CURRICULUM VITAE NABEEL EISA ALSAFFAR

PhD in Pharmacy



Updated in February, 2020

CURRICULUM VITAE

PERSONAL DATA:

Name : NABEEL EISSA ALSAFFAR

Current Positions: Associate Professor

Formerly the Head of Pharmaceutical Sciences

Department, College of Health Sciences, The Public

Authority for applied education and Training

(PAAET), Kuwait.

Nationality : Kuwaiti

Date of Birth : 03 December, 1959

Marital Status : Married

Languages : Arabic & English

House Address : Block 1, St. No. 127, House No. 37, Jaber Al-Ahmad

City, Postal code 91711, Kuwait

Office Address : P.O. Box: 14281, Al-Faihaa, Postal Code 72853,

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n al saffar@hotmail.com

ACADEMIC QUALIFICATIONS:

- Ph.D. in Pharmacy, University of Sunderland UK -- May 2002.
 (Clinical Pharmacy field). (16 of May 2002)
 - Passed with Distinction & without corrections.
- M.S. Pharmacy, Adamson University -- Manila -- October 1989.
- B.S. Pharmacy, Adamson University -- Manila -- October 1987.

TITLE OF PH.D. THESIS:

"Towards Optimising Compliance of Patients with Depressive Disorders in Kuwait: A Clinical Pharmacist's Perspective"

TITLE OF MASTER'S THESIS:

"The Pollens of Andropogon Aciculatus Retz (Amor-Seco): Stability Study"

COMPUTER COURSES AND QUALIFICATIONS:

- Computer course in WinWord-- 1994
- Computer course in SPSS/PC--1994
- Computer course in Introduction to DOS--1995
- Computer course in Windows--1995
- Computer courses in Excel and in Excel 5.0--1995
- Computer course in Power Point—1997
- Statistical Analysis for Medical Research. Basic and Advance. (19-22 February 2006). Faculty of Medicine, Kuwait University.
- Cambridge International Diploma in IT Skills (November 2006):
 Introduction to IT; Electronic Communication; Databases; Spreadsheets;
 Word Processing; Using Computer And Managing Files; Presentations.
- Training course in WIDS. Measurement Evaluation and Professional Development Center, PAAET. 23rd to 27th March 2008.
- "Turn your courses into electronic version with Google apps". Location:
 Association of Academic Staff in Applied Colleges, 2-4 April 2012.
- EndNote Applications. Location: Computer Lab in Ibn Al-Haitham Center, PAAET. 23 December 2013

PROFESSIONAL AND ACADEMIC EXPERIENCES:

1992 - 2006 Assigned as a Pharmacist (promoted to Senior Specialist in 2004). Psychological Medicine Hospital, MOH, Kuwait. Fax: (+965)24819526, Tel: (+965)24843900 Chief of the Pharmacy and Medical Equipment's Department. Psychological 1993 - 1998 Medicine Hospital, MOH, Kuwait. Fax: (+965)24819526, Tel: (+965)24843900 2006 - Date Staff member, Pharmaceutical Sciences Department, College of Health Sciences, Public Authority for Applied Education and Training, Kuwait. 2009 - 2011 **Deputy Chief of the Department**, Pharmaceutical Sciences Department, College of Health Sciences, PAAET, Kuwait. 2012 - 2017 Chief of the Department, Pharmaceutical Sciences Department, College of Health Sciences, Public Authority for Applied Education and Training, Kuwait. 2003 - 2013 Part-time teaching, as an Assistant Professor, Department of Pharmacy Practice, Faculty of Pharmacy, Kuwait University. Fax: (+965)25342807, Tel: (+965)25312300 Ext 6251. 2003 - 2013 Director and Organizer of Pharmacy Students Clinical Placements, Department of Pharmacy Practice, Faculty of Pharmacy, Kuwait University. Fax: (+965)25342807, Tel: (+965)25312300 Ext 6251. 1992 - 1998 **Teaching Pharmacy subject (Introduction to Pharmacology)** in the Institute of Nursing, Public Authority for Applied Education and Training, P.O. Box 23167, Safat, Kuwait (22269). Fax: (+965)22459153. 2004 - 2007 Teaching Pharmacy subject (Introduction to Pharmacy and Pharmacology) for the Ambulatory Services Technician Course, the Public Authority for Applied Education and Training, P.O. Box 23167, Safat, Kuwait (22269).

MINISTRY OF HEALTH OVERSEAS PROFESSIONAL MISSIONS:

(+966)5871953, Tel: 6877668, 5825147.

1986 - 1990

1. Official **Mission to India** to interview, examine, and recruit pharmacists for MOH, Kuwait--**May 1994**.

As an **Overseas Public Relation Officer** for recruiting overseas workers for Al-Traifi General Contracting, P.O. Box 10017 Al-Mubarraz, Al-Ahsa, K.S.A. Fax:

- **2.** First Official **Mission to Egypt** to interview, examine, and recruit pharmacists for MOH, Kuwait--**March 1996**
- **3.** Second Official **Mission to Egypt** to interview, examine, and recruit pharmacists for MOH, Kuwait—**August 1997**

MEMBERSHIP IN PROFESSIONAL SOCIETIES:

Member of:

- 1. Kuwait Pharmaceutical Association
- 2. Kuwait Institute for Medical Specialization

ORGANIZATIONS AND COMMITTEES MEMBERSHIP:

PAAET COMMITTEES:

- 2. Member of the Curriculum Development Committee, Pharmaceutical Sciences
 Department, College of Health Sciences, Public Authority for Applied Education and
 Training (PAAET), Kuwait (2014-2017).
- 3. Member of Scientific Research and Conferences Committee, Pharmaceutical Sciences Department, College of Health Sciences, PAAET, Kuwait (2007-2016).
- **4.** Member of the **Scholarship Committee**, Pharmaceutical Sciences Department, College of Health Sciences, PAAET, Kuwait **(2012-2017)**.
- Member of the Appointments and Secondment Committee, Pharmaceutical Sciences Department, College of Health Sciences, PAAET, Kuwait (2012-2017).
- **6.** Member of the **College Appointments Committee**, College of Health Sciences, PAAET, Kuwait **(2008-2009)**.
- **7.** Member of the **College Scientific Affairs Committee**, College of Health Sciences, PAAET, Kuwait **(2012-2017)**.
- **8.** Member of the **College of Health Sciences Council**, College of Health Sciences, PAAET, Kuwait **(2012-2017)**.
- **9.** Member of an **Investigation Committee in a Staff Member Performance** assigned by the General Director of PAAET (decree **3198/2010**).
- **10.** Member of an **Investigation Committee in a Staff Member Performance** assigned by the General Director of PAAET (decree **276/2013**).
- **11.** Member of **Dean Performance Assessment Committee** assigned by the General Director of PAAET (decree **602/2010**).

FACULTY OF PHARMACY (FOP) COMMITTEES:

12. Member of the **Department Committee**, of the Pharmacy Practice Department, faculty of Pharmacy, Kuwait University in the period between 2003 to 2013.

- **13.** Member of the **Department of Pharmacy Practice Appointments Committee**, faculty of Pharmacy, Kuwait University.
- **14.** Member of the **Central Accreditation Committee** for the evaluation of the faculty of Pharmacy by the ACPE from the USA in 2005/2006.

Ministry of Health (MOH) COMMITTEES:

- 15. Member of the Drug Inspection team for the Private Sector Pharmacies and Drug Stores. Drug Inspection Administration, MOH, Kuwait (1996 1998)
- 16. Member of the Evaluation team for Licensing Private and Public Sectors
 Pharmacists. Pharmaceutical Services Administration, MOH, Kuwait (2004 2006).
- **17.** An active **organiser** of the celebration in the **World Mental Health Day** in Kuwait, from **1995 to 1998**.
- **18.** Member of the **Organising Committee of Clinical Pharmacy program** in arrangement with the Faculty of Pharmacy, Kuwait University, **1997**.
- **19. Computerization of Pharmaceutical Services Committee**, Central Medical Stores, MOH.

PSYCHOLOGICAL MEDICINE HOSPITAL COMMITTEES:

- **20.** Committee for the Evaluation of the Efficiency and Performance of the various departments of the Psychological Medicine Hospital.
- **21. Drugs and Equipment Committee** of the Psychological Medicine Hospital.
- **22. Records Committee** of the Psychological Medicine Hospital.
- 23. Hospital Board Committee of the Psychological Medicine Hospital.
- **24.** Computerization of Pharmaceutical Services Committee in the Psychological Medicine Hospital.

KUWAIT PHARMACEUTICAL ASSOCIATION COMMITTEES:

- **25.** Member of the **Organising Committee of the 4**th, **5**th **and 7**th Kuwait Pharmaceutical Association Regional conferences.
- **26.** Member of the **Ethics Committee**, Kuwait Pharmaceutical Association, Kuwait **(1997-1999)**.

CONFERENCE, COURSES & LECTURES ATTENDED:

LOCAL:

- Seminars on Electromedicines-the other side of physiology: the latest methods
 of treating pain and stress. Organised by: MAAK Trading Establishment and ALPHA
 STIM CS--October 1992.
- Lecture on: Community Pharmacy. Lecturer: Dr. Adel Mutawea (Dean of College of Pharmacy, Alexandria University) Organised by: Kuwait Pharmaceutical Association--October 1996.
- One of the organisers of the Fourth Kuwait Pharmaceutical Association
 Conference on Computerization of Pharmaceutical Services--March 1996.
- **4.** Lecture on: **Pharmacy Future in Kuwait**. Lecturer: Dean of the Faculty of Pharmacy, Kuwait University--**November 1996**.
- "Olanzapine, A New Atypical Antipsychotic". Lecturer: Dr. Alaa Assem (Eli Lilly Co. Medical Advisor. Organised by: Eli Lilly, Kuwait--February 1997.
- **6.** "A New Hope for the Treatment of Alcohol Dependence and Opioids". Organised by: Dupont Merck Pharma and Al Mufid Pharmaceutical, Safir International Hotel, Kuwait--April 1997.
- 7. "Merchandising to Improve Pharmacy Sales and Profits". Lecturer: Jermy Clitherow (MBE FR Pharms UK). Organised by: SmithKline Beecham International--November 1997.
- 8. "The Biology of the Human Mast Cell". Lecturer: Prof. Martin Kenyon Church (Professor of Experimental Immuno Pharmacology at the University of Southampton, UK). Organised by: UCB Pharma & Kuwait Allergy Centre--December 1997.
- "Competitive Advantages of Prozac in Treatment of all Types of Depression".
 Organised by: Eli Lilly, Kuwait--September 1998.
- 10. "Aspects of Drug Choice for Patients with Major Depression". Lecturer: Dr. Robert F. Kohoe (Consultant Psychiatrist in Adult General Psychiatry at the Airedale General Hospital, UK). Organised by: Lundbeck Overseas, Sheraton Hotel, Kuwait--October 1998.
- **11.** "CIVA Services, Cost Effectiveness and Medication Errors". Lecturer: Dr. Kamal Sabra (Chief Pharmacist, St. James's Hospital & Faculty of health Sciences, Trinity College, University of Dublin). Organised by: Kuwait Oil Company in Co-operation with Kuwait Pharmaceutical Association--April **1999**.
- **12. Technical Seminar/Workshop on: "Modern Aseptic Dispensing**". Lecturer: Group of UK Lecturers. Organised by: Faculty of Pharmacy, Kuwait University--**May 1999**.

- **13.** A group of lectures on: "Value of Innovative Pharmaceuticals". Lecturer: Group of Lecturers. Organised by: MSD Drug Company in Co-operation with Kuwait Pharmaceutical Association--May 1999.
- 14. Certificate of attendance in the meeting "Advances in Therapeutics" between 1-3 May, 2000 at the Health Science Center, Kuwait University.
- **15.** "Drug Eluting Stent-Latest Advances in the treatment of Coronary Heart Diseases". Lecturer: Dr. Ahmed Taha MB B ch (Product Specialist, CORDIS). Organised by: Kuwait Pharmaceutical Association--July 2002.
- **16.** "Mood and anxiety and PTSD" by: Dr. Raymond Hamden (Clinical and Forensic Psychologist, UAE). Organized by GlaxoSmithKline, Crown Plaza Hotel, Kuwait— 10th and 11th of **September 2002**.
- **17.** "Statin Therapy in the 21st Century" by: Dr. Muna Abu Al-Majd. Organised by BMS, Kuwait Pharmaceutical Association, Kuwait—21st of September 2002.
- **18.** "World Mental Health Day" held at the Day Care Center in the Psychological Medicine Hospital-- 9th of October 2002.
- 19. "New Dimensions in Depression-2ny binding properties of SSRI in major and minor depression" by: Dr. Tarek Okasha (Faculty of Medicine, Ain Shames University, Egypt). Organized by Pfizer Inc., Sheraton Hotel, Kuwait—22nd of October 2002.
- **20.** "Role of Piracetam "Nootropil" in Mild Cognitive Impairment" presented by: U.C.B. Pharma SA in PMH, June 2003.
- **21.** Organizer of "World Mental Health Day" held at the Day Care Center in the Psychological Medicine Hospital—1996 and 2002.
- **22. Organiser and speaker** in the "The First Gulf Conference on Mental Health Conference", Marriott Hotel, Kuwait. 8-10 **December 2003**.
- **23. Organiser and speaker** in The 6th Kuwait Pharmaceutical Association Conference, Marriott Hotel, Kuwait. 21st to 23rd **February 2004**.
- 24. Symposium and Consultation meeting on "Intercountry Consultation for Developing Regional Strategy for Patient Safety in E.M.R.", Held in Kuwait, Crowne Plaza Hotel, 27-30 November 2004, in collaboration with WHO/EMRO, Executive Board of the Health Ministers' Council for GCC States, UNDP, and Ministry of Health, Kuwait. Title of presentation:

 "Minimising medication errors from the Pharmaceutical perspective."
- 25. Workshop: "Introduction to Cardiovascular Risk Assessment for Pharmacists."
 Part I. Organised by KIMS in cooperation with Faculty of Pharmacy, Kuwait
 University, 25th November 2004.

- **26.** Workshop. "Cardiovascular Risk Assessment for Pharmacists #2". Part 2. Organised by KIMS in cooperation with Faculty of Pharmacy. Kuwait University. March 2005.
- **27. Lecture: "Calculations for Health Professionals".** KIMS in cooperation with Faculty of Pharmacy. Kuwait University. **May 2005**.
- 28. Lecture: "Clinical Pharmacy Training Program and Pharmaceutical Care in the USA". Kuwait Pharmaceutical Association in cooperation with Faculty of Pharmacy, Kuwait University. December 2005.
- **29. Lecture: "Drugs of Abuse".** KIMS in cooperation with Faculty of Pharmacy, Kuwait University. **December 2005**.
- **30.** Workshop: "Curriculum Transition from BPharm to PharmD: The Howard University Experience". KIMS in cooperation with Faculty of Pharmacy, Kuwait University. December 2005.
- **31.** Workshop: "Pharmacogenomics: A New Paradigm in Pharmacotherapeutics". KIMS in cooperation with Faculty of Pharmacy, Kuwait University. January 2006.
- **32.** Workshop. "Introduction to Paediatric Pharmaceutical Services". Faculty of Pharmacy. Kuwait University. March 2006.
- **33.** Conference: **7**th Kuwait Pharmaceutical Association Conference, Kuwait. **5**th **7**th September **2006**.
- 34. Conference: 1st Kuwait Pharmaceutical Sciences Conference & 10th Conference of Scientific Association of Colleges of Pharmacy in the Arab World, Kuwait. 11th 13th December 2006.
- **35. Training course in WIDS.** Measurement Evaluation and Professional Development Center, PAAET. 23rd to 27th March 2008.
- 36. Conference: The 3rd Kuwait International Pharmacy Conference (KIPC 2011), Medication Safety. Faculty of Pharmacy, Kuwait University. 14–16 Feb. 2011.
- **37. First Aids course.** College of Health Sciences, PAAET. From 8th to 10th May **2012**.
- 38. Conference: Counterfeit Pharmaceutical and Medical Supplies. First Conference. MOH, Jumaira Hotel, Kuwait. 27th 28th November 2013.

INTERNATIONAL:

- **39.** International Exhibition and Conference for Pharmaceutical Products and Technology. Organised by: ARABPHARMA & AL FAJER Infor. And Services, held at Hyatt Regency, Dubai, UAE, Fax: (+9714) 622802--August 1994.
- **40.** Research Methods in Pharmaceutical Care and Pharmacy Practice (International Ph.D. Course). Organised by: The Royal Danish School of Pharmacy, Department

- of Social Pharmacy, Universitetsparken 2, DK-2100 Copenhagen, Denmark. FAX: (+4535) 372621--May 1995.
- **41. Psychiatric Symposium: Perspective in Mood Disorders**. Organised by: SmithKline Beecham Int., held at the Meridian Limassol Hotel, **Cyprus**. **May 1996**.
- **42. ARAB Health 96 Conference**, Dubai, UAE. Organised by: DR. Exhibitions LTD. P.O. BOX 28943, Dubai, UAE, Fax: (+971)4360137--**December 1996**.
- **43. XXV International Conference of Pharmaceutical Sciences**, Organised by: The Egyptian Pharmaceutical Society. PHAR'L SOCIETY. Dar Al-Hekma, 42 Kasr Al-Aini St., Cairo 11562. Fax: (+202) 3624105--**December 1996**.
- **44. Gulf Health Economic Conference and Workshop** Unit II. Organised by: Eli Lilly, Dubai, UAE--**February 1997**.
- **45.** A Group of optional **lectures in Pharmacology and pharmaceutics**. University of Sunderland, UK--**1999-2002**.
- **46. Speaker in the 4th GCC** Medical Associations Workshop, Riyadh, KSA. Title: "Minimising Medication Errors: Patient Safety Approach". March 2005.
- **47. Conference and Workshop:** "The Pharmacy: A Profession in Transition" symposium, Riyadh, KSA. Title: "Health Beliefs and Attitudes Towards Medication of Patients with Depressive Disorders in Kuwait". April 2005.
- 48. The 17th Singapore Pharmacy Congress, July 2005.
- **49. Symposium: The 1**st GCC Medication Errors Symposium. Bahrain, **19-20** November 2005.
- **50.** Conference: The Arab Psychiatry Conference. Bahrain, 15-17 April 2006.
- **51.** Conference: The 6^{th} Asian Conference on Clinical Pharmacy, Bangkok, Thailand. $6^{th} 8^{th}$ July **2006**.
- **52. Conference: DUPHAT 2008** Dubai International Pharmaceuticals and Technologies Conference and Exhibition, Dubai International Convention and Exhibition Centre. 10th-12th March **2008**.
- **53.** Conference: ICPP **2013**: International Conference on Pharmacy and Pharmacology. Holiday Inn London, London, United Kingdom (UK). $05^{th} 06^{th}$ September **2013**.
- **54. Conference: DUPHAT 2020** Dubai International Pharmaceuticals and Technologies Conference and Exhibition, Dubai International Convention and Exhibition Centre. 25th-27th February **2020**.

CONFERENCE, SEMINARS, AND PAPERS PRESENTED BY THE CANDIDATE:

LOCAL:

- "Caffeine as a Stimulant" A lecture presented in Kuwaiti Nurses Association—
 1997.
- 2. "Strategies to Improve Compliance with Medication Regimen: A Clinical Pharmacist Perspective" A seminar presented for Faculty of Pharmacy Staff, at the Health Sciences Center in Jabriya, 25th September 2002
- **3. Speaker and Organizer** of "**World Mental Health Day**" held at the Day Care Center in the Psychological Medicine Hospital—**1996 and 2002**.
- **4.** "Medication Non-Compliance in Mental Illness" A seminar presented for the Physicians and Pharmacists in PMH, June 2003.
- 5. Speaker and Organiser of the "The First Gulf Conference on Mental Health Conference", Marriott Hotel, Kuwait. 8-10 December 2003.
- 6. "Investigation of Some Strategies to Improve Compliance with Medication Regimen" A seminar presented for the medical team in PMH, Dec. 2003
- 7. Speaker and Organiser of the 6th Kuwait Pharmaceutical Association Conference, and Co-Charing the second day "Providing Pharmaceutical care to asthmatic patients", Marriott Hotel, Kuwait. 21st to 23rd February 2004
- 8. "Medication Counselling Experience in A Psychiatric Hospital in Kuwait" A lecture presented in the 6th Kuwait Pharmaceutical Association Conference, Marriott Hotel, Kuwait. 21st to 23rd February 2004
- 9. Speaker and Organiser of the "Intercountry Consultation for Developing Regional Strategy for Patient Safety in E.M.R.", Held in Kuwait, Crowne Plaza Hotel, in collaboration with WHO/EMRO, Executive Board of the Health Ministers' Council for GCC States, UNDP, and Ministry of Health, Kuwait. Title of presentation: "Minimising medication errors from the Pharmaceutical perspective." 27-30 November 2004
- 10. Speaker, Chairman and Organiser of the: 7th Kuwait Pharmaceutical Association Conference, Kuwait. Title: "Medications errors from the pharmaceutical perspective: Kuwait Experiences." 5th–7th September 2006.
- 11. Conference: 1st Kuwait Pharmaceutical Sciences Conference & 10th Conference of Scientific Association of Colleges of Pharmacy in the Arab World, Kuwait. Title: "Physicians' perceptions and expectations of pharmacists' professional duties in government hospitals in Kuwait". 11th–13th December 2006.

- **12.** Contribution in the **Awareness Campaign for Respiratory Diseases**. Kuwait Pharmaceutical Association. 8-9 **April 2016**.
- **13.** Organizer of "First, Second, Third, and Forth Health and Medicine Exhibitions" in 2014, 2015, 2016, and 2017, respectively

INTERNATIONAL:

- **14. Speaker in the 4**th **GCC** Medical Associations Workshop, Riyadh, KSA. Title: "Minimising Medication Errors: Patient Safety Approach." March 2005.
- 15. The 8th conference of the European Association for Clinical Pharmacology and Therapeutics (EACPT), Amsterdam, Netherlands. Title: "Opinion of depressive disorders patients on two forms of pharmacist created educational interventions in Kuwait". 28th August 1st September 2007.

POSTER PRESENTATION:

LOCAL:

- Poster presentation at the: 12th Annual HSC Poster Conference, Health Science Center, Kuwait University, Kuwait. Poster title: "Opinion of depressive disorders patients on two forms of pharmacist created educational interventions in Kuwait." 16th–18th April 2007.
- 2. Poster presentation at the: 13th Annual HSC Poster Conference, Health Science Center, Kuwait University. Title: "Polypharmacy among psychiatric patients attending outpatient clinics in Kuwait." 22nd–24th April 2008.
- Poster presentation at the: 17th HSC Poster Conference, Health Science Center, Kuwait University, Kuwait. Poster title: "Detection of bacterial endotoxin in drinking tap and bottled water in Kuwait." 8th-10th May 2012.

INTERNATIONAL:

- 4. Poster presentation submitted for the Pharmacy: A Profession in Transition" symposium, Riyadh, KSA. Poster title: "Health Beliefs and Attitudes Towards Medication of Patients with Depressive Disorders in Kuwait." April 2005.
- 5. Poster presentation in: The 17th Singapore Pharmacy Congress, Singapore. Title: "Medicine Prices in the State of Kuwait." July 2005.

- 6. Poster presentation in: The 6th Asian Conference on Clinical Pharmacy, Bangkok, Thailand. Poster title: "Opinion of depressive disorders patients' on two forms of pharmacist created educational interventions in Kuwait." 6th 8th July 2006.
- 7. Poster presentation at the: 8th conference of the European Association for Clinical Pharmacology and Therapeutics (EACPT), Amsterdam, Netherlands. Poster title: "Opinion of depressive disorders patients on two forms of pharmacist created educational interventions in Kuwait." 28th August 1st September 2007.
- 8. Professional poster presentation at: **DUPHAT 2009 Dubai International**Pharmaceuticals and Technologies Conference and Exhibition, Dubai International Convention and Exhibition Centre. Poster title: "Polypharmacy among psychiatric outpatients in Kuwait." 29th-31st March 2009.
- 9. Poster presentation at: DUPHAT 2010 Dubai International Pharmaceuticals and Technologies Conference and Exhibition, Dubai International Convention and Exhibition Centre. Title: "Evaluation of Drug Use Practices at Primary Health Care Centers in Kuwait." 15th-17th March 2010.

PUBLISHED RESEARCH'S:

- Al-Saffar Nabeel, Eid Salah, Alqattan Salah, Metwalli Heba. Polypharmacy among psychiatric outpatients in Kuwait. Middle East Current Psychiatry, October 2012; 19(4): 232–236.
- 2. Nabeel Alsaffar, Abdulkareem Abdulraheem, Maha F. El-Tohamy and Hadi Abbas Alnajjar. Signal amplification of SIA-chemiluminescence probe for methotrexate detection in pharmaceutical formulations using silver nanoparticles. WJPMR, 2018; 4(3): 08-15.
- 3. Abdulkareem Abdulraheem, Maha F. El-Tohamy, Nabeel Alsaffar, and Maryam Al Hussaini. Ultra-sensitive spectrophotometric detection of Breast cancer therapy anastrozole using carbon Quantum dots/silver nanocomposite. WJPR, 2018; 7(6): 23-38.
- 4. Abdulkareem Abdulraheem, Maha F. El-Tohamy, Hadi Abbas Alnajjar, and Nabeel Alsaffar. Electrochemical studies of modified 2-hydroxypropyl beta cyclodextrin and modified carbon nanotubes sensors for determination of antidiabetic pioglitazone hydrochloride. WJPPS, Jan 2018; 7(2): 197-217.
- Awad A., Al-Saffar N. Evaluation of drug use practices at primary healthcare centers of Kuwait". Eur J Clin Pharmacol, December 2010; 66(12): 1247-1255.

- Al-Saffar Nabeel, Abdulraheem Abdulkareem, Alsughayer Abdulhakeem, Al-Qattan Salah, Metwalli Heba. Depressed patients' preferences for education about medications by pharmacists in Kuwait. *Patient Education and Counseling*, July 2008; 72(1): 94-101.
- 7. Abdulraheem A., Mustafa S., Al-Saffar N. and Shahjahan M. Detection of bacterial endotoxin in drinking tap and bottled water in Kuwait. *Environ Monit Assess*. 2012 Dec; 184(12):7323-8; DOI 10.1007/s10661-011-2501-0.
- 8. Matowe L., Abahussain EA., Al-Saffar N., Bihzad SM., Al-Foraih A. and Al-Kandery AA (2006) "Physicians' perceptions and expectations of pharmacists professional duties in government hospitals in Kuwait". *Med Princ Pract*. 2006;15:185-189 (DOI:10.1159/000092179).
- **9.** Ball D, Tisocki K, and Al-Saffar N. **Medicine prices in the State of Kuwait: Report of a survey on medicine prices in Kuwait**. An extensive report submitted to *WHO*, 54 pages, 2005.
- **10.** Al-Saffar N, Deshmukh A, Carter P and Adib SM. Effect of information leaflets and counselling on antidepressant adherence: open randomised controlled trial in a psychiatric hospital in Kuwait. The International Journal of Pharmacy Practice 2005; 13:123-131.
- **11. Al-Saffar N**, Deshmukh A, Eid S, and Carter P. **Health Beliefs and Drug Compliance of Depressed Patients in Kuwait**. *Journal of Social Administrative Pharmacy* 2003, vol. 20, No. 4, pp. 142-150.

PUBLISHED BOOKS, NOTEBOOKS AND MONOGRAPHS:

- 1. BOOK: Medical and Pharmaceutical Terminology: for Healthcare Practitioners مُصْطَلَعاتٌ طِبَيَّةٌ وَصَيْدُلانِيَّةً . A book in approximately 317 pages. First edition, March 2018. Author: Dr. Nabeel Alsaffar.
- NOTEBOOK: Introduction to Pharmacy Technician Professional Practice مُقَـرِي
 (1) مُقَدمـة مُزاولـة مهنـة فنتي صيدلة . A notebook in 191 pages. Last edition in Feb.
 2017. Printed locally for PAAET student's use. Author: Dr. Nabeel Alsaffar.
- 3. WORKBOOK: Pharmacy Technician Professional Practice (2). Student's Workbook: Polyclinic Placement. (2) مقرر مزاولة مهنة فني صيدلة . A workbook in 49 pages. Last edition in Sep. 2017. Printed locally for PAAET student's use. Author: Dr. Nabeel Alsaffar.
- WORKBOOK: Pharmacy Technician Professional Practice (3). Student's
 Workbook: Polyclinic Placement. (3) مقرر مزاولة مهنـة فني صيدلة . A workbook in 47

- pages. Last edition in Sep. 2017. Printed locally for PAAET student's use. Author: **Dr. Nabeel Alsaffar**.
- 5. WORKBOOK: Summer Field Training. Student Workbook: Hospital Placement.
 مقرر تدریب میدانی صیفی . A workbook in 53 pages. Last edition in Sep. 2017.
 Printed locally for PAAET student's use. Author: Dr. Nabeel Alsaffar.
- 6. NOTEBOOK: Emergency Medicine Pharmacology (1) علم الأدويسة طوارئ طبيّة .

 A notebook in 88 pages. Feb. 2014. Printed locally for PAAET student's use.

 Author: Dr. Nabeel Alsaffar.
- 7. NOTEBOOK: Short Notes in Pharmacy. A notebook in about 95 pages for the students in the Institute of Nursing (1992-1998). Author: Dr. Nabeel Alsaffar.
- **8.** *NOTEBOOK*: Introduction to Pharmacy and Pharmacology. A notebook in 73 pages, the Ambulatory Services Technician Course, the Public Authority for Applied Education and Training (2004/2005). Author: **Dr. Nabeel Alsaffar.**
- 9. BOOKLET: Pharmacy Technician Diploma Guide د دليل الطالب لتخصّص فَنْتي صَيْدلة . A booklet in 46 pages booklet. Prepared by: Dr. Nabeel Alsaffar in cooperation with pharmaceutical sciences dep. Staff members. Printed by PAAET in Feb. 2015.
- 10. REPORT: Medicine Prices in the State of Kuwait: Report of A Survey on Medicine Prices in Kuwait. An extensive report submitted to WHO, 54 pages, 2005. Ball D, Tisocki K, and Al-Saffar N.
- **11.** "Computerization of Pharmaceutical Services" in "The Pharmacist Bulletin" (Kuwait Pharmaceutical Association), Vol. 14, No. 1, 8 pages, May. 1996.
- **12.** "Caffeine as a Stimulant" in "The Pharmacist Bulletin", Kuwait Pharmaceutical Association, 8 pages.
- **13.** "Benzodiazepine Withdrawal Syndrome". An Article. *Psychiatric Hospital Bulletin*.
- **14.** "Clozapine: Protocol of Treatment". An Article. Psychiatric Hospital Bulletin.
- **15.** "Psychiatric Hospital Bulletin" editorial board, a monthly medical activity of the latest medical progress distributed within hospital boundaries.
- 16. Counselling Protocols for Antidepressant Drugs (English & Arabic), 33 pages.
- **17.** Antidepressant drugs Patients Information **Leaflets** (English & Arabic).

PROJECTS AND GRANTS:

Principle or joint Principle Investigator:

1. 1997-2000: A 3-year Project Grant from the Kuwait Foundation for Advancement of Sciences Jointly with Dr Salim Adib, Community Medicine Department, Faculty of Medicine, Kuwait University. 'Evaluation of the Effect of Specialised

- Educational Interventions on Optimising Compliance of Patients with Depressive Disorders in Kuwait'. 11,000 KD. Completed.
- 2. 2016-2017: A project funded by PAAET. Dr Mariam Alhusaini and Dr Nabeel Alsaffar. Exploring community pharmacists knowledge, perception and experiences towards branded and generic medicines in Kuwait: highlighting the role of pharmacist. Finished. In the process of submission for publication.
- 3. 2016-2019: A project funded by PAAET. Dr Abdulhakeem Alsughayer and Dr Nabeel Alsaffar. Loading of Floxacin Drug on Chitosan and Novel Synthesis of Polyfloxacin: Drug Release and Bioactivity. Still running.

REFERENCES:

- Prof. Arvind Deshmukh, Clinical Lecturer in Sunderland University, Sunderland,
 UK. Email: deshmukh@waterhse.fsnet.co.uk
- Dr. Paul Carter, Pharmacy and Chemistry Department, Sunderland University, UK.
 Email: Paul.Carter@sunderland.ac.uk
- Dr. Ahmad Al-Duaij, Director of Pharmaceutical Services Directory, MOH, Kuwait.
 Tel (+965)24863563.
- Dr. Ivan Edafiogho, Chairman of Pharmacy Practice Department, Faculty of Pharmacy, Health Sciences Centre, Kuwait University. Email: ivanoe@hsc.edu.kw
- Dr. Salim Adib, Associate Professor of Epidemiology and Community Health, Faculty of Medicine, St-Joseph University (USJ), Beirut, Lebanon. Email: salimadib@hotmail.com