

Sohag University Faculty of Pharmacy Department of Pharmaceutics & Clinical Pharmacy



Curriculum Vitae

Mahmoud Mohamed Ahmed Elsayed

Assistant Professor of Pharmaceutics and Clinical Pharmacy



Personal Information

Name: Mahmoud Mohamed Ahmed Elsayed

Nationality: Egyptian

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Department of Pharmaceutics and Clinical Pharmacy

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Administrative Positions

- Vice Dean of Faculty of Pharmacy for Education and Student Affairs, Sohag University.
- Chairman, Department Pharmaceutics and Clinical Pharmacy.
- **Former Vice President**, Quality Assurance Unit and Rehabilitation Accreditation- College of Pharmacy Al-Azhar University.

- **Former President**, the Scientific Society of Pharmacy College of Pharmacy - Al-Azhar University

Present Employment

- **Assistant Professor**, Department of Pharmaceutics and Clinical Pharmacy, Faculty of Pharmacy, Sohag University.
- **Seconded Teacher,** Faculty of Pharmacy, Nahda University Beni Suef from June 2010 to date.
- **Seconded Teacher**, Faculty of Pharmacy, ERU Badr City, Cairo from February 2010 to date.

Previous Employment

- **Teaching Assistant,** Department of Pharmaceutics and clinical pharmacy-Al-Azhar University from May, 2002 till September, 2006.
- **Assistant Lecturer** in the same Department from september, 2006 till June, 2009.
- Lecturer in the same Department from June 2009 till June 2014.
- **Assistant Professor** in the same department from June 2014 till December 2014.

Academic Qualification

- **1.** *B.Sc.* In Pharmaceutical Science (excellent with degree of honor) in May 2001, from Al Azhar University, Assiut.
- **2.** *M. Sc.* In Pharmaceutics, in September, 2006, from Al Azhar University, Cairo.

Title of M.Sc. Thesis:

The Controlled Release of Some Non–Steroidal Anti–Inflammatory Drugs From Microspheres

3. *Ph.D.* In Pharmaceutics, in April, 2009, from Al Azhar University, Cairo.

Title of Ph.D. Thesis:

Pharmaceutical Studies on the Availability of Drug Loaded Sustained Release Formulations

Experience in Training

- 1- Advanced International Trainer- Boston University-USA.
- 2- Advanced International Trainer- Cambridge University- UK.
- 3- Advanced International Trainer- International Federation of Training-IFT- intft.us
- 4- Training Evaluator- International Federation of Training- IFT-intft.us.
- 5- **Training Consultant** International Federation of Training- IFT-intft.us.
- 6- **Advanced International Trainer** International Academy of Training and Development.
- 7- **Training Evaluator** International Academy of Training and Development.
- 8- **Training Consultant** -International Academy of Training and Development.
- 9- **Advanced trainer** Faculty Leadership and Training Centre- Sohag University.
- 10- Advanced Trainer in Teaching Career Academy- TCA- Egypt.
- 11- Expert in human development and human resources.

- Get all the training courses to work as references Outdoor Certified National Authority to ensure the quality of education and accreditation, namely: -
- 1 Training program of institutional self-evaluation for higher education institutions March / 2010
- 2 Training program of external review for higher education institutions March / 2010
- 3 Training program of learning outcomes and curriculum maps for higher education institutions March / 2010
- 4 Training program of strategic planning for higher education institutions June / 2010
- 5 Applied session to prepare a self-study and accreditation files for higher education institutions May / 2011.

Training Courses

- 1- Training program "Training Of Trainer" for 60 hours in information technology center, Sohag University.
 - 2- Training program "Training Of Trainer" for 40 hours in Teacher Employment Academy.
- 3 Training program of "Research Ethics" Faculty and Leadership Development Center Assiut University
 - 4 Training program of "Exams systems and Student Assessment" Faculty and Leadership Development Center Assiut University

- 5 Training program of "Motivation" Faculty and Leadership Development Center - Assiut University
- 6 Training program of "Management of the Research Team" Faculty and Leadership Development Center - Assiut University
- 7 Training program of "Decision Making" Faculty and Leadership Development Center Assiut University
- 8 Training program of "Crisis Management" Faculty and Leadership Development Center - Assiut University
- 9 Training program of "Leadership and Governance" Faculty and Leadership Development Center - Assiut University
- 10 Training program of the "Planning" Faculty and Leadership Development Center - Assiut University
- 11- Training program of "Quality Standards in the Educational Process" Faculty and Leadership Development Center Assiut University.
- 12 Training program of "Control , Monitoring and Performance Evaluation Faculty and Leadership Development Center Assiut University
- 13 Training program of the "Art of Crisis Management" Faculty and Leadership Development Center Assiut Universit.

Activities

1- Poster titled "Formulatin, Characterization and In Vitro Release Study of Diclofenac Sodium Microcapsles" presented in Al Azhar 2nd International Conference for Pharmaceutical and Biological

- Pharmaceutical Science, Faculty of Pharmacy, Cairo, Egypt, December 19-21, 2003.
- 2- Poster titled "Formulation and Physicochemical Characterization of Piroxicam Containing Polymer Films". Presented in the first Tanta conference of pharmaceutical science. November 2009, Tanta University, Tanta, Egypt.
- 3- Poster titled "Emulsification/ Internal Gelation as a Method for Preparation of Diclofenac Sodium- Calcium Alginate Microparticles". Presented in the seventh Assiut University International pharmaceutical sciences conference. March 2009, Tanta University, Tanta, Egypt.
- 4- Poster titled preparation and evaluation of diclofenac sodium cellulose acetate microcapsules using solvent evaporation technique. Presented in the seventh Assuit University International Pharmaceutical Science Conference, Assiut, Egypt, 17-18, March 2010.
- 5- Poster titled formulation and physicochemical characterization of piroxicam containing polymer films. Presented in the seventh Assuit University International Pharmaceutical Science Conference, Assiut, Egypt, 17-18, March 2010.
- 6- Poster titled effect of different formulation variables on release characteristics of ethyl cellulose microspheres prepared by emulsification solvent evaporation technique. Presented in the 9th Assuit University International Pharmaceutical Science Conference, Assuit, Egypt, 12-13, March 2014.

- 7- Supervision of the Cultural Committee of the Federation of students of the Faculty of Pharmacy years 2009-2010.
- 8- Supervision of the Sports Committee by students of the Faculty of Pharmacy union years 2011-2012
- 9 Overseeing the development cycles gentlemen new teaching assistants department through seminars and training courses.
- 10- First year control member in the academic years 2007/2008
- 11 Third year member control in the academic years 2008/2009 2009/2010 2010 / 2011.
- 12 Fourth year control member 2011/2012-2012/2013 years, the
- 13 Supervision of the journey for students Bachelor of Pharmacy (in the Egyptian pharmaceutical companies) in the academic years 2008 2009, 2009-2010 and 2011-2012.

Professional and / or Experience

- Participation in teaching theoretical pharmaceutics courses for first year students Al Azhar University.
- Participation in teaching theoretical pharmaceutics courses for second year students Al Azhar University.
- Participation in teaching theoretical pharmaceutics courses for third year students Al Azhar University.
- Participation in teaching theoretical pharmaceutics courses for fourth year students Al Azhar University.

- Participation in teaching clinical pharmaceutics courses for fifth year students Al Azhar University.
- Participation in preparing theoretical and practical notes in pharmaceutics for all pharmacy students.
- Participation in teaching Clinical Pharmacy 1 and 2, Hospital Pharmacy, Industrial Pharmacy, Pharmacy Orientation, pharmacokinetics, clinical pharmacokinetics, pharmaceutical dosage forms- Faculty of Pharmacy – Nahda University -Beni Suef.

List of Publications

- 1- Mahmoud M. Ahmed, Jelan A. Abdel-Aleema and Hesham M. Tawfeek. Development and Optimization of Itopride Hydrochloride Fast Disintegrating Tablets Using Factorial Design and Response Surface Methodology. International Journal of Pharmaceutical Science and Research. Article in Press, April, 2015.
- 2- Sayed H. Auda , <u>Mahmoud M. Ahmed</u> ,S. Abd El-Rasoul, Shaaban K.Osman and Mahmoud El-Badry. In- Vitro Release and In- Vivo Performance of Tolmetin From Different Topical Gel Formulations. Journal of Pharmaceutical Investigations. Vol.2, 207-214 February, 2015.
- 3- S.Abd El -Rasoul, <u>Mahmoud.M. Ahmed</u> and K.I.Saleh. Emulsion Solvent Evaporation Method for Preparing Eudragit RS100 Microparticles loaded Ketorolac Tromethamine. Asian.J.Pharm.Hea.Sci.,. Jan- March .2013.

- 4- Mahmoud M. Ahmed, S. Abd El-Rasoul, Sayed H. Auda and Mohamed A. Ibrahim.Emulsification/ Internal Gelation as a Method for Preparation of Diclofenac Sodium- Sodium Alginate Microparticles. Saudi Pharm.J. vol. 21 pp.61-69. January.2013.
- **5-** Mahmoud M. Ahmed, Design and optimization of tolmetin sodium microspheres prepared by emulsification –internal gelation using response surface methodology. Az. J. Pharm. Sci. Vol.45, pp 383-398. March, 2012.
- **6-** Mahmoud M. Ahmed and S. Abd El-Rasoul, Preparation, Effect of Different Formulation Variables on release Characteristics of Cellulose Acetate Butyrate Microspheres prepared By Emulsification Solvent Evaporation Technique.Egypt.J.Med.Sci.32(1) pp. 711-729. June 2011.
- 7- Sayed H. Auda, <u>Mahmoud M. Ahmed</u> and S. Abd El-Rasoul. Effect of different non ionic surfactants on the in-vitro release rate of non steroidal anti-inflammatory drug from some lipophilic suppository bases, Zagazig J. Pharm. Sci., Vol. 20, No 1, pp. 1-8. June 2011.
- 8- Mahmoud .M. Ahmed and S. Abd El-Rasoul, Chitosan Polymer As A coat Of Calcium Alginate Microcapsules Loaded By Non-steroidal Anti-inflammatory Drugs, Bull. Pharm. Sci., Assiut University, Vol. 33, pp. 179-186. Part 2, December 2010.
- **9-** Sayed H. Auda, <u>Mahmoud M. Ahmed</u>, S. Abd El-Rasoul and K. I. Saleh. Formulation and Physicochemical Characterization of Piroxicam Containing Polymer Films, Bull. Pharm. Sci., Assiut University, Vol. 33, pp. 33-42. Part 1, June 2010.

- 10- K.I.saleh, A. Ismail, <u>Mahmoud .M. Ahmed</u>. Formulatin, Characterization and In Vitro Release Study of Diclofenac Sodium Microcapsles. Egyptian Journal of Biomedical Sciences. Vol.15,480-490 July, 2004.
- Mahmoud .M. Ahmed, K .I.Saleh, Sayed H. Auda ,S. Abd El-Rasoul and G. M. Zayed Preparation and Evaluation of Diclofenac Sodium Cellulose Acetate Microcapsules using Solvent Evaporation Technique, Bull. Pharm. Sci., Assiut University, Vol. 33, pp. 43-49. Part 1, June 2010.