|  |
| --- |
| **DR. YAMAN WALID KASSAB** |
| A-13-08, Cristal Serin Residence, Jalan CSR 1, Cyber 9, 63000  | Off:Fax: | +60-3-83137043+60-3-83137090 | StatusNationality | MarriedSyrian |
| Cyberjaya, Selangor, Malaysia.  | Mob:  | +60-17-4995591 | D.O.B  | 16.01.1985 |
| **dryamankassab@yahoo.com** |

 **ACADEMIC QUALIFICATIONS**

|  |  |
| --- | --- |
| **Postgraduate certificate in teaching methodology (Master Level)**Asia Metropolitan University (AMU), Malaysia.CGPA = 3.47/4 | **2017** |
| **Doctor of Philosophy (PhD) in Clinical Pharmacy** University Science Malaysia (USM), Malaysia. | **2013** |
| *Title of Research:* Utilization of Evidence-Based Therapy for The Secondary Prevention of Coronary Artery Disease: Predictors and Impact of Pharmacist-Initiated Interventions. (Findings were published in 5 full papers in ISI indexed journals and 4 poster and oral presentations). |  |
| **Master of Science (M.Sc.) in Clinical Pharmacy** Jordan University of Science and Technology (JUST), Jordan.CGPA = 84%, Merit: Very Good (Top 3%).*Title of Research:* Prevalence of Depression and Anxiety among Cancer Patients in Jordan. (Findings were presented in 2 poster and oral presentations in 2 international conferences). | **2008** |
| **Bachelor of Pharmacy (B. Pharm)** Ajman University of Science and Technology (AUST), UAE. AGPA = 4.38, Merit: Excellent with Honors (First class) | **2006** |
| **SKILLS** |
|

|  |  |  |
| --- | --- | --- |
| * Languages
 | : | * English – speaking, reading and writing with excellent proficiency (TOEFL)
* Arabic – native language
* Bahasa Melayu – speak with basic proficiency.
 |
| * Computer literacy
 | : | * Microsoft Office, EndNote, Mendeley, Turnitin
 |
| * Scientific skills
 | : | * Certified Good Clinical Practice (GCP) practitioner (2010)
* Passed the Saudi Licensing Examination for Health Specialties (PROMETRIC).
 |

 |
| **MEMBERSHIPS WITH PROFESSIONAL BODIES** |
|  |
| * Member of the Malaysian Association of Education in Medicine & Health Sciences (2018-present).
* Member of the Malaysian Pharmaceutical Society, Malaysia (Membership No S3125) (2015-present).
* Member of Malaysian Pharmaceutical Society - MPS Academic Chapter- Renal Pharmacy since 2018.
* Member of the International Association of Therapeutic Drug Monitoring & Clinical Toxicology (IATDMCT), CANADA (2013-present).
* Member of the British Heart Foundation (BHF), United Kingdom (2014-present).
* Registered Pharmacist with Ministry of Health, Syria (Reg.No.10829).
* Member of the Syndicate of Syrian Pharmacists.
 |
| **STATISTICAL KNOWLEDGE & SKILLS*** Successfully completed with distinction “Statistics in Medicine” course organized by Stanford University, Stanford, California USA. July-September 2013.
* Successfully completed a course in “RASCH MODEL” organized by Institute of Leadership & Quality Management (iLQAM), University Technology MARA, November 6-7, 2013.
* Successfully completed “Basic Statistical Methods in Medical Research” course organized by Department of Community medicine, University Science Malaysia, May 24-26, 2010.
* Familiar with the most updated version of statistical softwares such as SPSS MINITAB, and WINSTEPS.
 |

**PROFESSIONAL EXPERIENCE**

|  |  |
| --- | --- |
| **Cyberjaya University, College of Medical Sciences (CUCMS)** | **2014 to date** |
| **Full time Assistant Professor, Department of Hospital and Clinical Pharmacy**1. TEACHING:

Bachelor of Pharmacy (B. Pharm.)* Introduction to clinical pharmacy & pharmaceutical care (PHAR 3614)
* Hospital clinical pharmacy (PHAR 4623)
* Clinical pharmacokinetics (PHAR 4633)
* Applied therapeutics in gastrointestinal, renal& endocrine disorders
* Pharmacotherapy I (Cardiology, Nephrology, and Endocrinology)
* Pharmaceutical Care
* Public Health in Pharmacy (PHAR 4792)

Masters in Clinical Pharmacy (MclinPharm.)* Pharmacotherapeutics I (Cardiology, Nephrology, & Respiratory systems) Paper
* Pharmacotherapeutics II (Endocrinology and skin diseases) Paper
* Pharmacotherapeutics III (Infectious diseases) Paper
* Pharmacotherapeutics IV (geriatrics, paediatrics, and psychiatry)
* Clinical Pharmacokinetics (PHAR 5312)
* Research methodology (PHAR5112)

Doctor of Pharmacy (PharmD)* Pharmacy Practice
* Pharmacotherapeutics I (Cardiology, Nephrology, and Respiratory systems) Paper
* Pharmacotherapeutics II (Endocrinology and skin diseases) Paper
* Pharmacotherapeutics III (Infectious diseases) Paper
1. HOSPITAL ATTACHMENTS / CLERKSHIPS
* Counselling and Drug Reconciliation Attachment for 4th year students in Kajang Hospital (PHAR 4623)
* Internal Medicine Attachment for 4th year students in Serdang Hospital (PHAR 4623)
* Pharmaceutical Care Issues Attachment for 3rd year students in Serdang Hospital (PHAR 3613)
* Internal medicine clerkship for 4th year students in Kajang Hospital.
* Hospital Pharmacy Practice for 3rd year students in Kajang Hospital (PHAR 3553)
* Primary care attachment program for 3rd year students in Bandar Seri Putra health Clinic.
1. ADMINISTRATION
* Member of curriculum design and review committee (B. Pharm & MClinPharm)
* Post-graduate programs coordinator, Faculty of Pharmacy.
* Member of the postgraduate committee, Faculty of pharmacy.
* Member of the Examination Vetting Committee, Faculty of pharmacy.
* Member of Halal Science Centre, Halal awareness and counselling unit.
* Head of Publication wing, PERINDU (Publication, Entrepreneurship, Research and Institutional/Industrial Networking Development Unit), Faculty of Pharmacy, CUCMS.
* Head of scientific & publications committee for 3rd Pharmaceutical Research Conference (3rd PRC).
* Member of scientific & publications committee for 4th Pharmaceutical Research Conference (4th PRC).
* Member of the organizing committee for CUCMS Research Week 2017.
* Secretariat for clinical preceptorship workshop 30th November 2017.
* Member of scientific committee for Cyberjaya Healthcare Education Conference (CHEC II).
* Course coordinator for Research Project I & II.
* Course coordinator/convener for Pharmacotherapeutics I Paper for master and PharmD program
 |
| **University Technology MARA (UiTM), Selangor, Malaysia** | **2013 – 2014** |
| **Full time Senior Lecturer, Department of Pharmacy Practice** |
| 1. TEACHING:

Bachelor of Pharmacy (B. Pharm.)* Applied therapeutics in gastrointestinal, renal & endocrine disorders (PHR 576)
* Applied Therapeutics in Cardiovascular & Pulmonary Disorders (PHC 550)
* Pharmaceutical Care (PHC 505)
* Principle of Pathology (PHC 451)
* Pharmacy Practice 1 (PHC 401)
* Personalized medicine (PHC 531)
* Drug of Abuse (PHC 651)

Master of Clinical Pharmacy (M. Pharm.)* Course coordinator/convener for Pharmacotherapy I Paper (PHP 700)
* Pharmacotherapy I (Cardiology, Nephrology, Endocrinology and Muscular / Skeletal) Paper (PHP 700)
1. HOSPITAL ATTACHMENTS / CLERKSHIPS
* Core Specialization Clerkships I (Critical Care, Medical and Pediatrics) for M. Pharm. students in HTAR Hospital, Klang (PHP702)
* Applied Therapeutics in Cardiovascular & Pulmonary Disorders Hospital Attachment for 4th year students in Kajang Hospital (PHC 576)
* Applied Therapeutics in Hematopoietic, Neurology and Psychiatry Hospital Attachment for 4th year students in Kajang Hospital (PHC 577)
* Pharmacokinetic Hospital Attachment for 4th year students in Seremban hospital (PHC552)
* Clinical visits to Diploma students in Selayang hospital.
1. ADMINISTRATION
* International Conference of Pharmacy Practice and Therapeutics (2014) Committee
* Contact person for postgraduate inquiry (Department of Pharmacy Practice)
* Research interest group: Clinical pharmacy and Pharmacy Education (main committee member)
 |
| **Full Time pharmacist at Anas community pharmacy, UAE** |  **2009 – 2011** |
| **Full Time Pharmacist, fully handling the following responsibilities:*** Dispensing over the counter drugs (OTC) with excellent knowledge of indications and side effects.
* Dispensing semi and full controlled medication as prescribed by doctors.
* Dealing with insurance companies and coordinating approvals on prescriptions for insured patients.
* Checking prescriptions against applicable insurance policies for patients.
* Counselling patients about the appropriate usage of drugs, the side effects anticipated, and ways of overcoming & dealing with those effects.
* Maintaining good merchandise and proper drug distribution.
* Making orders and handling drugs supply to the pharmacy.
 |
| **Jordan University of Science and Technology (JUST), Jordan 2006 – 2007** |
| **Teaching Assistant, Faculty of Pharmacy** |
| Nature of work: Apart from delivering lab classes and supervising students on their experiments during their lab sessions, I was appointed as a research assistant. |

**CLINICAL CLERKSHIPS**

* Clinical clerkship in Oncology at King Abdullah University Hospital – Irbid, Jordan.
* Clerkship in Hospital Pharmacy at King Abdullah University Hospital, Irbid, Jordan.
* Clinical clerkship in Respiratory/Infectious Diseases at Princess Basma Hospital - Jordan.
* Clinical clerkship in Cardiology Diseases at King Hussein Medical Center at the Royal Medical Services - Jordan.
* Clinical clerkship in Endocrine/Gastrointestinal Diseases at King Hussein Medical Center at the Royal Medical Services - Jordan.
* Clerkship in Surgery/Nephrology at King Abdullah University Hospital – Jordan.
* Clerkship in Pediatric Diseases at Princess Rahma Pediatric Hospital – Jordan.

**CLINICAL WORKSHOPS**

|  |  |
| --- | --- |
| * MOH Workshop “IMPACT Heart Failure” organized by Novartis and conducted in Hilton Kuala Lumpur, Malaysia.
 | 29 September 2018 |
| * Workshop on “clinical preceptorship” organized by department of hospital and clinical pharmacy, CUCMS, Malaysia.
 | 30 November 2017 |
| * Workshop on “Complexities in renal function assessment and its impact on drug dosing; solutions and alternatives” conducted in UCSI University, Malaysia.
 | 11 November 2017 |
| * Workshop on “Novel Oral Anticoagulants (NOACs) management” conducted in University Putra Malaysia (UPM), Malaysia.
 | 30 September 2017 |
| * Lecture series on “Research and Development for Neglected Tropical Diseases through Partnerships” by Prof Simon Croft-London School of Hygiene & Tropical Medicine. organized by Taylor’s University.
 | 18 January 2017 |
| * Series of tutorials on “Clinical Pharmacy therapeutics updates” organized by Malaysian academy of pharmacy and conducted in MPS Seminar Room, Puchong, Selangor.
 | 5-7 August 2016 |
| * Seminar on “One Health: Creating Future Health Workers; What, why, who, where and how” organized by Centre for Graduate Studies, Research and Commercialization, CUCMS
 | 19th May 2016 |
| * Training program on Diabetes Medication Therapy Adherence Clinic (DMTAC) organized by Malaysian academy of pharmacy and conducted in MPS Seminar Room, Puchong, Selangor.
 | 5th- 10th Jan. 2016 |
| * Workshop on “Advanced Renal Pharmacy Practice: Positioning Pharmacists at the Pinnacle” organized by ministry of health Malaysia and conducted in Hotel Saujana, Subang.
 | 5th – 6th Aug. 2015 |
| * Successfully completed with distinction “Diabetes - a Global Challenge” online course provided by university of Copenhagen, Denmark.
 | 13 Apr-24 May 2015 |
| * Workshop on “Home Medication Review” conducted in Cyberjaya University, College of Medical Sciences (CUCMS) Malaysia.
* Successfully completed with distinction “Antimicrobial Stewardship: Optimization of Antibiotic Practices” course provided by Stanford University, Stanford, California USA.
 | 30 September 201412 Nov-18 Dec 2013 |
| * Workshop on “*Evidence Based Medicine*” conducted in

 Faculty of Pharmacy, Universiti Teknologi MARA (UiTM),  Malaysia. | Sep 2nd–3rd, 2013 |
| * Workshop on “*Intervention by Pharmacists to Ensure Safety and Efficacy of Outpatient Chemotherapy*” conducted in Dubai International Convention and Exhibition Center, UAE.
 | March 13th2012 |
| * Workshop on “*Reducing Medication Regimen Complexity to Enhance Medication Adherence in Patients with Chronic Diseases*” conducted in Dubai International Convention and Exhibition Center, UAE.
 | March 14th 2012 |
| * Course in “*Health Community and First Aid*” organized by Directorate General of Civil Defense-Ajman, UAE.
 | 2004 & 2006 |

 **RESEARCH WORKSHOPS**

|  |  |
| --- | --- |
| * Successfully completed the workshop on “Bioethics and human rights” organized by CUCMS bioethics unit, CUCMS, Malaysia.
* Workshop on “Responsible Conduct of Research: Grant” organized by Centre for Research and Graduate Studies CUCMS, Malaysia.
 | 5th Aug 201916 May 2019 |
| * Workshop on “Responsible Conduct of Research: Publication” organized by Centre for Research and Graduate Studies CUCMS, Malaysia.
 | 9th April 2019 |
| * Workshop on “Critical Appraisal” organized by Research Resources Centre, CUCMS, Malaysia.
 | 11-12 April 2018 |
| * Workshop on “Understanding Research Ethics” organized by Research Resources Centre, CUCMS, Malaysia.
 | 12-13 July 2017 |
| * Workshop on “Efficient Manuscript with ZDOT system and Qualitative Data Analysis using ATLAS T.I” organized by Centre of graduate studies, Research and commercialization, CUCMS, Malaysia.
 | 92-30 March 2017 |
| * Workshop on “Critical Appraisal and Research Supervision” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 3-5 August 2016 |
| * Workshop on “Focus on research methodology” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 18-19th May 2016 |
| * Workshop on “Qualitative Research: Theory & Practice” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 13-14th April 2016 |
| * Seminar on “Innovative approaches to uncover multivariate analysis” organized by Solutions 4U Sdn Bhd, and conducted at Wisma R&D, Universiti Malaya, Kuala Lumpur, Malaysia.
 | 6th April 2016 |
| * Successfully completed with distinction “Writing in the Sciences” course organized by Stanford University, Stanford, California USA.
 | 10 Sep-22 Nov 2013 |
| * Successfully completed “*Good Clinical Practice*” course organized by Clinical Research Centre, Ministry of Health, Malaysia
 | Aug 4th–6th, 2010 |
| * Workshop on “*Scientific Writing*”, organized by Institute of Postgraduate Studies, University Science Malaysia.
 | Dec 15-24th, 2010 |

**TRAINING PROGRAMS**

|  |  |
| --- | --- |
| * Successfully completed a training programme on “Microsoft office for academic-Intermediate” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 30-31 October 2019 |
| * Successfully participated in the workshop on “ISO/IEC 17025:2017” organized by Standards Malaysia, Cyberjaya, Malaysia.
 | 15-16 May 2018 |
| * Successfully completed a training programme on “Microsoft office for academic-Basic” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 16 May 2018 |
| * Successfully completed the workshop on “Time Management” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 17 Aug 2017 |
| * Successfully completed a training programme on “Moodle” organized by Faculty of Pharmacy CUCMS, Malaysia.
 | 8th June 2017 |
| * Successfully completed a workshop on “Affective Domain” organized by Faculty of Pharmacy CUCMS, Malaysia.
 | 2nd August 2016 |
| * Successfully completed a training Course on “Simulation Practice for Learning and Teaching – Advance Course” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 26-28 July 2016 |
| * Successfully completed a training programme on “Utilization of Online Resources for Teaching – Learning” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 19 November, 2015 |
| * Successfully completed the workshop on “Course preparation and implementation” organized by Quality Management and Enhancement Center, CUCMS, Malaysia.
 | 28th–29th July, 2015 |
| * Successfully completed the workshop on *“Assessment and Measurement in Teaching”* organized by center for advancement of learning-teaching, CUCMS, Malaysia.
 | 9th April, 2015 |
| * Successfully completed *“The Effective Lecturer”* workshop organized by center for advancement of learning-teaching, CUCMS, Malaysia.
 | 26th March, 2015 |
| * Successfully completed *“Teaching-Learning”* workshop organized by center for advancement of learning-teaching, CUCMS, Malaysia.
 | 26–29 May, 2014 |
| * *Successfully completed “Hands-On Training i-Learn System (blended learning)”* workshop organized by i-Learn centre, UiTM, Malaysia.
 | 25 April 2013 |
| * *Community Pharmacy* training program for one year in a number of Pharmacies, UAE.
 | 2005/2006 |
| * *Hospital Pharmacy* training program (4 months) at Iranian Hospital, Dubai UAE.
 | 2005/2006 |
| * *Pharmacist* training program at JULPHAR Pharmaceutical and Chemical industries, UAE 2005.
 | 6-19 June 2005 |
| * *Pharmacist* training program at MED-PHARMA Pharmaceutical and Chemical industries, Sharjah UAE.
 | 15 Jan-15 Feb 2005 |

**CONFERENCES & CONTINUING EDUCATION**

|  |  |
| --- | --- |
| * 9th Pharmacy Conference organised by Health Department of Federal Territory Kuala Lumpur & Putrajaya at the Pines Hotel Malacca, Malaysia
 | 8-10 Nov 2019 |
| * Perak research conference 2019 at Hospital Raja Permaisuri Bainun, Ipoh Malaysia.
 | August 20th 2019 |
| * MAEMHS conference 2018 & 27th annual general meeting at faculty of medicine UITM, Selayang campus, Malaysia
 | Nov 16 & 17 2018 |
| * 4th International pharmaceutical research conference 2018, at Cyberjaya University College of Medical Sciences (CUCMS), Malaysia.
 | August 25-26, 2018 |
| * 3rd National Renal Pharmacy Scientific Meeting 2018, at Eastin Hotel Petaling Jaya – Malaysia.
 | March 27-29, 2018 |
| * CUCMS Research Colloquium 2017, Cyberjaya, Malaysia
 |  Nov 21-22 2017 |
| * ASIA International Multidisciplinary Conference (AIMC 2017) at University Technology Malaysia (UTM), Johor Bharu, Malaysia
 | May 1st-2nd, 2017 |
| * 3rd pharmaceutical research conference for Pharmacy Students & Young Graduates, at Cyberjaya University College of Medical Sciences (CUCMS), Malaysia.
 | May 28-29, 2016 |
| * “ASEAN Entrepreneurship Conference”, Penang, Malaysia.
 | May 17th, 2014 |
| * “6th Asian Association of Schools of Pharmacy Conference”, Singapore.
 | Nov 14 -17, 2013 |
| * “13th Asian Conference on Clinical Pharmacy”, Haiphong city, Vietnam.
 | Sep 13 -15, 2013 |
| * “2nd International Postgraduate Conference of Pharmaceutical Sciences” organized by Faculty of Pharmacy, University Technology MARA (UiTM), Malaysia.
 | Sep 4th-5th, 2013 |
| * “5thInternational Conference on Drug Discovery & Therapy”, Dubai UAE.
 | Feb 18-21, 2013 |
| * “41st European Society of Clinical Pharmacy Symposium”, Barcelona, Spain.
 | Oct 28-31, 2012 |
| * “18th Dubai International Pharmaceuticals and Technologies Conference and Exhibition”, Dubai UAE.
 | Mar 12-14, 2012 |
| * “11thAnnual Meeting of International Society of Pharmacovigilance”, Istanbul, Turkey.
 | Oct26-28, 2011 |
| * “11th Asian Conference on Clinical Pharmacy”, Manila, Philippine.
 | June 24-27, 2011 |
| * “Pharmacist Global Day", conducted in Kempinski Hotel, Ajman UAE.
 | June 22nd, 2005 |
| * “6thScientific Congress of the Association of the pharmacy Colleges in the Arab World and the 1st International Conference

of Faculty of Pharmacy and Health Science” conducted in Ajman University of Science and Technology (AUST), UAE | Oct 19-21, 2002 |
|  |  |

|  |
| --- |
| **RESEARCH ACTIVITIES & PUBLICATIONS****(All publications are ULRICHS listed & peer reviewed)****A) Research book/ Chapter(s) in book:** |
| Chapter Title: | Chapter 23: Predictors of the common adverse drug reactions of statins (pages 459-460) |
| Book Title: | Dyslipidemia - From Prevention to Treatment |
| Authors: | Hadeer Akram Abdul Razzaq, Noorizan Abd Aziz, Yahaya Hassan, **Yaman Walid Kassab**, Omar Ismail |
| Editor: | Roya Kelishadi |
| Publisher | InTech - Open Access Publisher, Croatia |
| ISBN: | 978-953-307-904-2 |
| DOI: | 10.5772/30466 |
| Year: | February 2012 |
| **B) International Journal(s) / E- Journal(s):**  |
| 1. Chun Zheng Ng, Yen Loong Lean, Siang Fei Yeoh, Qi Ying Lean, Kah Seng Lee, Amal Khalil Suleiman, Kai Bin Liew, **Yaman Walid Kassab**, Yaser Mohammed Al-Worafi and Long Chiau Ming. Cold Chain Time- and Temperature-Controlled Transport of Vaccines: A Simulated Experimental Study. *Clin Exp Vaccine Res,* 2020, 9, 8-14, doi.org/10.7774/cevr.2020.9.1.8
2. **Yaman Walid Kassab**, Aina Yazrin Ali, Fares MS Muthanna, Hiba Khaled Al Dahoul, Mohammed Salah Ayad, Ganesh Sritheran Paneerselvam and Nasreh Shamsi Poor Gheshmi. The Incidence of Serious Infections among Rheumatoid Arthritis Patients using Biological Agents. *Orthopedics and Rheumatology Open Access Journal*, 2019; 14(3). DOI: 10.19080/OROAJ.2019.14.555887
3. Kah Seng Lee, Long Chiau Ming, Qi Ying Lean, Siew Mei Yee, Rahul P. Patel, Nur Akmar Taha and **Yaman Walid Kassab**. Cross-border Collaboration to Improve Access to Medicine: Association of Southeast Asian Nations (ASEAN) Perspective. *Journal of Epidemiology and Global Health,* 2019, 9(2), 93–97, doi: 10.2991/jegh.k.190506.001
4. Mehr Ali Shah, **Yaman Walid Kassab**, Muhammad Farooq Anwar, Hiba Khaled Al dahoul, Shashidharan Menon, H Jaasminerjiit Kaur, Misbah Ifzaal, Fares MS Muthanna and Wael Mahmoud Searan. Prevalence and Associated Factors of Urinary Tract Infections among diabetic patients. *Health Science Journal*, 2019, Vol.13.No.2:646. doi: 10.21767/1791-809X.1000646
5. **Yaman Walid Kassab**, Siti Aisha Muhamad, Hiba Khaled Aldahoul, Imtiaz Khalid Mohammed, Ganesh Sritheran Paneerselvam and Mohammed Salah Ayad. The impact of skin disorders on patients’ quality of life in Malaysia. *Journal of Clinical Intensive Care and Medicine,* 2019, 4: 1-9 doi: 10.29328/journal.jcicm.1001018.
6. Jafrin Jahan Eva, **Yaman Walid Kassab**, Chin Fen Neoh, Long Chiau Ming, Yuet Yen Wong, Mohammed Abdul Hameed, Md Moklesur Rahman Sarker. Self-care and self-management among adolescent T2DM patients: A review. *Frontiers in Endocrinology*, 2018, 9:489. doi: 10.3389/fendo.2018.00489 (IF=3.519).
7. Fahad Choudhry, Yaser Al-Worafi, Bushra Akram, Mirza Ahmed, Muhammad Anwar ul Haq, Tahir Khan, Inayat Rehman, Nadia Barki, Khadeeja Munawar, Anila Kamal, **Yaman Kassab**, Faizah Bakrin and Karen Golden. Factor Structure of Urdu Version of the Flourishing Scale. *Frontiers in Psychology*, 2018, 9:1513. doi: 10.3389/fpsyg.2018.01513 (IF=2.089).
 |
| 1. Ang Peng Wong, **Yaman Walid Kassab**, Abdul Latiff Mohamed, Amelah Mohammed Abdul Qader. Beyond conventional therapies: complementary and alternative medicine in the management of hypertension: An evidence-based review. Pakistan Journal of Pharmaceutical Sciences, 2018, 31(1), 237-244. (IF=0.682).
2. Yaser Mohammed Al-Worafi, Wafa Mohammed Alseragi, Lee Kah Seng, **Yaman Walid Kassab**, Siang Fei Yeoh, Long Chiau Ming, Md. Moklesur Rahman Sarker, Khairulanwar Husain. Dispensing Errors in Community Pharmacies: A Prospective Study in Sana'a, Yemen. *Archives of Pharmacy Practice, 2018, 9(4), 1-3*
3. Alzaibak MA, **Kassab YW**. Comparison between creatinine-based equations among diabetic nephropathy patients. *Journal of Biomedical Research and Reviews,* 2018, 1(2), 26-30
4. Alihah Aidit, Yee Chang Soh, Chuan Sheng Yap, Tahir Mehmood Khan, Chin Fen Neoh, Shazwani Shaharuddin, **Yaman Walid Kassab**, Rahul Patel, L C Ming. Effect of Standardized Warfarin Treatment Protocol on Anticoagulant Effect: Comparison of a Warfarin Medication Therapy Adherence Clinic with Usual Medical Care. *Frontiers in Pharmacology, section Cardiovascular and Smooth Muscle Pharmacology*, 2017, 8, 637-645 doi:10.3389/fphar.2017.00637 (IF=4.40).
5. Al-Worafi YM, **Kassab YW**, Alseragi WM, Almutairi MS, Ahmed A, Ming LC, Alkhoshaiban AS, Hadi MA. Pharmacovigilance and adverse drug reaction reporting: a perspective of community pharmacists and pharmacy technicians in Sana’a, Yemen. *Therapeutics and Clinical Risk Management*, 2017, 13,1175–1181 doi: 10.2147/TCRM.S140674 (IF=2.20).
6. **Y. W. Kassab**, M. F. Najjar, H. A. AbdulRazzaq, Y. Hassan, N. Abd Aziz, and R. Ghazali. Impact of polypharmacy on adverse drug reactions among geriatric patients in Penang hospital. *Drug Safety*, 2011, **34**(10), 937-938 doi: 10.2165/11596230-000000000-00000 (IF=3.569).
7. Hanis Hanum Zulkifly, Alexandra Clavarino, **Yaman Walid Kassab**, Kaeleen Dingle. The Association between Perception of Health during Pregnancy and the Risk of Cardiovascular Disease: A Prospective Study. *SpringerPlus*, 2016, **5**(6) doi: 10.1186/s40064-015-1639-6 (IF=0.982).
8. Hanis Hanum Zulkifly, Haifak Mat Zaid, **Yaman Walid Kassab**, Long Chiau Ming, Nahlah Elkudssiah Ismail & Shazwani Shaharuddin. Occurrence of the Triple Whammy in an outpatient clinic of a tertiary hospital. *Indian Journal of Pharmaceutical Education and Research*, 2016, 50(2), 348-353 doi: 10.5530ijper.50.2.16 (IF=0.219).
9. Abdul Hafeez Ahmad Hamdi, Long Chiau Ming, **Yaman Walid Kassab**. A Review on Safety and Efficacy of Products’ Containing Longifolia. *Archives of Pharmacy Practice*, 2016, 7 (5), S39-S41. doi: 10.4103/2045-080X.183036
10. Hadeer Akram AbdulRazzaq, NoorizanAbd Aziz, Syed Azhar Syed Sulaiman, Yahaya Hassan, **Yaman Walid Kassab**, Omar Ismail. Adverse Drug Reactions of Statin Based on Patients’ Self Reports. *Journal of Pharmacy Research*, 2012, **5**(2), 864-868 (IF=2.36).
11. Yahaya Hassan, **Yaman Walid Kassab**, Noorizan Abd Aziz, Hadeer Akram, and Omar Ismail. The impact of pharmacist-initiated interventions in improving acute coronary syndrome secondary prevention pharmacotherapy prescribing upon discharge. *Journal of Clinical Pharmacy and Therapeutics* 2013, **38**(2), 97-100. doi: 10.1111/jcpt.12027 (IF=2.104).
12. **Kassab, Y. W.**, Hassan, Y., Aziz, N. A., Akram, H., & Ismail, O. Use of evidence-based therapy for the secondary prevention of acute coronary syndromes in Malaysian practice. *Journal of Evaluation in Clinical Practice*, 2013, **19**(4), 658-663. doi: 10.1111/j.1365-2753.2012.01894.x (IF=1.58).
13. **Kassab, Y**., Hassan, Y., Abd Aziz, N., and Ismail, O. Patients’ adherence to secondary prevention pharmacotherapy after acute coronary syndromes. *International Journal of Clinical Pharmacy* 2013, **35**(2), 275-280, doi: 10.1007/s11096-012-9735-y (IF=1.215).
14. **Kassab YW**, Hassan Y, Aziz NA, Zulkifly HH, Iqbal MS. Trends in adherence to secondary prevention medications in post-acute coronary syndrome patients. *Pakistan Journal of Pharmaceutical Sciences*, 2015, **28**(2), 641-646. (IF=0.95)
15. Hassan Y., N. Aziz, **Kassab Y.,** Elgasim I., Shaharuddin S., Al-Worafi Y., Hanis HZ., Long CM. How to help patients to control their blood pressure? Blood pressure control and its predictor. *Archives of Pharmacy Practice* 2014, **5**(4): 153-161.
16. Salmiah Mohd Ali, Mohamed Mansor Manan, Mohamed Azmi Hassali, **Yaman Walid Kassab**, Choon Wai Yee, and Masidah Binti Masri. Use of Generic Medicines: Perspectives of consumers living in urban and suburban areas of Klang Valley in Malaysia. *Journal of Medical Marketing:* *Device, Diagnostic and Pharmaceutical Marketing* 2013, **13**(4), 242-250. doi:10.1177/1745790413516971
17. **Yaman Walid Kassab**, Yahaya Hassan, Noorizan Abd Aziz, Omar Ismail. Seventeen-month follow-up of drug utilization for secondary prevention in coronary artery disease. *International Journal of Pharmacy Teaching & Practices*, 2012, **3**(1), 228-231 (ICV: 4.29).
18. H. A. Abdul Razzaq, S. A. Syed Sulaiman, **Y. W. Kassab**, O. Ismail. Is Chest Pain Related to Ischemic Heart Diseases Only in Cardiac Patients? *Drug Safety*, 2011, **34**(10), 964-964 (IF=3.569).
19. M. F. Najjar, H. A. Abdul Razzaq, A. H. Altaie, **Y. W. Kassab**, Y. Hassan, and N. Abd Aziz. Assessment of potentially inappropriate medications and risk of drug–drug interactions among geriatric inpatients in Penang Hospital. *International Journal of Clinical Pharmacy* 2013, 46-47, doi: 10.1007/s11096-013-9801-0 (IF=0.859).
20. H. A. Abdul Razzaq, S. A. Syed Sulaiman, M. F. Najjar, **Y. W. Kassab**, O. Ismail. Healthcare Professionals' Knowledge about Pharmaceutical Excipients: Pilot Study. *Drug Safety*, 2011, **34**(10), 1000-1001 (IF=3.569).
21. H. A. AbdulRazzaq, S. A. Sulaiman, **Y. W. Kassab**, O. Ismail. Statin Therapy and Fever in Cardiac Outpatients of Penang General Hospital of Malaysia. *Drug Safety*, 2011, **34**(10), 999-999 (IF=3.569).
22. H. A. Abdul Razzaq, A. H. Altaie, S. A. Syed Sulaiman, **Y. W. Kassab**, and M. F. Najjar. Comparison between patients’ complaints and muscle damage by statin chronic therapy. *International Journal of Clinical Pharmacy* 2013, 12-13, doi: 10.1007/s11096-013-9801-0 (IF=0.859).
23. Al-janabi M.H., Jaafar M.S., Ramizy A., Omar K., and **Kassab, Y.W**. Mitigation of workplace radon gas concentration using high-performance epoxy resin coating. *International Journal of Low Radiation*, 2013, **9**(2), 119–126.

**Under revision**Najlaa Siham Mohamed Yusof, Zainol Akbar Zainal, Hasniza Zaman Huri, Sabrina Anne Jacob, Muhammad Najib Mohamad Alwi, Yahaya Hassan, Rosnani Hashim, Izyan A. Wahab, Aina Yazrin, Nurul Ashikin Jamludin, Amelah Mohammed Abdul Qader, Shairyzah Ahmad Hisham, Nurdiana Jamil, Chin Shin Chee, **Yaman Walid Kassab**, Liana Nazurah Ghazali. Prevalence of Depression among Undergraduate Pharmacy Students in Malaysia. *American Journal of Pharmaceutical Education 2020.*Long Chiau Ming, **Yaman Walid Kassab**. Utilization Review of Anti-peptic Ulcer Drugs at an Outpatient Pharmacy Setting of a Private Hospital in Malaysia. Journal of Pharmacy and Bioallied Sciences 2020Nurdiana Jamil, Kader Muhammad Kader Ridzwan, Nurul Ashikin Ali Aspar, **Yaman Walid Kassab**, Zainol Akbar Zainal. Chronic Obstructive Pulmonary Disease-Related Hospital Readmissions in Malaysia *Asian Cardiovascular and Thoracic Annals* 2019.Khadeeja Munawar, Fahad Riaz Choudhry, Tahir Mehmood Khan, Faizah safina, **Yaman Walid Kassab**. “Public Perception about Zika Virus in Pakistan: A Qualitative Inquiry” *International Quarterly of Community Health Education* 2019.Warfarin therapy adherence and health-related quality of life among patients on warfarin: A cross-sectional study. *Patient Preference and Adherence 2020*Muhammad Shahid Iqbal; Mohamed Azmi Hassali; **Yaman Walid Kassab**; Fahad I. Al-Saikhan; Ziyad S. Almalki; Amer Hayat Khan; Tauqeer Hussain Mallhi; Muhammad Zahid Iqbal. “Assessing quality of life using WHOQOL-BREF: A cross-sectional insight among patients on warfarin in Malaysia". *Quality of Life Research 2020*'Association of warfarin knowledge and health-related quality of life among patients on warfarin in Malaysia'. *Indian Journal of Pharmaceutical Education and Research 2020*Chiau Ming Long, Deepa Elangovan, Faizah Safina Bakrin, Ching Siang Tan, Chiau Soon Long, Khang Wen Goh, Siang Fei Yeoh, Kah Seng Lee, **Yaman Walid Kassab**. “Blockchain Technology versus Hospital Information System" *Journal of Medical Internet Research-Biomedical Engineering 2020*Muhammad Shahid Iqbal, Fahad I. Al-Saikhan, **Yaman Walid Kassab**, Abdul Haseeb, Mohammad Tarique Imam, Mahmoud E. Elrggal, Muhammad Zahid Iqbal, Nadeem Asghar Cheema. "Evaluation of Health-related quality of life among healthcare professionals in Malaysia". *PLOS ONE 2020*Chiau Ming Long, Kah Seng Lee, Muthu Kumar Murugiah, Shahrzad Salmasi, Mohammad Aswady Adenan, Khadeeja Munawar, Tahir Mehmood Khan, Chin Fen Neoh, Kong Chien Phang, **Yaman Walid Kassab**. Folk Songs for Health Education: A Qualitative Exploratory Study among Public and Pharmacy Enforcement Officers. *Journal of Participatory Medicine 2020* |
| **C) Conference Proceedings** |
| 1. Incidence of Hypocalcaemia and Its Management among Post-Total Thyroidectomy Patients at A Tertiary Hospital in Malaysia. Proceeding of the Perak research conference 2019, 20th August 2019, Hospital Raja Permaisuri Bainun, Ipoh.
2. Izyan A. Wahab, Kader Muhammad Ridzwan, Rosnani Hashim, Zainol Akbar Zainal, Aina Yazrin A. Nasiruddin, Nurul Ashikin Jamludin, Shairyzah Ahmad Hisham, Nurdiana Jamil, Chin Shin Chee, **Yaman Walid Kassab**. Incorporation of Professionalism Expectations in Assessment During Clinical Pharmacy Attachment and OSCE. Proceeding of the MAEMHS Conference 18 – 20 September 2019, MSU Malaysia.
3. Ganesh Sritheran Paneerselvam, Raja Ahsan Aftab, **Yaman Walid Kassab**, Irfan Syazwan Bin Zamzuri, Choong Chiau Ling, Shasidaren Menon. Impact of pharmacist attending renal medication therapy adherence clinic (MTAC) in improving medication knowledge among chronic kidney disease patients. Proceeding of the International Conference on Pharmaceutical Research and Pharmacy Practice (ICPRP 2019) 19-20th October 2019, Hotel Istana Kuala Lumpur, Malaysia.
4. Menon BV & **Kassab YW**. Utilization of Evidence-Based Therapy for the Treatment of Type 2 Diabetes Mellitus in Malaysian Private Practice. Proceeding of the 4th international conference on advances in medical science (ICAMS 2019) 12th - 14th April 2019, Waterfront Hotel, Kuching, Sarawak, Malaysia.
5. Rosnani Hashim, Izyan A. Wahab, Nurdiana Jamil, Nurul Adilla@Hayat Jamaluddin, Shairyzah Ahmad Hisham, **Yaman Walid Kassab**, Zainol Akbar Zainal. Postgraduate Doctor of Pharmacy (PharmD) Programme at CUCMS: Preceptors’ Feedback Outcome Study. Proceeding of the Malaysian Association of Education in the Medical and Health Sciences (MAEMHS) conference 15-18 November 2018, Faculty of Medicine, UiTM Selayang Campus.
6. Egbal Abdulrahman, **Kassab Yaman**, Nurul Adilla Hayat Jamaluddin, Ganesh Sritheran Paneerselvam, Nurul Suhaida Badarudin. Drug Related Problems among Breast Cancer Patients Receiving Chemotherapy in National Cancer Institute, Malaysia: A Pilot Study. Proceeding of the 4th International pharmaceutical research conference 24 – 26 August 2018 CUCMS, Malaysia.
 |
| 1. NI Shahabuddin,R Hashim,AY Ali Nasiruddin, **YW Kassab,** S Ahmad Hisham, F Abdul Ghaffar. Utilisation of Statins for Primary and Secondary Prevention of CVD among Patients with Type-2 Diabetes Mellitus at Hospital Serdang. Proceeding of the 4th International pharmaceutical research conference 24 – 26 August 2018 CUCMS, Malaysia.
 |
| 1. **Yaman Walid Kassab**, Ganesh Sritheran Paneerselvam, Hiba Khaled Al dahoul, Hazeeb Ibrahim Opeyemi, Khalid Bin Hamid. Comparison of the Performance of Two GFR Estimating Equations in CKD Patients with Diabetes and Hypertension. Proceeding of the 4th International pharmaceutical research conference 24 – 26 August 2018 CUCMS, Malaysia.
 |
| 1. Mohamad Abd Alaziz Alzaibak, **Yaman Walid Kassab**, Ganesh Sritheran Paneerselvam, Hiba Khaled Al Dahoul. Comparison of the Performance of Creatinine-Based Equations among Diabetic Nephropathy Patients. Proceeding of the 4th International pharmaceutical research conference 24 – 26 August 2018 CUCMS, Malaysia.
 |
| 1. Ganesh Sritheran Paneerselvam, **Yaman Walid Kassab**, Nur Ayuni Abdul Rahim. Assessment of Health-Related Quality of ​Life in End Stage Renal Disease Patients on Dialysis in Hospital Serdang. Proceeding of the 1st International conference on Pharmacy ​Practice 27 - 28 June 2018 Concorde Hotel, Shah Alam, Malaysia.
2. Rosnani Hashim, Izyan A. Wahab, Nurdiana Jamil, Shairyzah Hisham, Nurul Adilla Jamaluddin, **Yaman Kassab**, Zainol Akbar Zainal. Postgraduate Doctor of Pharmacy (PharmD) Programme at Cyberjaya University College of Medical Sciences, Malaysia: Preceptors’ Feedback Outcome Study. Proceeding of the 5th Asian Association of Schools of Pharmacy (AASP) Deans Forum July 9-11, 2018 at Macau university of science and technology (MUST), Macau, China.
3. **Yaman Walid Kassab**, Ganesh Sritheran Paneerselvam, Ahmed Abdelrahman Gadelseed. The Impact of Concurrent Use of Diuretics, RAAS Inhibitors with Non-Steroidal Anti-Inflammatory Drugs “Triple Whammy” on Renal Function among Out-Patients. Proceeding of the 1st International Conference on Pharmacy Practice 27 - 28 June 2018 Concorde Hotel, Shah Alam, Malaysia.
 |
| 1. Ganesh Sritheran Paneerselvam, **Yaman Walid Kassab**, Siti Aishah Binti Muhamad. Health Related Quality of Life Among Patients with Skin Disorders. Proceeding of the 10th National Pharmacy R&D Conference July 9-11, 2018 at Royale Chulan Hotel, Seremban
 |
| 1. **Yaman Walid Kassab**, Ganesh Sritheran Paneerselvam, Sashideran Menon, Mohd Hanif Jubri. Difference in Estimated Glomerular Filtration Rate with Two Different Formulas in Relation to Age, Gender and Race at Hospital Kajang. Proceeding of the 3rd National Renal Pharmacy Scientific Meeting, March 27 - 29, 2018 at Eastin Hotel Petaling Jaya – Malaysia.
 |
| 1. Nur Lina Zakaria, Nurdiana Jamil, **Yaman Walid Kassab**, Izyan A. Wahab. A Cross Sectional Study on Medication Affecting Falls and Bone Mineral Density (BMD) Among Elderly Nursing Home Dwellers: A Pilot Study. Proceeding of the 5th International Conference on Pharmacy and Advanced Pharmaceutical Sciences (ICPAPS 2017), November 1 - 2, 2017 at Yogyakarta – Indonesia.
2. Bakht Akbar, Izyan A. Wahab, **Yaman Kassab**, Nurdiana Jamil, Zainol Akbar Zainal, Rosnani Hashim, Mohd Farizh Che Pa, Basariah Naina. Usage of Medicines with Anticholinergic Properties and their Health Impacts Among Hospitalised Geriatric Patients. Proceeding of the 5th International Conference on Pharmacy and Advanced Pharmaceutical Sciences (ICPAPS 2017), November 1-2, 2017 at Yogyakarta – Indonesia.
3. **Yaman Walid Kassab**, Ganesh Sritheran Paneerselvam, Ahmed Alaa Altemimi, Nurdiana Jamil, Ahmad Fawwaz Ghani. The Impact of Bronchial Asthma on Patients’ Quality of Life in a Tertiary Hospital in Malaysia. Proceeding of the 17th Asian Conference on Clinical Pharmacy (ACCP 2017), July 28-30, 2017 at Yogyakarta – Indonesia.
4. Imtiaz Khalid Mohammad, **Yaman Kassab**, Ahmed Alaa Altemimi, Fauziah Zamri, Priyaa Darshini. Knowledge and attitude on complementary and alternative medicine among pharmacy students in Klang valley. Proceeding of the 17th Asian Conference on Clinical Pharmacy (ACCP 2017), July 28-30, 2017 at Yogyakarta – Indonesia.
5. **Yaman Walid Kassab,** Ganesh Sritheran, Farhanah Tajurudin, Zainol Akhbar Zainal. The Impact of Angina Pectoris on Patients’ Quality of Life. Proceeding of the ASIA International Multidisciplinary Conference (AIMC 2017), MAY 1st – 2nd, 2017 at University Technology Malaysia (UTM), Johor Bharu, Malaysia.
 |
| 1. **Yaman Walid Kassab**, Anis Aqilah Muhamad Yusoff, Nurul Adilla @ Hayat Jamaluddin. The impact of type 2 diabetes mellitus on patients’ health related quality of life in hospital Putrajaya. Proceeding of the 3rd pharmaceutical research conference for Pharmacy Students & Young Graduates, MAY 28th – 29th, 2016 at ﻿Cyberjaya University College of Medical Sciences (CUCMS), Malaysia.
 |
| 1. Ashikin Zamaludin, Shazwani Shaharuddin, Hanis Hanum Zulkifly, Long Chiau Ming, Rosnani Hashim, **Yaman Walid Kassab**. Consumers Behavior towards Retail Pharmacy. Proceeding of the ASEAN Entrepreneurship Conference AEC, May 17th, 2014 at Shangri-La Rasa Sayang Resort & Spa, Penang, Malaysia.
2. Hassan Y, **Kassab Y,** Elgasim I, Abd Aziz N, AbdRahman AR and LC Ming. Blood Pressure Control and its Predictor among Multi-Ethnics Society of a Public Hospital in Northern Malaysia. Proceeding of the 6th Asian Association of Schools of Pharmacy Conference *AASP*, November 14th – 17th, 2013 Singapore.
3. Abd Aziz N, Hassan Y, Mansour A, Rozina G, LC Ming and **Kassab Y.** Drug Therapy Problems in Hospitalized Chronic Kidney Disease Patients: The Influence of Disease Stages? Proceeding of the 6th Asian Association of Schools of Pharmacy Conference AASP, November 14th – 17th, 2013 Singapore.
4. Hadeer Akram Abdul Razzaq, Ahmed Alaa Altemimi, **Yaman Walid Kassab** and Syed Azhar Syed Sulaiman. Incidence and Predictors of Dyslipidemia Control and Lipid Profile Evaluation of Malaysian Cardiac Patients. Proceeding of the 6th Asian Association of Schools of Pharmacy Conference AASP, November 14th – 17th, 2013 Singapore.
5. **Yaman Walid Kassab**, Hadeer Akram, Chiau Ming Long, Syed Azhar Syed Sulaiman. Statins and Improvement of Renal Function: A Retrospective Cohort Analysis for Four Years of Therapy. Proceeding of the 13th Asian Conference on Clinical Pharmacy *ACCP*, September 13th – 15th, 2013 Haiphong city, Vietnam.
6. Long, C.M., Muhammad Abdul Hadi, **Yaman Walid Kassab** and Wee Leng Lee. Does Msc in Clinical Pharmacy Promote a Clinical Pharmacy Career? A Qualitative Study. Oral presentation. 13th Asian Conference on Clinical Pharmacy *ACCP,* September 13th - 15th, 2013, Convention Center of Haiphong City, Vietnam.
7. Hadeer Akram, **Yaman Walid Kassab**, Syed Azhar Syed Sulaiman, Muath Fahmi Najjar, Humam Al Tawashi. Incidence and predictors of liver enzymes abnormalities induced by statins. Proceeding of the 5thInternational Conference on Drug Discovery & Therapy, 18-21 February 2013 Dubai UAE.
8. **Kassab Y**, Hassan Y, Abd Aziz N, Abdul Razzaq H, Altaie A, Najjar, F, Ismail O, Patients’ adherence to secondary prevention pharmacotherapy after acute coronary syndromes. Proceeding of the 41st European Society of Clinical Pharmacy *ESCP* Symposium, 28-31 October 2012 Barcelona, Spain.
9. **Yaman Walid Kassab**, Yahaya Hassan, Noorizan Abd Aziz, Hadeer Abdul Razzaq, Omar Ismail. Two years follow-up of drug utilization for secondary prevention in coronary artery disease. Proceeding of the 18th Dubai International Pharmaceuticals and Technologies Conference and Exhibition *DUPHAT*, 12-14 March 2012 Dubai UAE.
10. H. A. Abdul Razzaq, S. A. Syed Sulaiman, **Y. W. Kassab**, O. Ismail. Skin Rash Induced by Statin in Cardiac Outpatients of Penang General Hospital, Malaysia. Proceeding of the 11th Annual Meeting of International Society of Pharmacovigilance *ISoP*, 26-28 October 2011 Istanbul, Turkey.
11. **Kassab Y**, Hassan Y, Abd Aziz N, Abdul Razzaq H, AlKaf MS, Ismail O. Assessment of the Secondary Prevention for Patients with Acute Coronary Syndrome in Penang General Hospital, Malaysia. Proceeding of the 11thAsian Conference on Clinical Pharmacy *ACCP*, June 24-27, 2011 Manila, Philippine.
12. **Yaman Walid Kassab**, Yahaya Hassan, Noorizan Abd Aziz, Hadeer Akram Abdul Razzaq, Humam Al Tawashi, Omar Ismail. Evaluation of risks factors and clinical outcomes of Cardiac inpatients in Penang general hospital. Proceeding of the 18thDubai International Pharmaceuticals and Technologies Conference and Exhibition *DUPHAT*, 12-14 March 2012 Dubai UAE.
13. Abdul Razzaq HA, Syed Sulaiman SA, **Kassab YW**, AlKaf MS. The Knowledge of Healthcare Professionals About Pharmaceutical Excipients. Proceeding of the 11thAsian Conference on Clinical Pharmacy *ACCP*, June 24-27, 2011 Manila, Philippine.
14. Abdul Razzaq HA, Syed Sulaiman SA, **Kassab YW**, AlKaf MS, Ismail O. Reporting the Adverse Effects of Medications in Cardiac Clinic Of Penang General Hospital, Malaysia. Proceeding of the 11thAsian Conference on Clinical Pharmacy *ACCP*, June 24-27, 2011 Manila, Philippine.
15. Al-Kaf M. S, MB Bahari, Abdul Razzaq H.A, **Kassab Y. W.** Assessment of The Knowledge of Qat Use Among Health-Related Undergraduate Students In Aden University, Yemen. Proceeding of the 11thAsian Conference on Clinical Pharmacy *ACCP*, June 24-27, 2011 Manila, Philippine.
16. M. F. Najjar, H. A. Abdul Razzaq, A. H. Altaie, **Y. W. Kassab**, Y. Hassan, N. Abd Aziz. Assessment of Potentially Inappropriate Medications and Risk of Drug-Drug Interactions among Geriatric In-patients in Penang Hospital. Proceeding of the 41st European Society of Clinical Pharmacy *ESCP* Symposium, 28-31 October 2012 Barcelona, Spain.
17. H. A. Abdul Razzaq, A. H. Altaie, S. A. Syed Sulaiman, **Y. W. Kassab**, M. F. Najjar. Comparison between patients’ complaints and muscle damage induced by statin chronic therapy. Proceeding of the 41stEuropean Society of Clinical Pharmacy *ESCP* Symposium, 28-31 October 2012 Barcelona, Spain.
18. Hadeer Akram, **Yaman Walid Kassab**, Syed Azhar Syed Sulaiman, Humam Al Tawashi, Qusai Alshaqeldi. Statin-induced respiratory adverse effects. Proceeding of the 5thInternational Conference on Drug Discovery & Therapy, 18-21 February 2013 Dubai UAE.

**D) Research Funding / Grants**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Research Project** | **Source** | **Total Funds** | **Role** |
| 1 | Medicine Price Regulation Policy: The Impact of Pharmaceutical Reference Pricing Policy Options on Medicine Price and Affordability in Malaysia | CUCMS-CGSR | RM 20,000 | Principle investigator |
| 2 | Impact of Pain Management on Kidney Impairment and Quality of Life (QOL) Among Chronic Kidney Disease (CKD)Patient. | CUCMS-CGSR | RM 20,000 | Co- investigator |
| 3 | Drug interactions predictive models for paediatric patients (600-RMI/RAGS 5/3 (98/2013)) sep 2013-sep 2015 | MOHE | RM 80,000 | Co- investigator |
| 4 | Impact and modelling of men and women health dysfunction on quality of life and medicine use pattern | MOHE | RM 50,000 | Co- investigator |
| 5 | Prevalence and frequency of Gambir Sarawak use among Malaysian for premature ejaculation | UiTM | RM 50,000 | Co- investigator |
| 6 | Safety and efficacy model of warfarin for atrial fibrillation patients (600-RMI/RAGS 5/3 (100/2013)), Sep 2013 - sep 2015 | MOHE | RM 71,000 | Co- investigator |
| 7 | The impact of muscular manipulation on Substance P and regulation of inflammatory mediators | MOHE | RM 80,000 | Co- investigator |
| 8 | Utilization of Evidence-Based Therapy for the Secondary Prevention of Ischemic Heart Disease. | USM | RM 5,260 | Principle investigator |

 |
| **E) On-going project**s

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Project title** | **Role** | **Start date** | **Expected outcome** |
| 1 | A survey on the importance of topics for Pharmaco-informatics course for Bachelor and Master of pharmacy degrees | Lead investigator | April 2013 | 1 ISI indexed publication |
| 2 | Knowledge, attitude and practice of patients, urologists, community pharmacists, medical and pharmacy students on premature ejaculation and its treatment | Lead investigator | June 2013 | 3 ISI indexed publication, 1 master student |
| 3 | Perspectives of men with premature ejaculation (PE) using a qualitative approach  | Lead investigator | June 2013 | 3 ISI indexed publication, 1 master student |
|  |  |  |  |  |
| 4 | Reliability and validity of the Malay and Chinese version of the 5-D itch scale in the Malaysian population | Co- investigator | Aug 2013 | 1 ISI indexed publication |
| 5 | A survey on physicians’ and pharmacists’ use of handheld devices and medical mobile apps for drug information | Co- investigator | Aug 2013 | 1 ISI indexed publication |
| 6 | Impact and modelling of men and women health dysfunction on quality of life and medicine use pattern | Co- investigator | April 2013 | 3 ISI indexed publication, 1 master student |

 |

**RECORDS OF SUPERVISION OF STUDENTS DISSERTATIONS/ THESES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Title**  | **Institution** | **Degree** | **Year enrolled** | **Year end** |
| 1. Medicine Price Regulation Policy: The Impact of Pharmaceutical Reference Pricing Policy Options on Medicine Price and Affordability in Malaysia

(Lee Kah Seng) | CUCMS | PhD MedSc | 2018 | still |
| 1. Evaluating the Role of Homeopathically Potentized Magnesium Group on Insulin Resistance in Type 2 DM Patients: A Randomized Controlled Crossover Clinical Trial. (Zameer Farooq Refai)
 | CUCMS | PhD MedSc | 2016 | 2019 |
| 1. Comparison of Efficacy and Safety of New Oral Anticoagulant (NOAC) with Warfarin in Atrial Fibrillation patents (Nabilah Binti Kamarudin)
 | CUCMS | MMedSc | 2016 | 2018 |
| 1. Clinical performance of creatinine-based equations among diabetic neuropathy patients.
 | CUCMS | MMedSc | 2017 | 2019 |
| 1. The impact of polypharmacy among geriatrics and risk factors for their health outcomes
 | CUCMS | MMedSc | 2016 | 2018 |
| 1. Evaluation of efficacy and safety between Early and Late Caffeine Therapy on Clinical Outcomes in Preterm Infants with Apnoea of Prematurity
 | UoC | MClinPharm | 2018 | 2019 |
| 1. The Utilisation of Trimetazidine & Its Impact on Patients with Coronary Artery Disease (CAD)
 | UoC | MClinPharm | 2018 | 2019 |
| 1. The Incidence of hypocalcemia and its management among post total thyroidectomy patients at a tertiary hospital in Malaysia
 | CUCMS | MClinPharm | 2017 | 2018 |
| 1. The Incidence of infections among rheumatoid arthritis patients using biological agents
 | CUCMS | MClinPharm | 2017 | 2018 |
| 1. Prescribing pattern & factors affecting the use of antidiabetics for the treatment of T2DM among patients in private setting.
 | CUCMS | MClinPharm | 2016 | 2017 |
| 1. Prevalence of UTIs and antimicrobial susceptibility among diabetic patients in hospital Putrajaya
 | CUCMS | MClinPharm | 2016 | 2017 |
| 1. Management of hypoglycaemia among critically-ill patients in Hospital Serdang.
 | CUCMS | MClinPharm | 2015 | 2016 |
| 1. Prescribing trend and factors affecting the use of Triple Whammy among patients in hospital Serdang.
 | CUCMS | MClinPharm | 2015 | 2016 |
| 1. Evaluation of Vancomycin pharmacokinetic parameter among adult and paediatric Populations in Hospital Kajang.
 | CUCMS | MClinPharm | 2014 | 2015 |
| 1. Knowledge, attitude and practice of HPV among secondary school students at SMJK Keat Hwa in Kedah, Malaysia (Tneoh Bee Teng 1508-6473)
 | CUCMS | B. Pharm | 2018 | 2019 |
| 1. The Impact of Hypertension and Patients’ Hypertension-Related-Knowledge on Their Health-Related Quality of Life among Hypertensive Patients at Hospital Serdang (Khaw Khe Shin 1508-6334)
 | CUCMS | B. Pharm | 2018 | 2019 |
| 1. The Impact of Glaucoma on Patients' Mental Health and Quality of Life (QoL) at Hospital Serdang in Malaysia (Michelle Dan Yew Yew 1508-6273)
 | CUCMS | B. Pharm | 2018 | 2019 |
| 1. Halal status of Pharmaceutical Products: Knowledge and Perceived need for information among public in Selangor (Hanusha A/P Gunasekharan)
 | CUCMS | B. Pharm | 2016 | 2017 |
| 1. Perception on medication safety among cardiac patients in Hospital Serdang.
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. The Impact of DM II on Patients’ health related quality of life in hospital Putrajaya
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Management of hypoglycemia among hospitalized patients in Hospital Putrajaya.
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Patients’ perceptions towards Atrial Fibrillation (AF) and its effect on INR control.
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Perception on Medication safety among cardiac patients in hospital Putrajaya
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Evaluation of knowledge, adherence and disease control among asthmatic patients in hospital Kajang.
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Knowledge & Perception of public towards Adverse Drug Reaction (ADR) reporting in Kedah
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Performance of Cockroft-Gault and Modification of Diet in Renal Disease (MDRD) equations in estimating kidney function in diabetic and hypertensive patients at hospital kajang.
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Performance of Cockroft-Gault & Modification of diet in renal disease (MDRD) equations in estimating kidney function in relation to serum creatinine and albumin levels among Malaysia population
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Comparison of Cockroft-Gault and Modification of Diet in Renal Disease (MDRD) equations in estimating kidney function in relation to age, gender, and race at hospital Kajang
 | CUCMS | B. Pharm | 2015 | 2016 |
| 1. Beta-Blockers induced Adverse Drug Reactions (ADRs)
 | CUCMS | B. Pharm | 2014 | 2015 |
| 1. Calcium Channel Blockers related Adverse Drug Reactions (ADRs)
 | CUCMS | B. Pharm | 2014 | 2015 |
| 1. Assessment of Adherence & INR control on Quality of Life in Atrial Fibrillation patient at hospital Putrajaya
 | CUCMS | B. Pharm | 2014 | 2015 |
| 1. Utilization of Evidence-Based Medicine among Hypertensive Patients in Hospital Serdang.
 | CUCMS | B. Pharm | 2014 | 2015 |
| 1. Antihypertensive-induced adverse Drug Reactions in Geriatrics.
 | CUCMS | B. Pharm | 2014 | 2015 |
| 1. Magnitude of Adherence towards Medication among Heart Failure Patients
 | UiTM | B. Pharm | 2013 | 2014 |
|  |  |  |  |  |

**RECORDS OF DISSERTATIONS/ THESES EXAMINATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **Title**  | **Institution** | **Appointed as** | **Year** |
| ***A) Master in Clinical Pharmacy*** |  |  |  |
| 1. An evaluation on the effects of Parenteral

 Nutrition on Physical, Physiological and  Biochemical Changes in Preterm Neonates | UiTM | Internal Examiner | 2014 |
| 1. Does time of empiric antibiotic administration affect Mortality in Sepsis Patients?
 | UiTM | Internal Examiner | 2014 |
| 1. Evaluation of virological and immunological responses of nevirapine- and Efavirenz- based highly active antiretroviral therapy (HAART) regimens in retroviral disease (RVD) naïve patients
 | UiTM | Internal Examiner | 2014 |
| 1. Impact of medication belief towards medication adherence among hypertensive patients in primary health clinic.
 | UiTM | Internal Examiner | 2014 |
| ***B) Master in Pharmacy Practice*** |  |  |  |
| 1. The effect of psychological insulin resistance (PIR) on Malaysian type 2 diabetes mellitus patients
 | UiTM | Internal Examiner | 2014 |
| ***C) Bachelor of Pharmacy*** |  |  |  |
| 1. Assessment of knowledge, Attitude and Perception of general public in Selangor with regards to counterfeit honey
 | UiTM | Internal Examiner | 2013 |
| 1. A survey on physicians and pharmacists use of handheld devices and mobile medical apps for drug information
2. Knowledge, Attetiude and perception regarding the importance of Halal Status of Prescription

medications among Patients in Hospital Sungai Buloh | UiTMCUCMS | Internal ExaminerInternal Examiner | 20132015 |
| 1. Awareness and Knowledge towards cervical cancer among students in Cyberjaya University College of Medical Sciences (CUCMS).
 | CUCMS | Internal Examiner | 2015 |

**RESEARCH AREA / INTERESTS**

* Clinical pharmacy education/development
* Development and evaluation of models of pharmaceutical care/ Clinical guidelines implementation
* Quality of prescribing/medication use
* Rational use of drug/Pharmaceuticals
* Compliance and drug utilization studies.
* Medication safety studies.
* Pharmacy practice.

**CONSULTANCY SERVICES**

Editorial in-chief for Bulletin of Faculty of pharmacy CUCMS

Editorial Board Member in:

* Frontiers in Pharmacology (WOS indexed Journal, IF = 3.831)
* Archives of Pharmacy Practice (APP) [ISSN: 2045-080X].
* Annals of Cardiology and Cardiovascular Diseases.
* American Journal of Internal Medicine [ISSN: 2330-4316].
* Journal of Medical and Pharmaceutical Innovation (JMPI) [ISSN: 2347-8136].
* Archives of Depression and Anxiety [ISSN: 2455-5460].
* Preventive Medicine Research [ISSN(P): 2251-2632].
* Reports in Clinical Studies and Medicine [ISSN(Online): 2661-4006].

Invited speaker:

* Invited as a dedicated speaker in the event “Polypharmacy and usage optimization: making it safe and sound in kidney diseases” Organized by KPJ Healthcare University College on 19th July 2016 at Hotel Vistana, Kuala Lumpur, Malaysia.
* Invited as a dedicated speaker in the event “Clinical Pharmacy Workshop-Lab interpretation & clinical outcomes” Organized by KPJ Healthcare University College on 8th May 2017 at Nilai, N. Sembilan, Malaysia.
* Invited as a speaker for “Biostatistics Workshop 1: Overview and basic inferential statistics” Organized by KPJ Healthcare University College on 22nd &23rd November 2018 at Nilai, N. Sembilan, Malaysia.
* Invited as a speaker for “Biostatistics Workshop 2: Regression Analysis and Survival Analysis” Organized by KPJ Healthcare University College on 26th November 2018 at Nilai, N. Sembilan, Malaysia.
* Invited as a speaker for “Biostatistics Workshop 3” Organized by KPJ Healthcare University College on 26th- 28th February 2019 at Nilai, N. Sembilan, Malaysia.
* Invited as a dedicated speaker in the event “Pharmacy Preceptor Seminar” to give a talk about “Research Opportunity in Clinical Pharmacy” Organized by UoC on 21st August 2019 at Cyberjaya.

Subject matter expert:

* Invited as a subject matter expert in the field of research methodology and biostatistics during major curriculum review of the programme of “bachelor of homeopathic medical science” Organized by faculty of traditional and complementary medicine, CUCMS University College on 11th January 2017.

Member of the organizing committee:

* Invited as a member of the scientific and publication committee for the 1st Malaysian international integrative healthcare conference 2017 (MIIHC 2017) Organized by faculty of traditional and complementary medicine, CUCMS University College on 28-29 October 2017.
* Invited as a member of the scientific and publication committee for the 3rd national Renal Pharmacy Scientific meeting 27-29 March 2018.

Facilitator for:

* Good pharmacy practice education Program (GPPed) organized by International pharmaceutical students’ federation 13-17 December 2017.
* 3rd MYPSA national clinical pharmacy challenge organized by Malaysian Pharmacy Students' Association 7 –9 April 2017 at CUCMS, Selangor.

Judge for:

* 3rd national pharmacy debate (NPDC) organized by Malaysian Pharmacy Students' Association 2016.
* 3rd national clinical pharmacy challenge (NCPC) organized by Malaysian Pharmacy Students' Association 2017.

Reviewer for:

* Pakistan Journal of Pharmaceutical Sciences (PJPS).
* Journal of Pharmacovigilance [ISSN: 2329-6887].
* Journal of Educational Research and Reviews.
* International Research Journal of Medicine and Medical Sciences.
* Journal of Clinical Intensive Care and Medicine (appointed since 26/10/2016)

**PERSONAL RESEARCH WEBLINKS**

<http://scholar.google.com.my/citations?user=8MY1LzIAAAAJ&hl=en>

https://www.scopus.com/authid/detail.uri?authorId=55539736100

<https://www.frontiersin.org/journals/pharmacology#editorial-board>

<http://www.jmedpharm.com/index.php?journal=JMPI&page=pages&op=view&path%5B%5D=Editorialboard>

<http://www.archivepp.com/editorialboard.asp>

[http://www.peertechz.com/Depression-Anxiety/editorialboard.php#](http://www.peertechz.com/Depression-Anxiety/editorialboard.php)

<http://scitechz.com/Cardiology_Editorialboard.html>

<http://oprscience.com/department/updates-in-public-health-and-preventive-medicine/>

**REFERENCES**

**Excellent references will be given upon request**