

PROFILE		
1	NAME	Mohammad Anwar
2	ACADEMIC POSITION	LECTURER (D 45)
3	STATUS OF APPOINTMENT	CONTRACT
4	CITIZENSHIP	PAKISTANI
5	EDUCATION	Master of Clinical Pharmacy (2008). University Sains Malaysia (USM) Bachelor of Pharmacy -2000. Baqai medical University Karachi Pakistan
6	WORKING EXPERIENCE	<p>UiTM Malaysia</p> <p>Join as Lecturer of pharmacy practice and clinical pharmacy department at 2009 till present. During my 10 years working experience: as coordinator of various subjects, hospital clerkship, undergraduate and master Research projects and contribution of different community pharmacy activates, a member of various commutes of conferences arrange by university UiTM and other Malaysian universities and member of the curriculum committee.</p> <p>Macter International Pharmaceutical (P.V.T Limited) Karachi Pakistan</p> <p>During my 2.5 years working experience of Pharmaceutical industry, Worked on various assignments of increasing responsibility, Including manufacturing liquid, tablets, antibiotics and sterile departments and Quality control department (as a Quality control inspector and analysis of raw Material and finishing products)</p> <p>Holy Family Hospital Karachi Pakistan</p> <p>During the two years summers that I worked as compounding Area, Dispensing (in patients and O.P.D) and clinical round of various wards (special pediatrics respiratory infections)</p> <p>Baqai Pharmaceutical Sciences</p> <p>Coordinator as – 1 Year. During as Coordinator I worked under the subjects in charge, of Pharmacology and Pharmaceutics.</p>
7	CURRENT ACADEMIC	PHC552: Clinical Pharmacokinetics (Lecture Tutorial, Hospital attachment and

	RESPONSIBILITIES	<p>Coordinator)</p> <p>PHR577: Applied Therapeutics in Hematopoietic, Neurological, Rheumatologic and Psychiatric Disorders (Lecturer & CBL, Hospital attachment and Coordinator)</p> <p>PHC576: Applied Therapeutics in Gastrointestinal, Renal and Endocrine disorders (Hospital attachment, CBL)</p> <p>PHC555: Research 1 (Lecture) and PHC556: Research 2 (Lecture)</p> <p>PHC 401: Pharmacy Practice 1(practical)</p> <p>PHC 505: Pharmaceutical Care (practical)</p> <p>PHC 528: Hospital Pharmacy (Hospital attachment)</p> <p>PHC551: Applied Therapeutics in Infectious Diseases and Neoplastic disorders. (Lecturer&PBL, E.Learning)</p> <p>PHC550: Applied Therapeutics in Cardiovascular and Pulmonary Disorders. (Lecturer)</p> <p>PHC 451: Principles of Pathology (PBL).</p> <p>PHC426: Pharmacy Practice II (practical)</p> <p>PHC455: Communication and Psychology (presentation and video)</p> <p>PHC 529: Pharmaceutical Industry Practice. (Presentation)</p> <p>PHC530: Community Pharmacy Attachment (Presentation)</p> <p>PH110: Diploma of Pharmacy (Hospital visit)</p> <p>PHP707: (Master Hospital Presentation), PHP772: (Master Hospital Presentation), PHP701: (Master Hospital Presentation) PHP706: (Master Hospital Presentation)</p>
8	RESEARCH INTERESTS/ PROJECTS	<p>FYP projects (2009-2018)</p> <p>Communication Psychology (B.Pharm) (2016-2017)</p> <p>Communication Psychology (MASTER) 2016-2017)</p> <p>Pharmacoepidemiology.</p> <p>Pharmacoepidemiology.(Master Symposium)</p> <p>Medication Therapy Adherence Clinic (Master)</p>

		<p>Entrepreneurship in community Pharmacy (Master)</p> <ul style="list-style-type: none"> • Cytotoxic Drug Reconstitution (CDR) • Therapeutics Drugs Monitoring (TDM) • Total parental Nutrition (TPN) • Tropical Disease. • Respiratory Disease (ASTHMA,COPD) • Adverse Drugs Reactions and ADE. • Clinical Pharmacokinetics. • Obesity. • HIV and AIDs. • Medication Therapeutics Clinic (MTC) • OPD, IPD, DIS and logistic in hospital. • Diabetes drug monitoring through by HPLC and INTERGRA 400. • Home medication review.
9	PUBLICATIONS	<ol style="list-style-type: none"> 1. Muhammad Anwar Nawab Khan, Mohamed Manso,: Estimation of out-of-pocket costs of patients at the methadone maintenance therapy clinic in Malaysia Pak. J. Pharm. Sci., Vol.28 No.5, September 2015, pp.1705-1711. 2. Muhammad Anwar Nawab Khan, Eating Habits and Body Weight Profiles among Undergraduate Students in UiTM Puncak Alam, Selangor, Malaysia. IEEE,Chuser 2011. 3. Muhammad Anwar Nawab Khan, Mohamed Mansor Mana,: Review on the demographic and social impact of methadone medication therapy on Malaysian patients. Pak. J. Pharm. Sci., Vol.26, No.4, July 2013, pp.841-846. 4. Muhammad anwar Nawab Khan: Evaluation of Barriers to Medication Adherence among Adult Asthmatics at the Medication Therapy clinic (mtac) Asthma in Hospital Selayang. 2nd international Postgraduate conference on pharmaceutical sciences faculty of pharmacy of UiTM. 04-05-09-2013. 5. Muhammad anwar Nawab Khan, M A Hameed: Barriers to Medication Adherence among Adult Asthmatics Attending Medication Therapy Adherence Clinic in a Tertiary Care Public Hospital. Malaysian Journal of Pharmacy, 1675-3666, 16-11-2012.

		<ol style="list-style-type: none"> 6. Muhammad anwar Nawab Khan, Nahlah Ekudssiah Ismail: The roles of pharmacists in drug enforcement and regulatory bureau: perceptions by pharmacistwannabes at public universities in Malaysia. 1st international conference on nutaceutical and cosmetic sciences UiTM. 16-11-2012. 7. Muhammad anwar nawab khan: Perception, behaviors, traditional and complimentary medicines associated with myopia among undergraduates in a public university. 1st international conference on nutraceutical and cosmetic sciences UiTM, 16-11-2012. 8. Muhammad anwar Nawab Khan, Nahlah Ekudssiah Ismail: Awareness and knowledge of smoking cessation and smoking related diseases among undergraduates in a public university. Federation of Asian Pharmaceutical Associations' Congress. 16-11-2012. 9. M A Nawab Khan, N E Ismai: Perception of Public and Undergraduates towards Fear and Exclusion of People with Mental Illness. Malaysian Journal of Pharmacy, 1657-3666, 16-11-2012. 10.M Nawab Khan, J Permala : Self Medication Practice Assessment in Rural Area: Puncak Alam, Kuala Selangor. Malaysian Journal of Pharmacy, 1675-3666, 16-11-2012. 11.M A Nawab Kh an, M Manan: Assessment of blood Sampling Time of Gentamicin from Patients at Tertiary Care Hospital. Malaysian Journal of Pharmacy, 1675-3666, 07-11-2012. 12. M A Nawab Khan, N E Ismail: Perception of pharmacy students at Private Universities in Malaysia towards the role of Community Pharmacists. Malaysian Journal of Pharmacy, 1675-3666, 23-12-2011. 13.M A Nawab Khan, N E Ismai,: Development and Implementation of Objective Structured Clinical Examination in Core Specialization Clerkship Courses of Master in Clinical Pharmacy: Pioneer's Experience in a Public University in Malaysia. The 7th Indochina
--	--	---

	<p>Conference of Pharmaceutical Sciences, 978-974-11-1599-0, 14-12-2011.</p> <p>14.M A Nawab Khan, N E Ismail: Perception of pharmacy Students at private Universities in Malaysia towards the roles of Pharmacists in Academia. Malaysian Journal Of Pharmacy, 1675-3666, 30-11-2011.</p> <p>15.M A Nawab Khan: A study on Attitude towards HIV patient among Public Secondary School Students in Urban and Rural regions in Malaysia. Malaysian Journal of Pharmacy, 1675-3666, 30-11-2011.</p> <p>16. M A Nawab Khan: A study on knowledge of HIV Transmission among Public Secondary School Students in Urban and Rural Areas. Malaysian Journal of Pharmacy, 1675-3666, 30-11-2011.</p> <p>17.M A Nawab Khan: A study on Antihypertensive drugs for inpatient pharmacy department (IPD) in Hospital Sungai buloh. The first UKM-MU joint Scientific conference 2010, 12-13-11-2011.</p> <p>18.Muhammad anwar Nawab Khan, M A Hameed,: Self-Medication Practices among Malaysian Undergraduate Pharmacy Students. Malaysian Journal of Pharmacy, 1675-3666, 01-10-2011.</p> <p>19.M A Nawab Khan, N E Ismail: pattern of anti-diabetic agents : Experience of outpatient clinics in a hospital at Klang valley, 1st Pharmaceutical Science Conference and Exhibition (PSCE), 1675-7319, 10-12-12-2010.</p> <p>20.M A Nawab Khan, N E Ismail:Prescribing pattern of obstructive airway disease medicines in outpatient clinics at tertiary care hospitals. 1st Pharmaceutical Science Conference and Exhibition (PSCE), 1675-7319, 10-12-12-2010.</p> <p>21.M A Nawab Khan, J Permala: Returned Medicines Cost: Scenario in Hospital PutraJaya.1st Pharmaceutical Science Conference and Exhibition (PSCE), 1675-7319, 10-12-12-2010.</p> <p>22.M A Nawab Khan, SARA, J: Methadone Maintenance Therapy:Evaluation on outcome. Malaysian Journal of Pharmaceutical Sciences, 1675-7319, 01-10-2010.</p>
--	---

		<p>23.M A Nawab Khan: Adverse drug reaction report in a tertiary care hospital. Malaysian Journal of Pharmaceutical Sciences, 1675-7319, 01-10-2010.</p> <p>24.M A Nawab Khan N E Ismail: Prescribing Pattern of Antidiabetic agents: Experience of outpatient clinics in a hospital at Klang valley. Malaysian Journal of Pharmaceutical Sciences, 1675-7319, 01-10-2010.</p> <p>25.N E Ismail, M A Nawab Khan: Prescribing Pattern of Obstructive Airway Disease Medicines in out patient Clinic At A tertiary care hospital. Malaysian Journal of Pharmaceutical Sciences, 1675-7319, 01-10-2010.</p> <p>26.M A Nawab Khan: Knowledge Assessment of Asthma among Pharmacy Staff In A tertiary Care Hospital. Malaysian Journal of Pharmaceutical Sciences, 1675-7319, 01-10-2010.</p> <p>27. N E Ismail, M A Nawab Khan: Assessment of Pharmacists 'Knowledge on Warfarin-Vitamin K Drug-Nutrient Interactions. The First UKM-MU joint Scientific Conference 2010, 978-983-44062-5-7, 12-13-09-2010.</p> <p>28.M A Nawab Khan: Medical costing Assessment of Upper Respiratory tract infections in paediatrics: inpatient setting at a tertiary Hospital of Malaysia. International Conference and Exhibition on Pharmaceutical, Nutraceutical and Cosmeceutical Technology: Formulation and Applications, 978-967-363-057-8, 25-27-05-2010.</p> <p>29.A review of Panax ginseng as an herbal medicine, Archivers of pharmacy practice, May 28, 2016.</p> <p>30.Knowledge of modes of HIV transmission among public secondary school students in urban and rural areas in Malaysia, Pakistan journal of Pharmaceutical Sciences, June 3, 2016.</p>
--	--	---

		<p>31.Perspective of practitioners on reflexology: a qualitative approach, International conference of Pharmacy education and practice USM,Malaysia, 29 January 2016.</p> <p>32.Perceived Practice and Barriers towards Asthma Management among urban community pharmacists of Lahore, Pakistan, 4th international Conference on Pharmaceuticals, Nutraceuticals and Cosmetic Science, 12th Nov 2015.</p> <p>33.Estimation of out-of-pocket costs of patients at the methadone maintenance therapy clinic in Malaysia., Pakistan journal of Pharmaceutical Sciences, 5, September 2015.</p> <p>34.A prognostics model of performance status in advance lung cancer.The first international conference on pharmacy education and research network of ASEAN, December 2.2015.</p> <p>35.Validation of Malaysian version of perceived diabetics self-management scal(PDSMs),medication understanding and use self-efficacy scale(MUSE) and revaluating of 8-morisky medication adherence scale by using partial credit rasch model. The first international conference on pharmacy education and research network of ASEAN, December 2.2015.</p> <p>36.Development and Implementation of Objective Structured Clinical Examination in Core Specialization Clerkship Courses of Master in Clinical Pharmacy: Pioneer's Experience in a Public University in Malaysia. Faculty of Pharmacy, Mahidol University, Thailand, 13-JAN-12, 2015.</p> <p>37.Evaluation of barriers to medication adherence among adult asthmatics at the medication therapy clinic (mtac) asthma in hospital selayang, Faculty of pharmacy of UiTM, 04-09-2013.</p> <p>38.Self Medication Practice Assessment in Rural Area: Puncak Alam, Kuala Selangor, Malaysian journal of pharmacy, 16-11-2012.</p> <p>39.Knowledge and awareness on contraception among uitm puncak alam staff Malaysia, IPOPS UiTM, 2013.</p>
--	--	--

		<p>40. Knowledge and perception on generic medicine among undergraduate pharmacy students of UiTM Puncak Alam, IPOPS UiTM, 2013.</p> <p>41. Knowledge and attitude toward infectious respiratory diseases among undergraduate students in UiTM Puncak Alam. , IPOPS UiTM, 2013.</p> <p>42. Knowledge of modes of HIV transmission among public secondary school students in urban and rural areas in Malaysia. Pak.j, pharm.Sci, vol, 31, No 3, May 2018, pp 035-041.</p>
10	RESEARCH GRANTS	<ol style="list-style-type: none"> 1. Temporal and spatial distribution of dengue vector mosquitoes and their habitat patterns in Bertam, Penang, 23-09-2015, RM 45,000.00. 2. Unraveling the impact of reflexology on substance P and regulation of inflammatory mediators 2015-2018. UiTM RM.45000 3. FYP Projects (4 students), 2009 RM. 1000 4. FYP Projects (3 students) 2010 RM. 1000 5. FYP Projects (3 students) 2011 RM. 1000 6. FYP Projects (4 students) 2012 RM. 1000 7. FYP Projects (4 students) 2013 RM. 1000 8. FYP Projects (2 students) 2014 RM. 1000 9. FYP Projects (4 students) 2015 RM. 1000 10. FYP Projects (4 students), 2016 RM. 1000

		11.FYP Projects (4 students),2017 RM. 1000 12.FYP Projects (4 students), 2018 RM. 1000				
11	AWARDS	THREE (3) TEACHING AWARDS (2013,2015 AND 2016)				
12	INVOLVEMENT IN PROFESSIONAL ORGANISATIONS	Organization	Name of committee	Designation	Date	
					Start	End
		UiTM	Curriculum development under Pharmacy Practice	Member	2010	2017
		UiTM	Organizing Hospital Attachment	Member	2009	2017
		MSU	Development of Clinical Pharmacokinetics Laboratory	Member	2012	2013
		KPJ	Development of Clinical Simulation	Member	2016	2017
13	PARTICIPATION IN CONTINUING EDUCATION	<ul style="list-style-type: none">• Brain Awareness and health carnival 2010-2018.• Know Your Medicine, 2012.• Hospital Preceptorship, 2010.• Course curriculums Phc577 and Phc552• TDM workshop.• CDR training.• TPN Training• GCP Training and workshop• CPR Training and workshop• OBE Training and workshop• JSU Training and workshop				

		<ul style="list-style-type: none">• AIM Training and workshop• MODI Training and workshop• Shaking Machine Training and workshop• Clinical Simulation Training and workshop• TDM-Integra 400- Training and workshop• CDR Isolator- Training and workshop• Laboratory Safety measurement Training and workshop• Noble Lecturers• Photo Shop Training and workshop• Lexicon- Training and workshop• Meta-analysis Training and workshop• Bade side assessment workshop.																			
14	COMMUNITY SERVICES	<table><tr><th>Name of professional bodies/ Community Services</th><th>Position</th><th>Start</th><th>End</th></tr><tr><td>Brain Health Carnival</td><td>PHARMACIST</td><td>2012</td><td>2018</td></tr><tr><td>Brain Health Carnival</td><td>PHARMACIST</td><td>2012</td><td>2017</td></tr><tr><td>Know Your Medicine</td><td>PHARMACIST</td><td>2010</td><td>2017</td></tr></table>	Name of professional bodies/ Community Services	Position	Start	End	Brain Health Carnival	PHARMACIST	2012	2018	Brain Health Carnival	PHARMACIST	2012	2017	Know Your Medicine	PHARMACIST	2010	2017			
Name of professional bodies/ Community Services	Position	Start	End																		
Brain Health Carnival	PHARMACIST	2012	2018																		
Brain Health Carnival	PHARMACIST	2012	2017																		
Know Your Medicine	PHARMACIST	2010	2017																		

		Dengue Awareness Puncak Alam	PHARMACIST	2010	2017	
		World Hunger Charity Walk	PHARMACIST	2015	2016	
		Blood d Donation Participant at in Hospital ampang	PHARMACIST	2013	2016	