Sheribah, Zeinab Awad

CURRICULUM VITAE

Dr. Zeinab Awad Sheribah. Mobile: 01114018521 Dept. Pharmaceutical Analytical Chemistry Faculty of Pharmacy Mansoura University Mansoura,Egypt P.O box 35516 e-mail: <u>za.sheribah@gmail.com</u> Web site: <u>Faculty of pharmacy website</u>



1. Date Appointed Academic Area :

July 2014 till present : Associate Professor of Pharmaceutical Analytical Chemistry, faculty of Pharmacy, Mansoura University, Mansoura, Egypt.

March2014 to July 2015: Associate Professor of Pharmaceutical Analytical Chemistry, faculty of Pharmacy, Taibah University, Almadinah Alminawarah, KSA

- March 2014 till present: On leave from faculty of Pharmacy, Mansoura University, Mansoura, Egypt.
- July 2013 to March2014: Associate Professor of Pharmaceutical Analytical Chemistry, faculty of Pharmacy, Mansoura University, Mansoura, Egypt.
- Sep. 2011 to July 2013: Associate Professor of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Umm Al Qura University, Makkah, KSA
- Sep. 2010 to March 2012: Vice Chairman of Pharmaceutical Chemistry Department (Female Section)
- Sep. 2011: Promoted to Associate Professor of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Umm Al Qura University, Makkah, KSA
- Sep. 2010: Promoted to Associate Professor of Pharmaceutical Analytical Chemistry, faculty of Pharmacy, Mansoura University, Mansoura, Egypt.

March 2008 to Sep.2011: Assistant Professor of Pharmaceutical Analytical

Chemistry, Faculty of Pharmacy, Umm Al Qura University, Makkah, KSA

- March 2008 to July 2013: On leave from faculty of Pharmacy, Mansoura University, Mansoura, Egypt.
- Aug. 2007 to March 2008: Assistant Professor of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Mansoura University, Mansoura, Egypt.
- Oct. 2006 to Aug.2007: Deputized as Assistant Professor of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Future University, Cairo, Egypt
- Oct. 2005 to Aug. 2006: Deputized as Assistant Professor of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, October University For Modern Sciences & Arts (MSA), Cairo, Egypt
- Aug. to Nov. 2004: Post-doctor to Analytical Chemistry Department, Faculty of Pharmacy, Danish University of Pharmaceutical Sciences, Copenhagen, Denmark.
- Oct. 2003 to Aug. 2004: Deputized as Assistant Professor of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Oct. 6 University, Oct.6 city, Egypt.
- Dec. 2001 to Oct. 2006: Assistant Professor of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Mansoura University, Mansoura, Egypt.
- Jan.1996 to Dec. 2001: Assistant lecturer of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Mansoura University, Mansoura, Egypt.
- Aug.1988 to Aug.1996: Assistant Researcher of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, KSU, SA. (Keeping my position as Assistant Lecturer, Faculty of Pharmacy, Cairo University, Cairo, Egypt).
- Aug.1982 to Aug.1988: Lecturer of Analytical Chemistry, Scientific Departments, Girls College, Riyadh, Saudi Arabia. (Keeping my position as Assistant Lecturer, Faculty of Pharmacy, Cairo University, Cairo, Egypt).
- Oct.1987 to Jan. 1997: Assistant lecturer of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Cairo University, Cairo, Egypt.
- March1978 to Nov.1987: Demonstrator in Analytical Chemistry Department, Faculty of Pharmacy, Cairo University, Cairo, Egypt.

Degree	University or Institution	Academic Field	Year
B.Sc.	Cairo University, Cairo, Egypt	Bachelor of Pharmaceutical Sciences	1977
M.Sc.	Cairo University, Cairo, Egypt	Master of Pharmaceutical Analytical Chemistry	1982
Ph.D.	Mansoura university Mansoura, Egypt.	Doctorate of Philosophy	2001
Post doctor fund	Danish University Copenhagen,Denmark	Separation techniques in Pharmaceutical Analytical Chemistry	2004

2. EDUCATION (including Bachelors, Masters, Doctorate, Training):

3. RESEARCH TRAINING:

Dates From -To	Institution	Department
2015	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Pharmaceutical Analytical Chemistry
2014-2015	Faculty of Pharmacy Taibah University, Almadinah Alminawarah, KSA	Pharmacognosy and Pharmaceutical Chemistry
2013-2104	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Pharmaceutical Analytical Chemistry
2008- 2013	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry
1997 – 2008	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Research center
1997 – 2008	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Pharmaceutical Analytical Chemistry
2004	Faculty of Pharmacy, Danish University, Copenhagen, Denmark	Pharmaceutical Analytical Chemistry
1988 - 1996	Faculty of Pharmacy, KSU, Riyadh, KSA.	Pharmaceutical Analytical Chemistry
1982 - 1988	Scientific Departments, Girls College, Riyadh, KSA	Chemistry Department
1978 - 1982	Faculty of Pharmacy, Cairo University, Cairo	Pharmaceutical Analytical Chemistry

4. ACADEMIC POSITIONS HELD:

Dates From - To	Institution	Department	Position
2015	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Pharmaceutical Analytical Chemistry	Associate professor of Pharmaceutical Analytical Chemistry
2014-2015	Faculty of Pharmacy Taibah University, Almadinah Alminawarah, KSA	Pharmacognosy and Pharmaceutical Chemistry	Associate professor of Pharmaceutical Analytical Chemistry
2013-2014	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Pharmaceutical Analytical Chemistry	Associate professor of Pharmaceutical Analytical Chemistry
2010 - 2012	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Vice Chairman of Department (Female Section)
2011-2013	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Associate professor of Pharmaceutical Analytical Chemistry
2008 - 2011	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Assistant Professor of Pharmaceutical Analytical Chemistry
2010	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Pharmaceutical Analytical Chemistry	Associate Professor of Pharmaceutical Analytical Chemistry
2001 - 2008	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt	Pharmaceutical Analytical Chemistry	Assistant Professor of Pharmaceutical Analytical Chemistry

5. OTHER POSITIONS HELD:

Dates From To	Institution	Department	Position
2011-2013	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Coordinator for a committee" set up a special unit for analysis"
2011-2013	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Member in post graduate committee
2011-2013	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Member in alumni committee
2008	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Member of a committee preparing for the project to develop college's programs, academic departments and improve their performance.
2010-2013	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Academic advisor for grade 2&3
2008-2013	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Coordinator for Safety committee
2011-2012	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Coordinator for Pharma.Anal.Chem.II
2008-2011	Faculty of Pharmacy Umm Al Qura University,Makkah, KSA	Pharmaceutical Chemistry	Coordinator for Pharma.Anal.Chem.I
2006 – 2007	Faculty of Pharmacy, Future University, Cairo, Egypt	Pharmaceutical Chemistry	Assistant Professor of Pharmaceutical Analytical Chemistry
2005 - 2006	Faculty of October University For Modern Sciences & Arts (MSA), Cairo, Egypt	Pharmaceutical Chemistry	Assistant Professor of Pharmaceutical Analytica Chemistry
2004	Faculty of Pharmacy, Danish University of Pharmaceutica Sciences, Copenhagen, Denmark		Assistant Professor of Pharmaceutical Analytical Chemistry
2003 - 2004	Faculty of Pharmacy,Oct. 6 University, Oct.6 city, Egypt.	Pharmaceutical Chemistry	Assistant Professor of Pharmaceutical Analytica Chemistry

1997 - 2001	Faculty of Pharmacy, Mansoura University, Mansoura, Egypt.	Analytical Chemistry	Assistant lecturer of Pharmaceutical Analytica Chemistry
1989 – 1996	Faculty of Pharmacy, KSU, KSA.	Pharmaceutical Chemistry	Assistant Researcher of Pharmaceutical Analytical Chemistry
1982 – 1988	Scientific Departments, Girls College, Riyadh, KSA	Chemistry	Lecturer of Analytical Chemistry
1978 – 1982	Faculty of Pharmacy, Cairo University, Cairo, Egypt.	Analytical Chemistry	Demonstrator in Analytical Chemistry Department

3. Teaching Experience:

I. Undergraduate Studies:

- 1. Qualitative inorganic analysis including anions and cations.
- 2. Quantitative inorganic analysis using the classical wet chemical methods namely: gravimetric as well as acid-base (aqueous & non aqueous), redox, complexometric, precipitimetric titrations. Instrumental methods of analysis including UV-Visible spectroscopy, IR spectroscopy, NMR spectroscopy and atomic absorption spectroscopy. Chromatographic methods: including thin-layer, paper, electrophoresis and column techniques in addition to gas and high performance liquid chromatographic methods. Applied courses on functional group analysis.
- 3. Advanced Instrumental Analysis.
- 4. General & Physical Chemistry.
- 5. Applied Analysis: Analysis of water, oils and fats and pharmaceutical preparations.
- 6. Official methods of analysis.
- 7. Supervisor on student's graduation projects.

II. Graduates Studies:

Teaching and supervising the practical& theoritical courses of diploma and master students.

4. Distinction and Awards

4.1. Award from Faculty of pharmacy, Mansoura University: A Fund to Faculty of Pharmacy, Danish University of Pharmaceutical Sciences, Copenhagen, Denmark.

- **4.2. Certificate from**: Faculty of Pharmacy, Danish University of Pharmaceutical Sciences, Copenhagen, Denmark, for participation in Ph.D. course for sample preparation and separation.
- **4.3. Certificates :** Many certificates from UQU for my supervision, attendance, and sharing in all activities of students and Pharmacy college during 5 years.

4.5. Workshop with Certificates				
Funding organization	Project title	Role	Year	
FLDP project, Mansoura University	Using technology in teaching (15)CME Hour	Attendance	2009	
FLDP project, Mansoura University	Education ethics (15) CME Hour	Attendance	2009	
FLDP project, Mansoura University	Credit Hours (10) CME Hour	Attendance	2009	
FLDP project, Mansoura University	Methods of Scientific researches (20)CME Hour	Attendance	2009	
FLDP project, Mansoura University	Effective Teaching (30) CME Hour	Attendance	2009	
FLDP project, Mansoura University	Syllabus design (10) CME Hour	Attendance	2009	
UQU Pharmacy project	New 5 th year planning strategy for faculty of pharmacy, UQU (15) CME Hour	Attendance	2010	
Saudi Commission for Health Specialties	Updates in Medical Practices (10) CME Hour	Attendance	2010	
Saudi Commission for Health Specialties	Quality and Updates in Medical Practices (15) CME Hour	Attendance	2010	
Deanship of University Development and Quality Assurance, UQU	Project of UQU International Academic Accreditation (15) CME Hour	Attendance	2011	
Al Amal Hospital, Addiction Medicine Conference	Challenging Tobacco: New Integrated Views (15) CME Hour	Attendance	2012	
1 St International Scientific Meeting of Faculty of Pharmacy in Collaboration with Vice Presidency of Business and Innovation, UQU.	Emerging Molecular Targets in Cancer Therapy and Drug Development	Attendance	2013	

4.3. Workshop with Certificates

4. PUBLICATIONS:

- On the Analysis of Procaine Hydrochloride by Diazotization and Coupling reaction. El-Tarras, M.F.M.; Sheribah, Z. Anal. Lett. 1982; 15(B3): 559-572. IF: 1.016
- Analytical Study of Some Local Anesthetics by Acid-dye Technique. El-Tarras, M.F.M.; Sheribah, Z. Chemical, Biomedical and Environmental Instrumentation 1982, 11(5, 6).
- Derivative UV Spectrophotometric Analysis of Some Pharmaceutically Important 8-Hydroxyquinoline Derivatives via Their Pd (II)-Complexes.
 M.S. Rizk ; F. Belal, F. Ibrahim, S.M. Ahmed, and Z.A. Sheribah.
 Sci. Pharm. 68 (2000), 297. IF: 1.016
- Derivative Spectrophotometric Analysis of Some 4-Quinolone Antibacterials in Formulations and Spiked Biological Fluids via Their Cu(II)-Complexes.
 M.S. Rizk ; F. Belal, F. Ibrahim, S.M. Ahmed, and Z.A. Sheribah.
 J. Assoc. Off. Anal. Chem. International. 84 (2001) 368-375. IF: 1.199
- Polarographic Determination of Some 4-Quinolone Antibacterials via Their Ni(II)-Complexes.
 M.S. Rizk ; F. Belal ; F. Ibrahim, S.M. Ahmed, and Z. A.Sheribah.
 Electroanal. 12 (2002) 531-534. . IF: 2.872 – 2.95
- HPLC Analysis of Some Pharmaceutically Important 8-Hydroxyquinolines via Their Pd(II)-Complexes.
 M.S. Rizk ; F. Belal ; F. Ibrahim, S.M. Ahmed, and Z.A. Sheribah.
 J. Pharm. Biomed. Anal. 27 (2002) 813-820. . IF: 2.967
- Comparison of CZE, MEKC, MEEKC and non aqueous capillary electrophoresis for the determination of impurities in bromazepam.
 Steen Honoré Hansen ; Zeinab Awad Sheribah.
 J. Pharm. Biomed. Anal. 39 (2005) 322-327. IF: 2.967
- Spectrophotometric Determination of Acyclovir and Ribavirin in Some Pharmaceutical Formulations.
 M.K.Sharaf El-Din, A.M.El-Brashy, Z.A.Sheribah, and R.M.El-Gamal J. Assoc. Off. Anal. Chem. International, 89,3,(2006), 1-10. IF: 1.199
- Stability Indicating HPLC Method for The Analysis of Captopril via Their Pd (II) Complexes.
 S.M. Ahmed, F. Belal, M.S. Rizk, F. Ibrahim, and Z.A. Sheribah.
 J. Liquid Chromato-.Related Technology, 29,(2006), 521-532. IF: 0.953 - 0.98

- 10.Kinetic Determination of Ribavirin in Drug Formulations. A.M.El-Brashy, Z.A.Sheribah, M.K.Sharaf El-Din, R.M. El-Gamal. Int. J. Biomed. Sci.3,(2007), 20-30. IF: 1.980 – 1.77
- 11.Kinetic Spectrophotometric Determination of Biotin in Pharmaceutical Preparations.
 M.I. Walash, M. Rizk, Z.A. Sheribah, M.M. Salim.
 Int. J. Biomed. Sci. 4(3), (2008) 238-244. IF: 1.980 1.77
- 12. Stability Indicating Polarographic Determination of Acyclovir through Chelation with Nickel (II).

Z.A. Sheribah, A.M. El-Brashy, R.M. El-Gamal.

- J. Assoc. Off. Anal. Chem. International, 92(2), 2009, 1-9. IF: 1.199- 1.229- 1.55
- Development and Validation of Spectrofluorimetric Method for Determination of Biotin in Bulk and Pharmaceutical preparations via its oxidation with cerium (IV).
 M.I. Walash, M. Rizk, Z.A. Sheribah, M.M. Salim.
 Int. J. Biomed. Sci.5(1),(2009),100-107. IF: 1.980 – 1.77
- Derivative spectrophotometric analysis of benzophenone (as an impurity) in phenytoin Mohamed I. Walash, Mohamed S. Rizk, Zeinab A. Sheribah, Mohamed M. Salim. Chem. Cent. J. 5(1), (2011):85 IF: 3.28
- Stability-Indicating Polarographic Determination of Ribavirin via Chelation with Nickel (II).
 Z.A. Sheribah, A.M. El-Brashy, R.M. El-Gamal.
 J. Assoc. Off. Anal. Chem. International, in press

5. Conferences:

- 1. **PHARMACEUTICAL SCIENCE CONF. CAIRO.EGYPT.1982. Oral presentation for** "On the Analysis of Procaine Hydrochloride by Diazotization and Coupling Reaction". EI-Tarras, M.F.M.; Sheribah, Z.
- PHARMACEUTICAL SCIENCE CONF. CAIRO.EGYPT.1982. Oral presentation for "Analytical Study of Some Local Anaesthetics by Acid-Dye Technique". El-Tarras, M.F.M.; Sheribah, Z.
- 7th IBN SINA CONF.ON CHEMISTRY.LUXUR.EGYPT.2002.
 Poster for "HPLC Analysis of Captopril via Their Pd (II) Complexes".
 M.S. Rizk ; F. Belal ; F. Ibrahim, S.M. Ahmed, and Z.A. Sheribah.

- 8th INTERNATIONAL CONF.ON "CHEMISTRY AND ITS ROLE IN DEVELOPMENT".MANSOURA&SHARM EL SHEIKH.EGYPT.2005.
 Poster for "Comparison of CZE, MEKC, MEEKC and non aqueous capillary electrophoresis for the determination of impurities in bromazepam". Steen Honore Hansen ; Zeinab Awad Sheribah.
- 8th INTERNATIONAL CONF.ON "CHEMISTRY AND ITS ROLE IN DEVELOPMENT".MANSOURA&SHARM EL SHEIKH.EGYPT.2005.
 Poster for "Spectrophotometric Determination of Acyclovir and Ribavirin in Some Pharmaceutical Formulations".
 M.K.Sharaf El-Din, A.M.El-Brashy, Z.A.Sheribah, and R.M.El-Gamal
- AL-AZHAR 5th INTERNATIONAL CONF. OF PHARMACEUTICAL AND BIOLOGICAL SCIENCES, 2008.
 Poster for "Development and Validation of Spectrofluorimetric Method for Determination of Biotin in Bulk and Pharmaceutical preparations via its oxidation with cerium (IV)".
 M.I. Walash, M. Rizk, Z.A. Sheribah, M.M. Salim.
- 7. Attendant of CONF. ON "QUALITY AND UPDATES IN MEDICAL PRACTICE" that held in ALMADINA AL MONWARAH, KSA in 20-21 &27-28 May 2010 and awarded 25 CMH.
- 8. Attendant of INTERNATIONAL CONF.ON "MATERIALS SCIENCE AND ITS APPLICATIONS DEVELOPMENT AND INNOVATION" that held in Taif University, KSA in 13 -15 February 2012.
- 9. Attendant of AI AMAL HOSPITAL IN JEDDAH CONF. on "CHALLENGING TOBACCO:NEW INTEGRATED VIEWS" that held in Intercontinental Hotel, Jeddah, KSA in 10 -11 Oct. 2012.
- 10. Dubai International Pharmaceuticals & Technologies Conference & Exhibition, DUPHAT 2013 as Professional Poster Presenter for

 "Stability Indicating Polarographic Determination of Ribavirin via Chelation with Nickel (II) ".
 Z.A.Sheribah, A.M.El-Brashy, and R.M.El-Gamal
- 11. Attendant of Dubai International Pharmaceuticals & Technologies Conference & Exhibition, DUPHAT 2013, AUE in 10-12 March2013.

6. References

- A. Prof. Dr./ Mohamed I. Walash Prof. Analytical Chemistry Anal. Chem. Dept. Faculty of Pharmacy Mansoura University Mansoura,Egypt *e-mail:mwalash@yahoo.com*
- B. Prof. Dr./ Mohamed S. Rizk Prof. Analytical Chemistry Anal. Chem. Dept. Faculty of Pharmacy Helwan University Helwan,Egypt *e-mail:mrizk@yahoo.com*
- C. Prof. Dr./ Mohammed El-Sayed Metwally Prof. Analytical Chemistry Pharmaceutical Chemistry Department. Faculty of Pharmacy Taibah University Al Madina Al Monwara, KSA *e-mail:mmetwally53@gmail.com*
- D. Prof. Dr./ Fathalla F.Belal Prof. Analytical Chemistry Anal. Chem. Dept. Faculty of Pharmacy Mansoura University Mansoura,Egypt *e-mail:ffbelal@yahoo.com*

7. Personal Data

Date of Birth: December 27, 1954. Marital Status: Widow, 4 children