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Dr Eman A Hammad

Education

- June 2010 – June 2013 Doctor of Philosophy (PhD), University of East Anglia
Optimising Medicine Reconciliation at the Healthcare Interface; a trust wide audit, a systematic review of cost and effectiveness and a pilot randomised clinical trial
- Sept 2007 – Jan 2010 Master (MSc) of Clinical Pharmacy, University of Jordan- Excellent
Clinical pharmacist role in the management of hypertension and metabolic syndrome for optimum treatment outcomes in Jordan; a randomised clinical trial
- Sept 2002 – Jul 2007 BSc University of Jordan /Faculty of pharmacy- Excellent

Employment History

- Sept 2013 – To date Assistant professor of clinical Pharmacy and Health economics, University of Jordan
- Oct 2009 – Jun 2010 Teaching assistant, University of Jordan/ School of Pharmacy
- Jul 2007 – Oct 2008 Senior pharmacists- Pharmacy One Abdoun/Qweesmah, Jordan

Professional Experiences

- Sept 2010 – Sept 2012: Teaching in pharmacy research skills, health statistic and economics, University of East Anglia, UK
Workshop Demonstrating
- Oct 2009 – Jun 2010 Industrial pharmacy/ dispensing Lab, University of Jordan
Lab Demonstrating
- Nov 2008 – Nov 2009 Principle investigator; establishing an experimental clinic to manage hypertensive patients and metabolic syndrome collaboratively with physicians, providing pharmaceutical care interventions and patient counselling at Jordan University Hospital/ Family Medicine Clinic (MSc dissertation project).

Nov 2008 – Nov 2009 Clinical pharmacist, Jordan University Hospital/ Internal medicine department (MSc clinical pharmacy placement)
Jul 2007 –Oct 2008 Community Pharmacist- Pharmacy One Abdoun/Qwesmah

Research Experience/Skills

Jul 2012-Mar 2013 Conducting a randomise clinical trial (RCT) of pharmacist led medicine reconciliation at the health interface in Cambridge university hospital foundation trust, UK

Skills: Developing and evaluating health interventions, Heath ethics, patient consent and cost-effectiveness analysis

Mar 2012- Mar 2013 Conducting a systematic review evaluating pharmacy led medicine reconciliation in hospital

Skills: literature reviewing and evidence synthesis, quality assessment of research and studies, critical appraisal, reference and bibliography management

Jun 2010-Dec 2011 Conducting a wide trust audit/epidemiological study across Norfolk- East of England to evaluate quality of discharge information

Skills: Clinical Audit conduction and development, regression analysis, interrater reliability analysis and quality assurance of clinical data

Nov 2008-Nov 2009 Conducting RCT of pharmacist- physician collaboration in family medicine clinics managing hypertension and metabolic syndrome/ Jordan university hospital

Skills: Developing and evaluating health interventions, Heath ethics, Data analysis using SPSS software

Publications

Peer-reviewed Journals

- Abla M. Albsoul-Younes, **Eman A. Hammad**, Nada Yasein, Linda Tahaineh,. Pharmacist-Physician Collaboration Improves Blood Pressure. Saudi Med J. 2011 Mar;32(3):288-92.
- **Eman A. Hammad**, Nada Yasein, Linda Tahaineh, and Abla M. Albsoul-Younes, A Randomized Controlled Trial to Assess Pharmacist- Physician Collaborative Practice in the Management of Metabolic Syndrome in a University Medical Clinic in Jordan. J Manag Care Pharm. 2011; 17 (4):298-302.

- **Hammad E A**, D J Wright, C Walton, I Nunney, D Bhattacharya. Adherence to UK national guidance for discharge information: an audit in primary care. Under peer review

Published Conference Abstracts

- **Hammad E A**, Cadman B, Bale A, Holland R, Nunney I, Barton G, Howe H, Desborough J, Bhattacharya D, Wright D. Medication errors: do they persist in primary care and can they be identified?. Conference abstract. International Journal of Pharmacy Practice. 2013
- **Hammad E A**, Wright DJ, Walton C, Wood J, Bhattacharya D. Medicine reconciliation: An evaluation of hospital discharge discrepancies in one UK primary care trust. Conference abstract. International Pharmaceutical Federation (FIP) congress, Amsterdam- Netherland 2012.
- **Hammad E A**, Wright DJ, Bhattacharya D, Wood J. Communication of clinical information upon hospital discharge: A regional audit. Conference abstract. International Journal of Pharmacy Practice 2012.
- **Hammad E A**, Wright DJ, Bhattacharya D, Wood J. Communication of clinical information on health interface: An audit pilot. Conference abstract. International Journal of Pharmacy Practice. 2011; supp 1:page 48

Prizes and awards

Academic

- Best Master thesis in health faculties, University of Jordan 2010.

Non-academic

- A certificate of excellence in extracurricular activities, University of Jordan 2006/2007
- Third place best short story writer, Dean of student affair-University of Jordan 2005-2006
- Best short story- United Arab Emirate creativity meeting of young University writers, Abu Dabi 2005
- Best short story- Young future writers, Amman Jordan 2005
- Best free prose writer, language center creativity competition- university of Jordan 2004-2005
- Best free prose writer, language center creativity competition- university of Jordan 2003-2004

Research interest

- Developing and evaluating health interventions aiming to improve Health care and patient outcomes
- Evaluating cost-effective of health interventions
- Assessing and auditing health care performance identifying area of improvement in health care practice

Funded research projects

- Medicines reconciliation at the interface: A pilot randomised controlled trial to determine the costs and effects of a pharmacy provided service, Research for Patient Benefit Programme (RfPB), 2011. RfPB is a national, response-mode programme established in 2006 to generate high quality research for the benefit of users of the NHS in England. Project description available at: <http://www.controlled-trials.com/ISRCTN23949491>

Current and past academic/professional memberships

- Member of the committee of Academic and Scientific Research, School of Pharmacy, university of Jordan 2013/2014
- Member of the committee of Seminars and conferences, School of Pharmacy, University of Jordan 2013/2014
- Member of the committee of Drug pricing, Jordan Food and Drug Association 2013/2014
- A postgraduate student member of the Supreme Committee Of Jordan University, Student's Union Elections 2008/2009; this committee assigned the mission of organising, supervising, ensures transparency and objectivity of the students election process. 2009

Extra extracurricular Activities

- Head of pharmacy Students' council, school of pharmacy 2006/2007
- Head of Creative Pharmacists Committee at the Faculty of Pharmacy / University of Jordan 2005-2007

References

Available upon request