Sayed M. Derayea

Department of Analytical Chemistry, Faculty of Pharmacy, Minia University, Minia 11451, Egypt.

Tel: +286 2369075 (Office) 0114-3352507 (Mobile)

Fax: +286 2369075 E-mail: sayed_derayea@yahoo.com

CURRICULUM VITAE

NAME: Sayed Mohamed Sayed Ali Derayea

Birth Date: May 10, 1968

NATIONALITY: Egyptian.

CURRENT POSITION

Lecturer in the Department of Analytical Chemistry, Faculty of Pharmacy, Minia University, Minia, Egypt..

EDUCATION

1. Ph.D.: (Pharmaceutical Analytical Chemistry) 2007

"Drug Binding and Metabolizing Properties of Human CYP2C19 and Its SNP Mutants" Kumamoto University, Kumamoto (Japan), Sept. 2007.

2. M.Sc.: (Pharmaceutical Analytical Chemistry) 1998.

"Utility of Haematoxylin and Quercetin in The Analysis of Certain β -adrenergic Blocking Agents". Assiut University, Egypt. April 1998.

3. B.S.: (Pharmaceutical Science.

Very Good with Degree of Honour. Assiut University, Egypt. May, 1991.

POSITIONS

Jan, 1994 – Juli, 1998

Demonstrator in Pharmaceutical Chemistry department, Al-Azhar University-Assiut branch, Egypt.

August, 1998 - Aprile, 1999

Associate Lecturer, in Pharmaceutical Chemistry department, Al-Azhar University-Assiut branch, Egypt.

May, 1999 - Nov, 2007

Associate Lecturer in the Department of Analytical Chemistry, Faculty of Pharmacy, Minia University, Egypt.

Dec, 2007 - to date

Lecturer in the Department of Analytical Chemistry, Faculty of Pharmacy, Minia University, Egypt. .

FELLOWSHIPS

Scholarship for Studying of Ph.D. in Kumamoto, Japan sponsored by the Ministry of High Education, Egypt, June 28, 2003 – Oct, 2007.

TEACHING EXPERIENCE

- 1. Teaching of practical quantitative analytical chemistry courses for undergraduate pharmacy students in Al-Azhar University at Assiut, Assiut, Egypt.
- 2. Teaching of practical qualitative analytical chemistry courses for undergraduate pharmacy students in Al-Azhar University, Assiut, Egypt.
- 3. Teaching of practical qualitative analytical chemistry courses for undergraduate pharmacy students in Kumamoto University, Kumamoto, Japan.
- 4. Teaching of instrumental analysis courses for undergraduate pharmacy students in Minia University, Minia, Egypt.
- 5. Teaching of instrumental analysis courses for post-graduate pharmacy students in Minia University, Minia, Egypt.
- 6. Teaching of elective courses (analytical chemistry) for fourth grad pharmacy students in Minia University, Minia, Egypt.
- 7. Teaching of special coerces (Analytical chemistry) for M.Sc. students, faculty of pharmacy, Minia University, Minia, Egypt.
- 8. Teaching of analytical chemistry courses (analytical chemistry 1, analytical chemistry 1, instrumental analysis and quality control) for clinical pharmacy students in faculty of pharmacy, Minia University, Minia, Egypt..

MEMBERSHIP OF SOCITIES AND COMMITTES

1. Egyptian Syndicate of Pharmacists, July 1991 to date.

- 2. Minia University staff members club, Jan 1999 to date.
- 3. Member of Academic Accreditation committee, Faculty of Pharmacy, Minia University, Egypt.

LIST OF PUBLICATIONS

- 1. Elsherief H, **Ali, SM**, Askal HF, Refaat IH, Spectrophotometric determination of certain β -adrenergiv blocking drugs in pharmaceutical preparations with hematoxylin reagent. Bull Fac. Aci Assuit Univ., 1997, 26;1 13
- 2. Elsherief H, Ali, SM, Askal HF, Refaat IH, Extractive spectrophotometric determination of some β -adrenergiv blocking drugs using oxidized quercetin,. Bull Fac. Aci Assuit Univ., 1997, 26;15 30
- 3. Askal HF, Abdelmegeed OH, **Ali SM**, Abo El-hamd M, Spectrophotometric and spectroluoremetric determination of 1,4-dihydropyridine drugs using potassium permanganate and cerium (IV) ammonium sulphate, Bull Pharm. Sci. Assuit Univ., 2010, 201

CONFERENCES AND PRESENTATIONS

- 1. Assiut University third Pharmaceutical Sciences Conference, Assiut, Egypt, 5-6 Marsh, 2002.
- 2. Fifth East Asian biophysics symposium & forty-fourth annual meeting of the biophysical society of Japan, Okinawa, Japan, 12-16, November, 2006.

"resonance Raman Studies of CYP2C19 and its complexes with substrates"

Ali SM, Oyama Y, Ishikakawa Y, Tomisugi

- 3. **Assiut University** 7th Pharmaceutical Sciences Conference, Assiut, Egypt, 17-18 March, 2010.
 - **A.** "Applications of oxidants for the colorimetric and fourimetric determination of 1,4-dyhydropyridine drugs in pure form and pharmaceutical formulations' Askal HF, Abdelmegeed OH, **Ali SM**, and Abo El-hamd M.
 - **B.** "Spectrophotometric determination of amlodipine and nicardipine in pharmaceutical formulations via binary complex formation with eosin Y.

Ali SM, Askal HF, Abdelmegeed OH, and Abo El-hamd M.

Sayed M. Ali, Ph.D.

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REFERENCES:

- **1. Prof. Dr. Hassan Askal,** Department of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Assiut University, Egypt.
- 2. **Prof. Dr. Gamal H. Saleh,** Department of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Assiut University, Egypt.
- 3. **Prof. Dr. Osama H. Abdel Megeed,** Department of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Minia University, Egypt..
- 4. **Prof. Dr. Tadayuki Uno,** Faculty of pharmaceutical Sciences, Osaka University, Osaka, Japan