



Curriculum Vitae

Name: Abo El-Hagag Abd El-Gawad Hussein Basry

Title: Lecturer

Department: Pharmaceutical Chemistry

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A) Academic Qualifications:

- Bachelor's Degree in Science, Chemistry University: Assiut University Year: May 1989
- Master's Degree in Chemistry University: Assiut University Year: April 1997
- Ph.D in Analytical Chemistry University: South Valley University Year: June 2004

B) Academic promotions :

- Assistant Lecturer, Date: 1997
- Lecturer, Date:2006

Scientific Activities

1: Membership of Professional Organizations and Scientific Societies Egyptian Pharmacists Syndicate

- Member of the Syndicate of Scientists from 1989 to date.

- Director of Quality Assurance Unit, Faculty of pharmacy, Sinai University, from November 2011 to date.
- Member of the Egyptian Sugar Experts Association.
- Member of the Egyptian Society of Electrochemistry.
- Member of the Egyptian Corrosion Association.

2: Training Courses/workshops:

- 1- Specification of programs and courses for colleges and institutes of higher education
- 2- Strategic planning for colleges and institutes of higher education.
- 3- Self-evaluation of colleges and institutes of higher education.
- 4- Use of Technology in Teaching.
- 5- External Review for H.E. institutes
- 6- Communication Skills.
- 7- Credit Hour System
- 8- Hazard Analysis Critical Control Points (HACCP)
- 9- Training course in internal audit in the quality management system (ISO 9001)

3: Conferences, Seminars and Workshops:

- 1- The first meeting between the university and industry in cooperation with the Aluminum Company - Nag Hammadi - May 1995
- 2- The second meeting (University and Industry), Gerga - Sohag - December 1995.

- 3- A committee member of the Fourth international conference on electrochemistry, 16 – 19 February 2004, Aswan, Egypt.
- 4- A committee member of the Fifth international conference on electrochemistry, 13 – 16 February 2006, Luxor, Egypt.

4: Teaching Scopes:

- Analytical Chemistry
- Pharmaceutical Analytical Chemistry
- Pharmaceutical Analytical Chemistry II
- Pharmaceutical Analytical Chemistry III
- Pharmaceutical Quality Control
- Advanced Pharmaceutical Analysis

Scientific Publications:

- 1- Influence of La³⁺ ions on the structural, optical and dielectric properties and ligand field parameters of Fe³⁺ hybrid borate glasses, 16 October 2022, Journal of Non-Crystalline Solids
Authors: Authors: Ashraf A. Abul-Magd, Ahmad S. Abu-Khadra , Ashraf M. Taha, A.A.H. Basry
- 2- Interplay between structural modifications and optical/ luminescence response in Mn-doped alkali borate glasses, 6 June 2022, Materials Chemistry and Physics
Authors: Authors: Ashraf A. Abul-Magd , A.A.H. Basry , Sawsan M. Abu El Hassan , Ahmad S. Abu-Khadra

- 3- Orthogonal hydrogen and halogen bonding for 1,1-dimethylbiguanide- halogen stabilization: Synthesis, structural, and spectroscopic study, 29 June 2021, Journal of Molecular Liquids
Authors: Gaber A.M. Mersal, A.A.H. Basry, M. Khodari
- 4- Screen-Printed Electrodes for Amperometric Determination of Iodide, February 2015, Electroanalysis, 27 (2) 281 – 284.
Authors: M. Khodari, U. Bilitewski, A. A. H. Basry.
- 5- Electrochemical Sensor Based on Carbon Printed Electrode, December 2014, International Journal of Science and Research, 3, 1406 – 1409.
Authors: M. Khodari, G. Mersal, A. A. H. Basry.
- 6- Screen-printed Electrodes for Amperometric Determination of Sulphite in Presence of some Mediators. September 2014, The Second International Conference on Analytical Chemistry, Romaina, Volume 2.
Authors: A. A. H. Basry, U. Bilitewski, G. Mersal, M. Khodari.
- 7- Studies on Dissolution and Inhibition of Copper in Nitric Acid Using Stripping Voltammetry and Conductance Measurement, January 2003, Materials chemistry and physics 77 (1), 192-203
Authors: M Khodari, MM Abou-Krishna, FH Assaf, FM El-Cheikh, AA Hussien
- 8- Stripping Voltammetric and Conductance Measurements on Corrosion and Inhibition of Copper in Nitric Acid, September 2001, Materials chemistry and physics 71 (3), 279-290
Authors: FH Assaf, M Abou-Krishna, M Khodari, F El-Cheihk, AA Hussien

Skills

Language Skills:

- Arabic: Native language.
- English: V. Good

Computer Skills:

- MS windows
- Microsoft Office (Word, Excel, Power point)

Presentation skills: V. Good