

Lamia Wagdy Mohamed

Name: Lamia Wagdy Mohamed Hassan
Title: Associate Professor Dr.
Department: Organic Pharmaceutical Chemistry
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• Academic Degrees

PhD

Synthesis of Certain Heterocyclic Novel Compounds Structurally Related to Nootropic Agents / 2005

Master

Synthesis of Certain 1, 4- Benzodiazepine Derivatives for Biological Screening". / 1999

Bachelor

Bachelor of regional and pharmaceutical sciences with general grade excellent with honor. Faculty of Pharmacy- Cairo University 1991

• Research interest

Pharmaceutical Organic Chemistry

Experience:

Teaching undergraduate courses at:

Ein Shams University, Misr International University,

6th October University, Modern University for technology and information

Teaching

	Course Title
Undergraduate Courses (General Program)	501 Organic Chemistry I
	502 Organic Chemistry II
	505 Organic Chemistry IV
	504 Organic Chemistry III
	Choose an item.
	Choose an item.
	Choose an item.
	Choose an item.
Undergraduate Courses (Clinical Program)	PC 203 Pharmaceutical Organic Chemistry-2
	Choose an item.
	Choose an item.
	Choose an item.
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	Choose an item.
Postgraduate Courses	Topics in organic reactions 2502

Career History and Professional Experience

1. Organizer of the 5th & 6th & 7th International Scientific conference of Faculty of Pharmacy, Cairo University 2014 & 2015 & 2017
2. Shared in the Organizing committee of the TEMPUS project of Faculty of Pharmacy, Cairo University 2013- 2014
3. Director of the Career center Faculty of Pharmacy, Cairo University 2013- till now
4. Admin of the Google mail generation and distribution among faculty members of Faculty Pharmacy, Cairo University 2013- 2014
5. Participated in the writing of The Universities Regulating Law 2011
6. Supervising, Sharing and result declaration of Students Union Elections of Faculty Pharmacy, Cairo University 2011

Publications and Presentations

1. A. T. Taher and L.W. Mohamed, Synthesis of new 1,3,4-benzotriazepin-5-one derivatives and their biological evaluation as antitumor agents Archive of pharmacal research 2013: **36: 684-93 DOI: 0.1007/s12272-013-0081**
2. M. M. Ismail, M. M. Kamel, L. W. Mohamed and Samar I. Faggal, Synthesis of New Indole Derivatives Structurally Related to Donepezil and Their Biological Evaluation as Acetylcholinesterase Inhibitors Molecules 2012: 17: 4811-23, DOI: 10.3390
3. M. M. Ismail, M. M. Kamel, L. W. Mohamed, Samar I. Faggal and **Mai A. Galal , Synthesis and biological evaluation of thiophene derivatives as acetylcholinesterase Molecules 2012: 17: 7217-31, DOI: 10.3390**
4. M. M. KANDEEL, L. W. MOHAMED , M. K. ABD EL HAMID, A. T. NEGMELDIN, Design, synthesis and antitumor evaluation of novel pyrazolo[3,4-*d*] pyrimidine derivatives. Scientia Pharmaceutica, 2012: 80: 531–45. DOI:10.3797
5. L. W. Mohamed and M.F. El-yamany Design and Synthesis of novel 1,4-Benzodiazepine derivatives and their biological evaluation as Cholinesterase Inhibitors Archive of pharmacal research 2012: 35: 1369-77. DOI: 0.1007/s12272-012-0806-3
6. M. M. KANDEEL, L. W. MOHAMED , M. K. ABD EL HAMID, A. T. NEGMELDIN, International journal of chemical science and technology 2011: 1: 126-140.

Memberships

- 1. Member of the board of Trustees of The Egyptian Federation of Clinical Pharmacy 2015-till now**
- 2. American chemical society 2011- till now**
- 3. Editorial board member of Science Publishing group 2014-till now**

Attended Conferences

Egyptian Pharmaceutical Society Conference of Pharmaceutical Sciences XXXI & XXXII 2008 & 2011

3rd & 4th Scientific Conference of Faculty of Pharmacy Cairo University 2012 & 2013

5th & 6th Scientific Conference of Faculty of Pharmacy Cairo University 2014 & 2015

Pharma Middle East - in Dubai, UAE. As a speaker 2015