

CURRICULUM VITAE

Walid Adnan AlQerem

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1. Personal Data

Date of Birth: 12/02/1977

Nationality: Jordanian

2. Education

- MPhil./Ph.D. (Clinical Pharmacy) 2013, University of Sunderland , Tyne upon Wear, UK
- B.Sc. (Pharmacy) 2000, AlZaytoonah University of Jordan, Amman, Jordan

3. Ph.D. Dissertation

The Prevalence and Risk Factors of Asthma, Allergic Rhinitis and Eczema in Rural and Urban Egyptian Children, Sunderland University, Tyne upon Wear, Sunderland, UK.

4. Employment

Academic Positions

- Assistant Professor, Faculty of Pharmacy, AlZaytoonah University of Jordan, Amman, Jordan
February 11, 2014 – now



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5. Research Interests

Research area of interest include quality of life, asthma and allergies and feeding practices and nutritional habits

6. Membership in Scientific Societies and Associations

Jordan association of Pharmacy

7. Honors and Awards

5th European Nutrition and Dietetics Conference (2016), Best poster presentation

8. Teaching Experience

- *Graduate Courses*
Applied Biostatistics
- *Undergraduate Courses*
Pharmacoeconomics
Pharmaceutical Marketing
Therapeutics and clinical pharmacy (1) and (2)
Professional Clinical Pharmacy Practice (1) and (2)
Pharmaceutical Practice (2)

9. Supervision of Graduate Research

Aspects of improving quality of life in Jordanian patients with Chronic diseases: a cross sectional study (2018).

Validating a tool to measure HRQOL in diabetic Jordanians (2019)

Formulating a standardized spirometry reference equation for the Iraqi population (2019)

10. Professional and Scientific Meetings

Participation in Scientific meetings

- World Summit on Toxicology (2018), Rome, Italy
- ZTIPC 2017 Conference (2017), Amman, Jordan
- The World Association for Stress-related and Anxiety Disorders, WASAD Conference (2017), Würzburg, Germany
- 5th European Nutrition and Dietetics Conference (2016), Rome, Italy
- ZTIPC 2015 Conference (2015), Amman, Jordan
- European respiratory conference, (2010), Barcelona, Spain



11. Participation in or organization of curricular and/or extra-curricular activities

Smart Pharmacy Program: Organized by Jordan Association of Pharmacy to apply a training program for pharmacists.

12. Publications

- Basheti IA, Salhi YB, Basheti MM, Hamadi SA, **Al-Qerem WA**. Role of the pharmacist in improving inhaler technique and asthma management in rural areas in Jordan, 23 July 2019, (2019:11): 103-116
- **Al-Qerem, WA**, Hammad, AM, AlQirem, RA, Ling, J. Do the global lung function initiative reference equations reflect a sample of adult Middle Eastern population? Clin Respir J.(2019), 13(7): 429-437. <https://doi.org/10.1111/crj.13027>
- **Walid Al-Qerem**, Alaa M. Hammad, Ezeddin S. Gassar, Rania A. Al-Qirim & Jonathan Ling Spirometry reference equations for an adult Middle Eastern population, Expert Review of Respiratory Medicine, (2019) 13:5, 489-497, DOI: 10.1080/17476348.2019.1601560
- **Walid Al-Qerem**, Jonathan Ling and Wassan Jarrar. Validation of the Arabic version of the children illness attitude scales. Eastern Mediterranean Health Journal (Accepted, not yet published)
- Ola Altarawneh, Atif Madi, Rania Hamed, Rania Qirem, **Walid Al-Qerem**, Ala Alhusban, Suhair Sunoqrot, Nouf Mahmoud, Samah Ata, and Iyad Isheikh. In vitro Characterization and Evaluation of Commercialized Paracetamol Products in Jordan. Dissolution Technologies. (2019) 8, 36-44
- **Walid Al-Qerem**, Ezeddin S. Gassar, Alaa M. Hammad, Rania A. Al-Qirim, Yazun B. Jarrar, Jonathan Ling and Iman A. Basheti, “Assessing the Application of the Reference Lung Age Equations on the Jordanian Population”, Current Respiratory Medicine Reviews (2018) 14: 227
- **Walid Al-Qerem**, Ezeddin Salem Gassar, Rania Al-Qirim and Negia Abdullah Emtawel Mohamed, “The Effect of Obesity on Pulmonary Function Testing Among the Jordanian Population”, Current Respiratory Medicine Reviews (2018) 14: 89.
- Jarrar, YB, Al-Essa, L, Kilani, A, Hasan, M, **Al-Qerem, WA**. *Alterations in the gene expression of drug and arachidonic acid-metabolizing Cyp450 in the livers of controlled and uncontrolled insulin-dependent diabetic mice*. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy. 2018;11, 2018; 483—492
- **Al-Qerem, WA.**, Jarrar, YB, Al-Sheikh, I, ElMaadani, A. *The prevalence of drug-drug interactions and polypharmacy among elderly patients in Jordan*. Biomedical Research. 29(12), 2018



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- **Al-Qerem, WA.** & Ling, J. *Pulmonary function test in rural and urban Egyptian schoolchildren.* World Health organization- Eastern Mediterranean Health Journal. 24(4), 2018; 325-332.
- **Al-Qerem, WA.,** Ling J, AlBawab AQ. *Validation of the comprehensive feeding practice questionnaire among school aged children in Jordan: a factor analysis study.* The International Journal of Behavioral Nutrition and Physical Activity. 14, 2017;23
- **Al-Qerem, WA.,** *Validation of the Arabic version of the children illness attitudes scales (Abstract).* WASAD conference, Journal of Neural Transmission. 124(10), 2017; 1277–1328
- Al-Qerem, WA., *Obesity in Jordanian school children and its association with maternal feeding practices,* Journal of Nutrition and Food Science. 6, 2016; 3
- **Al-Qerem, WA.,** Pullen, R., McGarry, K. & Ling, J. (2016). *Reported prevalence of allergy and asthma in children from urban and rural Egypt.* Air Quality, Atmosphere and Health, 9, 2016; 613–620.
- **Al-Qerem, WA.,** McGarry, K, Neshat, L and Shamssain, M. 259 *Effects of Traffic Air Pollution on Respiratory Health and Allergies in Schoolchildren.* Pediatric Research. 68, 2010; 134–134.