

Contact Details

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**Work Experience**

July 2008 – present *Faculty of Pharmacy /University of Jordan* **Amman, Jordan**
Job Title **Assistant Professor of Clinical Pharmacy**
Responsibilities *Teaching Pharmacy, PharmD and MSc. students a number of courses related to clinical pharmacy such as:
Pharmacology, Pharmacotherapy, Clinical Pharmacokinetics, Specialized Hospital Pharmaceutical Training, Pharmacotherapy Workshops. Clinical Pharmacy Clerkships (Pediatrics and Clinical Pharmacokinetics)*

Jan 2011 - present *Pharmaceutical Research Unit (PRU)* **Amman, Jordan**
Job Title **Consultant Pharmacokineticist**
Responsibilities *Design and analysis of bioequivalence studies*

Dec 2009 – Sept 2012 *Faculty of Pharmacy /University of Jordan* **Amman, Jordan**
Job Title **Assistant Dean for Quality Assurance Affairs**
Responsibilities *Working closely with the office of planning and accreditation at the University of Jordan in order to ensure the continuous development and to maintain the high standards of the programmes provided by the Faculty of Pharmacy.*

Sept 2009 – Oct 2011 *Jordan Food and Drug Administration (JFDA)* **Amman, Jordan**
Job Title *A member of the technical JFDA committee for the registration of generic products in Jordan.*

Sept 2009 – Feb 2011 *Pharmaquest JO, Center for drug evaluation & research* **Amman, Jordan**
Job Title *A member in the Institutional Review Board (IRB) committee.*

Sept 2005 – May 2008 *School of Pharmacy / Queen’s University of Belfast* **Belfast, UK**
Job Title **Demonstrator**
Responsibilities *Demonstration in applied clinical pharmacy workshops to 3rd and 4th year pharmacy students.*

Jan 2003 – Aug 2003 *School of Pharmacy / University of Jordan* **Amman, Jordan**
Job Title **Teaching assistant**
Responsibilities *Organizing and teaching several undergraduate pharmacy practical courses.*

Education

Jan 2005 – Jun 2008 *School of Pharmacy / Queen's University of Belfast* *Belfast, UK*

PhD in Clinical Pharmacy

3-year research project: "Provision of evidence base for optimizing drug dosage in hospitalized pediatric patients"

Key training Courses

While studying for the PhD I attended several training courses, workshops and seminars to develop my professional and transferable skills. The courses covered the following areas:

- *Research skills and techniques, Research environment, Research management.*
- *Personal effectiveness, Communication skills, Networking and team working, Career management.*

Sept 2003 – Sept 2004 *School of Pharmacy / University of London* *London, UK*

MSc. in Clinical Pharmacy - International Practice and Policy**Key modules**

- *Clinical therapeutics, Evidence based healthcare, Research methods and statistics, Critical care, International perspectives in health.*
- *Clinical placement for clinical pharmacy practice at Chelsea & Westminster Hospital, London*

Oct 1997 - Jun 2002 *School of Pharmacy / University of Jordan* *Amman, Jordan*

B.Sc. (Honors) Pharmacy

GPA: 3.94 out of 4.00 (Excellent), ranked 1st in class of 2002

Key courses

- *Clinical biochemistry, Pharmaceutical analytical chemistry, Pharmaceutical microbiology, Industrial pharmacy, Phytochemistry, Pharmaceutical chemistry,*
- *Pharmacology, Clinical Pharmacokinetics, Clinical pharmacy and therapeutics, Pharmacy practice, Pharmacy law.*

Dec 1999 – Jun 2002 *Work placements / different locations* *Amman, Jordan*

Description**Trainee**

As part of the requirements to register as a pharmacist in Jordan I had the opportunity to undergo 1440 hours of training at different places to gain experience in various fields. These work placements were done at:

- *Community pharmacies*
- *Hospitals: University of Jordan Hospital and L'uzmilla Hospital*
- *Industry: Al-Hikma Pharmaceuticals and Pharma International*

Professional Memberships

- *Jordanian Pharmaceutical Association, Jordan (2002-present)*
- *Neonatal and Paediatric Pharmacists Group (NPPG), UK (2005-2008)*
- *Child Health and Welfare RRG, N. Ireland (2005-2008)*
- *Academy of Pharmaceutical Sciences (APS), RPSGB, UK (2005-present)*
- *European Society of Clinical Pharmacy (ESCP), Belgium (2004-present)*
- *International Pharmaceutical Federation (FIP), Netherlands (2006-present)*
- *International Association of Therapeutic Drug Monitoring and Clinical Toxicology (IATDMCT), USA (2012-present)*

Skills

- Research Related Skills**
- Professional skills in the development and validation of analytical methods for the measurement of drugs in small volume biological samples by means of LC/UV, LC/MS and LC/MS/MS methods.
 - Professional skills in using Empower software and Masslynx software for the management of analytical data.
 - Professional skills in the use of SPSS.
 - Professional skills in population pharmacokinetics studies and the analysis of data using softwares as NONMEM and WinNonlin.
- Computer Skills**
- Professional skills in using Windows, Microsoft Office Applications (Word, Excel, Powerpoint, Frontpage, Access, Outlook),
 - Web Design (html, macromedia and frontpage)
 - Email, Internet.
- Languages:**
- Arabic** (mother tongue)
- English** (fluently written and spoken)

Awards & Honors

- A 5-year scholarship from the University of Jordan for postgraduate studies, 2003-2007
- Institute of Higher Education Scholarship for the best undergraduate student at the University of Jordan, 1998-2002
- Abdul-Rahim Jardaneh Award for the best overall performance in pharmacy, 2002.
- Al-Hikma Pharmaceuticals Award for the best undergraduate pharmacy student, 2002
- University of Jordan President's and Dean's List, 2002

Publications

- Suyagh M, Hawwa AF, Collier PS, Millership JS, Kole P, Millar M, Shields MD, Halliday HL, McElnay JC. (2013) Potassium canrenoate treatment in pediatric patients - a population pharmacokinetic study using novel dried blood spot sampling. *Journal of Hypertension* 31(9):1901-1908
- Suyagh M, Hawwa AF, Collier PS, Millership JS, Kole P, Millar M, Shields MD, Halliday HL, McElnay JC. (2012) Population pharmacokinetic model of canrenone after intravenous administration of potassium canrenoate to paediatric patients. *Br J Clin Pharmacol.* 74(5):864-72.
- Suyagh MF, Collier PS, Millership JS, Iheagwaram G, Millar M, Halliday HL, McElnay JC. (2011) Metronidazole population pharmacokinetics in preterm neonates using dried blood-spot sampling. *Pediatrics.* 127(2):e367-74
- Suyagh MF, Iheagwaram G, Kole PL, Millership J, Collier P, Halliday H, McElnay JC. (2010) Development and validation of a Dried Blood Spot – HPLC assay for estimation of Metronidazole in neonatal whole blood samples. *Analytical and Bioanalytical Chemistry* 397: 687-693
- Suyagh MF, Kole PL, Millership J, Collier P, Halliday H, McElnay JC. (2010) Development and validation of a Dried Blood Spot – LC-APCI-MS assay for estimation of canrenone in paediatric samples. *J Chromatogr B Analyt Technol Biomed Life Sci* 878: 769–776

Attended Conferences, Workshops and Meetings

- The Neonatal and Pediatric Pharmacist Group (NPPG) conference, Belfast-UK, 2005
- PKUK conference, Brighton-UK, 2005
- UK-GRAD School, Windermere-UK, 2006

- Springboard Women Development Programme, Belfast-UK, 2007
- Several workshops/meetings on the conduct of clinical trial, Amman, Jordan, 2008-present
- The Fourth Middle East Bioequivalence Conference, Amman, Jordan, 2011
- Training course in Project Management Professional (PMP), The University of Jordan, 2011
- Competing Globally in Higher Education: Workshop to Develop Measurable Student Learning Outcomes and Assessment Tools, Amman – Jordan, 2011
- Staff Development Workshop, The University of Jordan, 2012
- The 15th Scientific Congress of the Association of Pharmacy Colleges in the Arab World & The 3rd International Conference of the Faculty of Pharmacy / The University of Jordan, Amman, Jordan, 2012
- Pediatric Oncology Pharmacy Day of the Fourth Regional Congress of Cancer and Blood Disorders of Childhood, Amman, Jordan, 2012.
- Workshop on palliative care for cancer patients. JOPC, Amman, Jordan 2012.

Referees

Available upon request