

# C.V

## Personal Details

Name: Mohammed Sattar Jabbar Al-Htaitawi

Date of Birth: 23 April 1981

Address: Basra Paper Houses, Basra, Iraq

Email : mohamedsattar2@yahoo.com

Mobile: 009647729508962



## Degree Awarded

- 2011-2015**     **PhD** in Pharmaceutics from University College London - School of Pharmacy, London, UK.
- 2007-2010**     **MSc** in Pharmaceutics with total average of two years 85.4% “very good” from College of Pharmacy, University of Baghdad, Baghdad, Iraq.
- 1999-2004**     **BSc** in Pharmacy and Pharmaceutical Sciences with average of five years 80.2% “very good” and rank 2/80 from College of Pharmacy University of Basrah, Basrah, Iraq.

## Employment history

- 2015-**            Worked as Lecturer of Pharmaceutics at College of Pharmacy, University of Basrah.
- 2011-2015**     Worked at University College London - School of Pharmacy, London, UK as a teaching assistance for pharmaceutics laboratories. Additionally, I participate in the supervision of three Master students.
- 2006-2011**     Worked at College of Pharmacy, University of Basrah, Basrah, Iraq as instructor for pharmaceutics laboratories and teaching some theoretical courses like Biopharmaceutics, Pharmaceutical technology, Pharmaceutical calculation and Industrial pharmacy, also I helped in the supervision of some students’ graduation project.
- 2005-2006**     Worked as pharmacist in Basrah Teaching Hospital, Basrah, Iraq in the medical and surgery ward.

## **Current position**

Head of the department of Pharmaceutics, College of Pharmacy, University of Basra.

## **Skills profile**

- Experience in drug delivery and dosage form formulation (tablet, capsule, gels, spray solutions, emulsions and patches)
- Ability to design experiments encompassing formulation development, chemical conjugation, analytical characterization and evaluation.
- Substantial knowledge in different software such as Microsoft (office, excel, power point and outlook), Origin, Scientist and SPSS.
- Excellent Teaching Skills and Laboratory Demonstration for all elements in Pharmaceutics.
- Excellent report keeping of laboratory work, time management and ability to meet deadlines.
- Ability to work under pressures both independently and within a team.
- Good written and oral communication skills (reports and presentations)

## **Publications**

- SATTAR, M., HADGRAFT, J. & LANE, M. E. 2015. Preparation, characterization and buccal permeation of naratriptan. *International Journal of Pharmaceutics*, 493, 146-151.
- SATTAR, M., SAYED, O. M. & LANE, M. E. 2014. Oral transmucosal drug delivery – Current status and future prospects. *International Journal of Pharmaceutics*, 471, 498-506.
- SATTAR, M., HADGRAFT, J. & LANE, M. E. 2014. The influence of chemical enhancers and pH on naratriptan permeation in porcine buccal mucosa. Conference Paper, AAPS, At San Diego, USA.
- SATTAR, M., HADGRAFT, J. & LANE, M. E. 2014. Formulation strategies for naratriptan buccal dosage form. Conference paper, Skin forum, At Prague, Czech Republic.

- SATTAR, M., HADGRAFT, J. & LANE, M. E. 2013. Preparation of naratriptan base and evaluation of its buccal permeation characteristics. Conference paper, UK PharmSci, At Edinburgh, UK.
- SATTAR, M., HADGRAFT, J. & LANE, M. E. 2013. Preparation and characterization of naratriptan base from the hydrochloride salt. Conference paper, Skin forum, At London, UK.
- SATTAR, M., HADGRAFT, J. & LANE, M. E. 2012. Comparison of the permeability characteristics of fresh and frozen buccal tissue. Conference paper, UCL School of Pharmacy, At London, UK.
- SATTAR, M. & KHALIL, Y. I. 2010. Formulation of metoprolol bilayer tablets as an oral modified release dosage form. *Iraqi J Pharm Sci*, 19, 21-30.