical Students In Universiti Putra Malaysia | WONCA ASIA PACIFIC | INTERNATIONAL | 2014 |
| Oral Merits Awards On Comparison Between Case Finding Questionnaire And Handheld Spirometer In Detection Of Airflow Limitation In A Primary Care Clinic In Malaysia | WONCA ASIA PACIFIC | INTERNATIONAL | 2014 |
| SICMPH Research Grant In Thailand | SICMPH | INTERNATIONAL | 2014 |
| First Prize | AMSA | INTERNATIONAL | 2013 |
| “Best 10 Clinical Researchers’ Awards” | Faculty Of Medicine and Health Science | UPM | 2013 |
| Accommodation Grant Award 2012 | European Society Of Hypertension | INTERNATIONAL | 2012 |
| 5 th Oral Presentation Award | Malaysian Thoracic Annual Congress | NATIONAL | 2013 |

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| <i>Awards of Merit</i> | Malaysia Thoracic Society Education And Travel Grant | MALAYSIAN THORACIC ANNUAL CONGRESS | NATIONAL | 2013 |
| | SECOND BEST ORAL PRESENTATION AWARD | ASIA PACIFIC PRIMARY CARE CONFERENCE | INTERNATIONAL | 2011 |
| | YOUNG INVESTIGATOR AWARD | MALAYSIA SOCIETY OF HYPERTENSION | NATIONAL | 2010 |
| | CERTIFICATE OF EXCELLENT IN SERVICE IN 2017 | UNIVERSITI PUTRA MALAYSIA | UNIVERSITY | 2018 |
| | EXCELLENT IN SERVICE AWARD IN 2016 | UNIVERSITI PUTRA MALAYSIA | UNIVERSITY | 2017 |
| | CERTIFICATE OF EXCELLENT IN SERVICE IN 2015 | UNIVERSITI PUTRA MALAYSIA | UNIVERSITY | 2016 |
| | CERTIFICATE OF EXCELLENT IN SERVICE IN 2014 | UNIVERSITI PUTRA MALAYSIA | UNIVERSITY | 2015 |
| | CERTIFICATE OF EXCELLENT IN SERVICE IN 2013 | UNIVERSITI PUTRA MALAYSIA | UNIVERSITY | 2014 |
| | EXCELLENT IN SERVICE AWARD IN 2012 | UNIVERSITI PUTRA MALAYSIA | UNIVERSITY | 2013 |
| | CERTIFICATE OF EXCELLENT IN SERVICE IN 2011 | UNIVERSITI PUTRA MALAYSIA | UNIVERSITY | 2012 |
| | EXCELLENT IN SERVICE AWARD IN 2006 | MINISTRY OF HEALTH | HOSPITAL KUALA LUMPUR | 2006 |

| Professional services or consultation | | |
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| <i>No</i> | <i>Name of consultation event</i> | <i>Project/Date</i> |
| 1. | <i>Qassim University, Arab Saudi</i> | <i>Develop a module for International Summer School Programme of The Faculty Of Medicine And Health Sciences at UPM in Aug 2019 with Qassim University, Arab Saudi worth RM 350,000.00 in the process tentatively to start in 2020</i> |
| 2. | <i>Unimus universitas muhammadiyah semarang,Indonesia</i> | <i>Develop a module for International Family Medicine Exchange Programmae of The Faculty Of Medicine And Health Sciences at UPM in Sept 2019 with Unimus universitas muhammadiyah semarang,Indonesia worth RM 100,000.00 tentatively to start in 2020</i> |
| 3. | Procter & Gamble (M-USA) Sdn Bhd biothesiometer device | To have research collation in screening diabetes peripheral neuropathy worth RM 40,000.00 tentatively to start in 2020 |
| 4. | <i>DLUXX (M) Sdn Bhd-</i> | To proceed with Memorandum of agreement for.research collation for Functional Electrical Stimulation” Device in helping patients with foot drop following a stroke worth RM 30,000.00 tentatively to start in 2020 |
| 5. | Expert in hypertension | National coordinator in organisint May Measurement Month in conjunction with world hypertension day and to have collaborate with International Society of Hypertension, world hypertension league and Malaysia Society of Hypertension. 2017-present |

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| 6. | Expert in hypertension | Council Member for Malaysia Society of Hypertension,2016 - current present |
| 7. | Expert in hypertension | International Society Hypertension committee member in women |
| 8. | Expert in hypertension | Malaysian Stroke Academy regional representative |
| 9. | Expert in hypertension | Speaker on resistant hypertension for summer school in Beijing under Asia Pacific Society of Hypertension |
| 10. | Expert in chronic disease | EAMSEP speaker during the Taiwan-UPM students exchange Programme in 2019 |
| 11. | <i>TV8 Content expert</i> | Video interview on Rabies for Alert! worth RM 15,000.00 in 2018 |
| 12. | <i>TV8 Content expert</i> | Live Program Eve's Diary on Leptospirosis worth RM 1,000.00 in 2015 |
| 13. | <i>TV8 Content expert</i> | Live Program on heat stroke prevention worth RM 1,000.00 in 2015 |
| 14. | Sunway University, Malaysia-Australia | To proceed to sign MOA involving Sunway University, Malaysia-Australia and University Putra Malaysia for collaboration in research and capacity building. |
| 15. | Universiti Putra Malaysia | Chairman Master Thesis and Viva , Nurul Asyikin Binti Abdul Razak (Gs42189) and Nur Hafizah binti Mohad Azmi (GS42853) |
| 16. | Academy Family Physician | Faculty member and module writer for gastroenterology module of Graduate certificate of Family |

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| | | Medicine, 2014-at present |
| 17. | Academy Family Physician | Research Mentor of Advanced Training in <i>Family Medicine</i> (ATFM) programme, 2016 -at present. |
| 18. | Internal Examiner | Master of Science thesis, Master of Family Medicine thesis and case write up |
| 19. | External Examiner | Master of Science thesis (IMU), Master of Family Medicine thesis (UITM) |
| 20. | Journal Reviewer | Review journal MJMHS, Psychiatry research, PERTANIKA, Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy. Complementary Therapies in Medicine, Malaysian Family Physician , Malaysian Journal of Medicine and Health Sciences, Pharmaceutical Biology |
| 21. | External invited speaker/lecturer | <i>International conference in Korea, India, Indonesia and Singapore ,University Malaya, UITM, FMSA,</i> |
| 22. | Examiner for Thesis Master Viva Voce | Dr Lee Foong Sim (Prevalence and contributing factors to treatment options for chronic musculoskeletal pain among elderly in petaling district, selangor) |
| 23. | Content expert in Clinical Practice Guideline | Consensus on screening in Primary care among all the Family Medicine Specialist from KKM |
| 24. | Family Medicine Consultant | Clinic Visiting Consultant in Klinik Kesihatan Salak, Sepang Selangor(2011-at present) |
| 25. | Salt Content expert | President of Public Forum on salt in Sunway University in 2018 and Mc |

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| | | Gregor Graham from UK was the distinguish speaker |
| 26. | Editorial Board Membership | International journal of Modern and Alternative Medicine Research (2013) and Malaysian Journal of Medicine and Health Sciences guesss editor (2017) |
| 27. | Expert in elderly care | Speakers to train the staffs the Selangor Zakat Board for elderly care |
| 28. | Research Expert | To establish “Young Investigator Network” together with Sunway University in 2019 |
| 29. | Grant Reviewer | UPM and FRGS grant reviewer |
| 30. | Subject Matter Expert | Advisor for Asian Medical Student Association since 2013-present |
| 31. | Subejct Matter Expert | Consultant for many Health screening for AMSA actitivities, Blood Pressure awareness campaign |
| 32. | Consultant Panel in Family Medicine | Panel in the Drug committee of HPUPM |

| Student supervision | | | |
|------------------------------|--|---|--|
| No | Supervising student Name/date | Program/Matric No/ Research topic | Status |
| <i>PhD</i> | | | |
| 1 | Lee Kai Wei (2017/2019) | Phd/GS 48750 Prevalence and factors associated with depression, anxiety and stress among gestational diabetes mellitus | Main supervisor Completed |
| 2 | Maryam Maqsood (2014-2018) | Phd/GS39961 (In-vitro evaluation of antidengue activity among synthetic Schiff Bases and traditional Chinese medicinal plants) | Co-supervisor Completed |
| 3 | Jeyanthi Suppiah (2015-2018) | Phd/GS44427 (A study on viral factors contributing to dengue infection and severity of disease) | Co-supervisor Completed |
| <i>Master without thesis</i> | | | |
| 4 | Dr Nik Farah bt Nik Yusof Fuad (GS40083) (2014-2018) | Factors associated with complementary alternative medicine use among postnatal mother | Main supervisor completed |
| 5 | Dr Thew Hui Zhu (GS 43431) 2015/2019 | Empowerment among patient with type 2 diabetes | Main supervisor (Graduated in Nov 2019) |
| 6 | Dr Hafizah bt. MD Salleh (GS 36774) 2013/2017- | Female sexual dysfunction among patient on oral contraceptive pill | Co-supervisor completed |
| 7 | Dr Azreen bt Abdullah(GS 36784) 2013/2017 | Perceived stigma among HIV patient | Co-supervisor completed |
| 8 | Dr Nur Zaidah bt Mohd Tahir (GS 36780) 2013/2018 | Factors associated with late antenatal booking | Co-supervisor completed |
| 9 | Dr Loke Wen How (GS 49198) 2017/2021 | Factor associated with psychosocial distress among patient with hypertension | Main supervisor (On-going) |
| 10 | Dr Nurul Hamizah Binti Mhd Zaki (GS49153) 2017/2021 | Factor associated nutrition status among children | Co-supervisor (On-going) |
| 11 | DR. Noor shahira binti abdullah (GS53868) 2018/2022 | First year | Main supervisor (On-going) |

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| 12 | Dr Ong Yean Ken (GS55122) 2019/2023 | First year | Main supervisor (On-going) |
| 13 | Dr Krishnan Appasamy (GS55136) 2019/2023 | First year | Co-supervisor (On-going) |
| 14 | Dr Zulaikha (GS 46457) | - | Main supervisor Quit |
| 15 | Dr Boo Woi Hon (GS36783)2103 | Factor associated with dengue vaccination acceptance | Co supervisor Quit |
| 16 | Dr Tahrani A/P Periana Kovindear GS36778 | - | Co supervisor Quit |
| Master of thesis | | | |
| 17 | Aghahowa Enoma (2014-2016) | M.S /GS 41573 (prevalence and factors associated with erectile dysfunction in men with human immunodeficiency virus in a tertiary teaching hospital in west malaysia) | Main supervisor Completed |
| 18 | Khairiah bt Kamarolzaman (2012-2016) | M.S./GS 34892 (prevalence and factors associated with mild cognitive impairment in older malaysians) | Co-supervisor (completed) |
| 19 | Azzida Anom Bt Abdul Dzaher (2016-2018) | M.S./GS 42885 Relationship of social network, social support, religiosity and depression among elderly Malaysians who had experienced | Co- supervisor completed |
| 20 | Nor Erma Suryana bt Sukiman 2015-2018 | M.S./GS42390 Genetic Profiling of inflammatory Cytokines and Receptoer in COPD subjects in Malaysia | Co-supervisor On going |

Social Networking

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| Facebook | https://www.facebook.com/ching.s.mooi |
| LinkedIn | https://www.linkedin.com/in/ching-mooi- |
| Researchgate | https://www.researchgate.net/profile/Siew_Mooi_Ching4 |
| Academia | https://upm.academia.edu/SiewMooiChing |
| Google Scholar | https://scholar.google.com/citations?user=rNgf4osAAAAJ&hl=en |
| Website URL | http://profile.upm.edu.my/chingsiewmooi |
| Others | https://www.ncbi.nlm.nih.gov/pubmed/?term=ching+sm+%5Bauthor%5D |
| Scopus | 55764016000 |
| Web of Science Research ID | I-5817-2013 |
| ORCID | 0000-0002-4425-7989 |

1. Speaker on Resistant hypertension during Malaysian Society Hypertension (MSH) 16th Annual Congress on 18 – 20th January 2019, National level.
2. Symposium speaker in India on [*Micronutrient Deficiencies in Mother and Child*](#) Annual IAPEN Clinical Nutrition Congress 2019 on 09th Feb – 10th Feb 2019 , , International level.
3. Speaker on [*Principles of Family Medicine and Practices in Family Medicine - Chronic Disease Management*](#) during GRADUATE CERTIFICATE IN FAMILY MEDICINE PRACTICE SKILLS WORKSHOP 1, [06-07-2019 - 07-07-2019], National level.
4. Speaker on [*Research in General Practice Case Studies*](#) during GRADUATE CERTIFICATE IN FAMILY MEDICINE PRACTICE SKILLS WORKSHOP (5TH & 6TH JANUARY 2019), National level.
5. Speaker on [*Sample size calculation*](#) Research and Regression workshop in Sunway University [11-10-2019 - 12-10-2019], National level.
6. Speaker for [*Gastrointestinal Problems*](#) during GRADUATE CERTIFICATE IN FAMILY MEDICINE MODULES WORKSHOP 25TH -26TH MAY 2019, National level.
7. Invitation to be a Symposium Speaker on [*Prevalence and predictors of self-reported problematic smartphone use among adolescents in Malaysia*](#) at the Asia Pacific Society of Alcohol and Addiction Research (APSAAR) Conference 2019, International level.
8. Keynote speaker on “Role of nurses in Home Blood Pressure Monitoring for the management of Hypertension on August 22-23 in World Nursing Congress

2018 in Singapore

9. Keynote speaker on “Prevalence and risk factors of gestational diabetes mellitus in Asia” on August 13-14 2018 during Annual Child and Family Healthcare Nursing Conference in Bali Indonesia
10. Pembentang SICMPH 2014
11. Pembentang Summer School ISH/APSH 2015
12. Symposium speaker for the nutrition conference in 2019 in India

Contribution to the society

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| Aktiviti komuniti | <ol style="list-style-type: none"> 1. Medical check-up for the poor and refugee NGO rotary club 2011 2. Speaker on health talk : “breast cancer prevention” ,“healthy lifestyle” in 2011 3. expert fasilitator for the screening program at Dengkil community in 2011 4. Health Screening programme in Pagoh, Johore 2013. 5. Health screening programme in Dengkil 2012 6. Program Titian Kasih in kampong orang asli 2014 7. Health campaign talk on depression in SStwo Mall PJ 2014 8. Health campaign talk on Sexual education in SJK(C) Harcroff Puchong 2014 9. Health campaign talk on diabetes, hypertension and cardiovascular disease in Yayasan Selangor PJ 2014 10. Guest in 8TV Live show 2015 11. Guest in ntv 7 Live talk for GOOD MORNING TAI TAI 2015 12. Run for peace as a healthcare committee member 2017 till present 13. World hypertension league –Malaysia May Screening -42 centres for blood pressure screening.2017 till present 14. Public forum 2018 Sunway University 15. Plenary speaker for FMSA conference on smartphone addiction 2016 16. Health care screening on May Measurement nationwide 2017-2018 17. Public talk on salt awareness 2018 18. Health Screening programme for Orang Asli in Salak 2019 |
| Pendidikan berterusan | <ol style="list-style-type: none"> 1. Facilitator and module writer of Diploma in Family Medicine programme by Academy of Family Physician Malaysia. 2. Mentor of Advance Diploma in Family Medicine programme by Academy of Family Physician Malaysia. 3. Supervisor for Advanced training in Family medicine |

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|------------------|--|
| Students advisor | 1. Year 1-2 student advisors since 2011 till now 2. Advisor for AMSA 2014 3. Advisors for health campaign in SJK(C) Han Ming 2014 4. Advisors for health campaign AMSA Diabetes day in UPM 2014 5. Advisors for European-Asean students exchange programme 2014 6. Advisors for health campaign for Skin National Day in Hospital Serdang 2015 7. Advisors for Diabetes run in UPM 2018 8. Advisor for EAMSEP Taiwan-Malaysia Medical Student Exchange Programme 2019 |
|------------------|--|

| Intellectuals Property | | | |
|-------------------------------|-------------|-------------------|---|
| Copyright Granted | | | |
| No. | Date | Patent No. | Name |
| 1. | 2019 | FM2019003049 | ZA Zakaria, Devaraj, Navin Kumar; Devaraj, N.K., AT Cheong, Hoo, F.K., Wan Sulaiman WA, Suppiah S, Dhashani, Ching, Siewmooi |

| Patent Field | | | |
|---------------------|-------------|-----------------------|---|
| No. | Date | Copy right No. | Name |
| 1. | 2019 | FM2019003049 | Home Blood Pressure Monitor & Proper Technique of Measurement Video |
| 2. | - | | |