

CURRICULUM VITAE

Saadia Mohamed Mahmoud EL-Ashry

Department of Medicinal Chemistry .

University of Mansoura

Mansoura , 35516 ,Egypt

Birth Date : 6 -5- 1950

Foreign language : English

Work phone : 050 – 2247496

Home phone : 050 – 2214121-01005636319

Home address : University Building , Block, 2, Flat 19, Geehan street ,
Mansoura , Egypt .

مساكن أعضاء هيئة التدريس بجامعة المنصورة عمارة (2) (19) – ش جيهان -

Education :

1973 : B.SC. pharmaceutical Sciences (very good with Honor) , Faculty
of pharmacy , university of Alexandria , Egypt .

1980 : M.SC. pharmaceutical Chemistry, Faculty of pharmacy,
university of Mansoura .

1987 : Ph.D. pharmaceutical Medicinal Chemistry, Faculty of
pharmacy ,university of Mansoura (under channel system in
strathclyde university , glasgow , Scotland , U.K).

Profession :

1973 : **Research Associate & Graduated. Teaching pharmaceutical chemistry.**

1980 : Assistant lect. Pharmaceutical chemistry .

1987 : Assistant Prof. Pharmaceutical Medicinal chemistry .

1994 : Associate Prof. Pharmaceutical Medicinal chemistry .

2006: prof. . Pharmaceutical Medicinal chemistry .

Consultant Advisory position

M.SC. Degree Supervision :

1 – Analytical studies of certain pharmaceutical Sulphur containing
Drugs.

(1990 – 1993)

/ داليا رشاد الوصيف

2 – Synthesis of Certain Substituted Triazolo Fused Heterocycles As
potential Cardiovascular Agents .

(1993 – 1997)

/ علا على ماهر

3 – Analytical studies on the determination of some Drugs Acting on the Central Nervous system .

(1993 – 1998) / دينا توفيق الشربيني

4) Studies on the Determination of some nitrogen containing drugs of pharmaceutical interest. (2000-2005) /

5) Synthesis and Elucidation of Structure of Certain Fused Ring Systems Containing Sulfur. (2002- 2006) / نادية صبرى

6) Design and Synthesis of Certain Substituted Styryl Derivatives as Potential Anti-inflammatory Agents. (2004- 2007) /

7) Contribution to the analysis of some phenolic compounds of pharmaceutical interest.(2005- Till now) / محمد السيد عبد الغفار

8) Analytical study for the determination of some drugs used for treatment of urinary tract infections in pharmaceutical preparations and biological fluids (2014) /

Ph.D. Degree Supervision (Quality Control)

1) Contribution to the Analysis of Antibiotics .

(1997 – 2001) / داليا رشاد الوصيف

2) Contribution to the Analysis of some Drugs acting on the Cardiovascular system (under channel system to Denmark)

(1999 – 2003) / دينا توفيق الشربيني

3) Analytical Study For the determination of some antihypertensive drugs (2005- 2008) /

4) Determination of certain drugs used for treatment of cardiovascular disorder in their pharmaceutical preparations and biological fluids(2013) / محمد السيد عبد الغفار

/م

Conference Attended :

1 – First International Middle east Conference on pharmaceutical Sciences, May 3 –5,1993 , Irbid – Jordan .

2 – XXV Conference of pharmaceutical Sciences, Egypt, 24-26 December, 1996.

3 – The Third annual Meeting of association of Colleges of pharmacy in the Arab world, Octobre , 14-16, 1999,Egypt.

- 4- 7th Ibn sina International conference on pure and applied Heterocyclic Chemistry, Alexandria, Egypt 25-28 march,2000.
- 5- Alexandria second International Conference of pharmaceutical sciences and technology Oct, 25-27/2000
- 6- The 6th International conference on chemistry and its Role in Development, April 17-20/2001.
- 7- Al-Azhar second International conference for pharmaceutical and Biological sciences, 19-21. Dec 2001.
- 8- XXV111 conference of pharmaceutical sciences Egypt, Dec. 17-19/2002.
- 9- 9th Ibn sina International conference on pure and applied Heterocyclic Chemistry. Sharm El- Sheikh, Egypt, 11-14 December, 2004

Scientific professional Societies:

Egyptian pharmaceutical society

Published Books & Experimental Notes:

Notes in theoretical & Experimental pharmaceutical Medicinal chemistry for Third and fourth years with other staff Members of pharm. Med. Chem . Dept., Faculty of pharmacy, university of Mansoura.

Publications:

- 1 – Estimation of some antibacterial suphonamides using N-Bromophthalimide A.ABOU OUF, M.I. WALASH, M. EL-KERDAWY and S. EL- ASHRY J, Drug Res. Egypt, 12, 1980, 77-83 .
- 2 – Spectrophotometric Determination of Pyrithioxin in pharmaceutical Perparations Sayed M. Hassan, Saadia M. EL –Ashry and Mohamed M.EL - Kerdawy . Spectroscopy lett, 23, 1990, 1273-1284.
- 3 — Arapid Oxidimetric Determination of some Thioxanthene Derivatives using organic Brominating Agents. Saadia M.EL- Ashry, Alex. J. Pharm. Sci 5, 1991, 194-196.
- 4 – Spectrophotometric Determination of Captopril in Dosage Forms Via

Charge-Transfer Complexes. Amina. M.EL- Brashy, Saadia M.EL- Ashry and Mahmoud B.EL- Ashmawy Alex J. pharm. Sci, Vol. 5(2), 1991, 209- 212.

5- Colorimetric Determination of some Important Hydrazine Derivatives Amina. M.EL- Brashy, Fawzia A.Ibrahim and Saadia M.EL- Ashry Mikrochim – Acta, 111,1991, 105-110.

6- Spectrophotometric Determination of some N-Substituted phenothiazine Derivatives using N-Bromophthalimide Mohamed M.EL - Kerdawy , Sayed M. Hassan and Saadia M. EL–Ashry Mikrochim-Acta., 108, 1992, 323-328.

7 – Colorimetric and Titrimetric Assay of Isoniazid .A.M.EL- Brashy and S.M. EL- Ashry J. Pharm. Biomed. Anal., 10(6),1992 421-426.

8 – Colorimetric Determination of Captopril in Dosage Forms., S. M.EL- Ashry and F.A.Ibrahim. Anal Lett, 25 (9),1992,1657- 1672,.

9 – Spectrophotometric Determination of Certain phenothiazines and Their Dosage Forms Using Bromophenol Blue M.M EL- KERDAWY, M.A.Moustafa , S. M.EL- Ashry and D.R.EL- Wasseef Anal. Lett, 26 (8), 1993, 1669-1680.

10 – Titrimetric and Spectrophotometric Titration of some pharmaceutically Important Thiol Compounds Using 2, 6- Dichlorophenol Indophenol S. M.EL- Ashry, A.M.EL-Brashy and F.A. Aly. MJPS, 9 (2), 1993, 178-190.

11 – Conductometric Determination of some pharmaceutically Important Thiol Compounds M.M EL- Kerdawy, M.A.Moustafa , S. M.EL- Ashry and D.R.EL- Wasseef. MJPS, 9 (2),1993, 191-203.

12 – Titrimetric and potentiometric Determination of some pharmaceutically Important Sulphure Containing Compounds Using Organic Brominating Agents M.M EL- Kerdawy, S. M.EL- Ashry, M.A.Moustafa and D.R.EL- Wasseef Bull. Fac. Pharm. Cairo Univ., 32 (2), 1994, 293-298.

- 13 – Studies of Complex formation between the Bromophenol blue and Some Important Aminoquinoline Antimalarials S.M.EL- Ashry, F.A.Aly ,A.M.EL-Brashy. Arch. Pharm. Res., 17(6) 1994, 415-419.
- 14 – Synthesis of certain new 2, 4, 5 (6) – trisubstituted 1, 2, 4 – triazolo (1.5 – a) pyrimidines as potential antihypertensive agents S.M.Bayomi , A.M.Abdelal , S. M.EL- Ashry . Bull chim. Farmaceutico , 138 (5)1999 , 227-232 .
- 15- Fluorometric Determination of some Thioxanthene Derivatives in Dosage forms and Biological Fluids. I.A. Shehata*, S.M. El-Ashry, M.A. El-Sherbeny, D.T. El-Sherbiny, F. Belal. J.Pharm. Biomed. Anal., 22, 2000, 729-737.
- 16- Conductometric Determination of some Drugs Acting on the central Nervous system S. M.EL- Ashry, I.A.Shehata,M.A.EL-Sherbeny,D.T.EL-Sherbeny and F.F.Belal . Chem.Anal. 45, 2000,859-866.
- 17- Differential-Pulse Polarographic Determination of some N-Substituted phenothiazine Derivatives. in Dosage forms and in spiked urine Through Treatment with Nitrous Acid. F.F.Belal , S. M.EL-Ashry , I.A.Shehata,M.A.EL-Sherbeny and D.T.EL-Sherbeny J Mikrochem. Acta.135,2000,147-154.
- 18- Spectrophotometric Determination of Some phenolic Antibiotics in dosage forms. S. M.EL-Ashry, F.F.Belal, M.M EL- Kerdawy and D.R.EL- Wasseef J. Mikrochim . Acta, 135,2000, 191-196.
- 19- kinetic spectrophotometric Determination of ampicillin and amoxicillin in dosage forms. F.F.Belal, M.M EL- Kerdawy, . S. M.EL-Ashry and D.R.EL- Wasseef Il Farmaco, 55,2000, 680-686
- 20- Spectrofluorimetric Determination of streptomycin in dosage Forms and in spiked plasma using 9,10 phenanthraquinone. F.F.Belal S. M.EL-Ashry M.M EL- Kerdawy and D.R.EL- Wasseef,,J.pharm. Biomed.Anal 26,2001, 435-441.

21 –Voltametric Determination of vancomycin in Dosage Forms through treatment with Nitrous Acid . F.F.Belal S. M.EL-Ashry M.M EL- Kerdawy and D.R.EL- Wasseef,,J.Arzneim . Forsch. Drug Res.51,2001,763-768..

22 –Evaluation of the use of miroemulsions as eluents in high-performance liquid chromatography Dina Tawfik Mohamed El-Sherbiny,Saadia Mohamed El-Ashry, Mohamed Ahmed Mustafa, Ali Abd El-Rahamn-El-Amam, Steen Honoré Hansen*.

.J.sep. sci, 26, 2003,503-509.

23- Spectrophotometric determination of propranolol in formulations via oxidative coupling with 3-methylbenzothiazoline-2-one hydrazone. A.A. El-Emam*, F.F. Belal, M.A. Moustafa, S.M. El-Ashry, D.T. El-Sherbiny and S. Honoré Hansen.

Il Farmaco, 58, 2003, 1179-1186.

24- Determination of lisinopril in dosage forms and spiked human plasma through derivatization with 7-chloro-4-nitrobenzo -2-oxa- 1,3-diazole (NBD-Cl) followed by spectrophotometry or HPLC with fluorimetric detection.

Ali Abd El-Rahamn-El-Emam*, Steen Honoré Hansen, Mohamed Ahmed Mustafa, Saadia Mohamed El-Ashry, Dina Tawfik Mohamed El-Sherbiny.

J. Pharm. Biomed. Anal., 34, 2004, 35-44.

25- Spectrophotometric determination of Captopril and N-acetylcysteine via Oxidative Coupling with 3-Methyl benzothiazoline-2-one Hydrazone. S.M. El-Ashry. MJPS, 20, 2004. 57-71.

- 26-Spectrophotometric and Spectrofluorimetric determination of N-acetylcysteine in Bulk and in pharmaceutical formulations. S.M. EL-Ashry. Bull. Fac. Pharm.Cairo Univ.,44(1),2006.
- 27-Spectrofluorimetric determination of Labetalol in Pharmaceutical preparations and biological Fluids.D.R.EL-Wasseef,S.M.EL-Ashry,M..A.Abu EL-Enein and M.A.Moustafa. JFDA ,14(2),2006,13140
28. Fluorimetric determination of nilvadipine in pharmaceuticals and biological fluids via reduction using zinc and Hcl Ali A.El-Emam , fathalla Belal , Mohamad A .Moustafa Saadia M. El-Ashry and, Dina T.El-sherbiny ,current Topics in Analytical chemistry , 6,2006,11-18
- 29.Spectrophotometric determination of Ritodrine in bulk and pharmaceutical dosage forms Mohamed ABD EL-GHAFAR,DINA EL-AL-SHERBINY DALIA EL- WASEEF AND SAADIA EL-ASHRY Journal of food and drug analysis, 16(2),2008,1-11
- 30.Simultaneous Determination of Labetalol and Furosemide by First-Derivative Synchronous Spectrofluorimetry J of Fluorescence (2009) 19:817–828 D.R.El-Wasseef, Dina T.El-Sherbiny, S.M.El-Ashry, M.A.Abu-El-Eni
- 31.Spectrophotometric Determination of Labetalol and Lercanidipine in Pure Form and in Pharmaceutical Preparations Using Ferric-1,10-Phenanthroline Int. J .Biomed. Sci. vol. 5 no. 3 September 2009(261-266) D.R.El-Wasseef, Dina T.El-Sherbiny,S.M.El-Ashry, M.A.Abu-El-Enin

32. Simultaneous Determination of Norfloxacin and Tinidazole binary mixture by difference spectroscopy. *Int. J. Biomed. Sci.* vol. 7 no. 2. 2009(137-144)
33. Microemulsion Liquid Chromatographic Method for Simultaneous Determination of Simvastatin and Ezetimibe in Their Combined Dosage Forms. *Journal of Analytical Methods in Chemistry* Volume 2013, Article ID 132836, 9 pages. Mohammed E. A. Hammouda, Mohamed A. Abu El-Enin, Dina T. El-Sherbiny, Dalia R. El-Wasseef, and Saadia M. El-Ashry
34. Simultaneous Determination of Irbesartan and hydrochlorothiazide in Pharmaceutical Preparations and spiked Human Plasma using Microemulsion Liquid Chromatography . *IJAPR /July 2013/ Vol. 4 /Issue.7 / 1944 – 1959* Mohammed E. A. Hammouda *, Mohamed A. Abu El-Enin, Dina T. El-Sherbiny, Dalia R. El-Wasseef, Saadia M. El-Ashry.
35. Simultaneous determination of Enalapril and hydrochlorothiazide in pharmaceutical preparations using microemulsion liquid chromatography. *Journal chromatographic science*(2014) Mohammed E. A. Hammouda *, Mohamed A. Abu El-Enin, Dina T. El-Sherbiny, Dalia R. El-Wasseef, Saadia M. El-Ashry

