

# CURRICULUM VITAE

**NOUF N. A. MAHMOUD**

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## **Education**

- 2012- 2016                      PhD., Pharmaceutical Sciences (Research on Nanotechnology)  
The University of Jordan  
Amman- Jordan
- 2005- 2007                      MSc., Clinical Pharmacy  
The University of Jordan  
Amman- Jordan
- 1999-2003                      B.S., Pharmacy  
The University of Jordan  
Amman- Jordan

## **Positions:**

- 2016- present                      Assistant Professor of Pharmaceutics  
Faculty of Pharmacy  
Al-Zaytoonah Private University of Jordan
- 2008-2012                      Lecturer  
Faculty of Pharmacy  
Al-Zaytoonah Private University of Jordan
- 2004-2005                      Bioequivalence Studies Section Head  
Dar Al Dawa Development and Investment Company  
Amman- Jordan
- 2003-2004                      Formulation Scientist (R&D)  
Dar Al Dawa Development and Investment Company  
Amman- Jordan

## **Teaching experience**

Clinical Pharmacy (class and hospital); Biopharmaceutics and Pharmacokinetics (class and lab); Communication Skills; Human Physiology (class and lab); Medicinal Chemistry (lab).

## **Pharmaceutical industry experience**

Excellent theoretical and practical experience in solid and liquid pharmaceutical formulation, scale up, process validation and documentation.

Excellent experience in bioequivalence studies and pharmaceutical registration.

## **Publications**

(1) **Mahmoud, N. N.**, Al-Qaoud, K. M., Al-Bakri, A. G., Alkilany, A. M., and Khalil, E. A. (2016) Colloidal stability of gold nanorod solution upon exposure to excised human skin: Effect of surface chemistry and protein adsorption. *The International Journal of Biochemistry & Cell Biology* 75, 223-231. (Impact Factor 2015/2016: **3.905**)

(2) Alkilany, A. M., **Mahmoud, N. N.**, Hashemi, F., Hajipour, M. J., Farvadi, F., and Mahmoudi, M. (2016) Misinterpretation in Nanotoxicology: A Personal Perspective. *Chemical Research in Toxicology* 29, 943-948. (Impact Factor 2015/2016: **3.025**)