

Curriculum vitae (C.V.)

Name: <i>Abdullah Mossa Faqehi</i>	
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Comprehension Languages; Arabic and English	
Current and previous job description; <ul style="list-style-type: none">• Lecturer in Analytical Chemistry, Faculty of Pharmacy, Umm Al-qura University since 2012• Pharmacist in Medical Supervision Department at General Educational Directorate in Holy Makkah Region 2006-2012	
Qualifications: <ul style="list-style-type: none">• <i>Master of sciences (MSc) in Pharmaceutical Analysis with distinction, Strathclyde Institute of Pharmacy and Biomedical Sciences, University of Strathclyde in 2010</i>• <i>Bachelor degree (BSc) in Pharmaceutical Sciences (B. Pharm), Pharmacy College, King Saud University in 2006</i>	
Research experience and interests: <p>I am doing a PHD now in the third year of my studies. I have developed a knowledge of Mass spectrometry as an analytical technique to study hormonal biochemistry. I have applied this knowledge to develop methods to measure hormones such as androgens and estrogens in lower levels than those detected before, aiming to improve the quality of these assays and open opportunities to analyse smaller sample volumes e.g. children. The methods I have developed have been applied to study clinical cohorts e.g. testosterone in men with ranging obesity, women receiving breast cancer therapy studying the effects of drugs on estrogen levels. My work has been published in three publications.</p>	
Relevant publications: <ul style="list-style-type: none">• R. Upreti et al., Simultaneous pharmacokinetic and pharmacodynamic analysis of 5α-reductase inhibitors by liquid chromatography tandem mass spectrometry, <i>Talanta</i>, 131, 728-735 (2014).• Faqehi et al., Derivatization of estrogens enhances specificity and sensitivity of analysis of human plasma and serum by liquid chromatography tandem mass spectrometry, <i>Talanta</i>, 151, 148-156 (2015).• F. Gibb et al., Aromatase Inhibition Reduces Insulin Sensitivity in Healthy Men, <i>The Journal of Clinical endocrinology and Metabolism</i>, 101 (2016).	
Signature:	Date: 08/10/2017