

**Ola Ali Altarawneh Ph.D.**  
**Al-Zaytoonah University of Jordan**  
**Amman-Jordan**

**PERSONAL INFORMATION**

Date of birth: 17/07/1979

Married with two children

Nationality: Jordan

**EDUCATION AND TRAINING**

**Ph.D in Industrial Pharmacy** 2010-2014

Advisors: Gavin P. Andrews, David S. Jones and Brendan Gilmore

Queen's University Belfast

United Kingdom

Thesis: The Manufacture and Characterisation of Hot Melt Extruded Bioactive Self-Cleansing Materials Designed to Reduce the Bacterial Colonisation and Encrustation Associated with Implanted Urinary Devices.

**B.S. Pharmacy**

Al-Zaytoonah Private University of Jordan 1997-2002

## **RESEARCH EXPERIENCE**

2006-2011: Graduate Research student, Advisors: Gavin Andrews, David Jones and Brendan Gilmore

Research: the use of hot melt extrusion technology to manufacture novel pH sensitive medical devices

Develop a model to study urinary catheters blockage simulating *in-vitro* conditions.

## **EMPLOYMENT**

February 2014-Present: Assistant Professor, Al-Zaytoonah Private University of Jordan-Faculty of Pharmacy, Amman- Jordan.

October 2002-September 2010: Laboratory demonstrator and teaching assistant at Al-Zaytoonah Private University of Jordan-Faculty of Pharmacy, Amman- Jordan.

## **PUBLISHED ABSTRACTS**

- UKPharmSci 2-4 September, 2013, United Kingdom The Design, Manufacture and Characterisation of Novel Medical Device Coatings using Cellulose Polymers, Ola Altarawneh, David Jones, Brendan Gilmore, Gavin Andrews, School of Pharmacy, Queen's University of Belfast.
- AAPS 2013, Texas, Unites States, Manufacture and Characterization of pH Responsive Hot Melt Extruded Biomaterials, Andrews, G., Altarawneh, O., Jones, D., Gilmore, B., Madi, A., Queen's University of Belfast.
- AAPS 2012, Manufacture and Characterization of Hot Melt Extruded Films for Medical Devices, Altarawneh, O., Jones, D., Gilmore, B., Andrews, G., Williams, M., Queen's University of Belfast.
- AAPS 2011, Washington DC, United States, DRUG ELUTING PH-TRIGGERED SELF-CLEANSING BIOMATERIALS, Altarawneh, O., Zhai, H., Jones, D., Gilmore, B., Andrews, G., Queen's University of Belfast.