



Curriculum Vitae



I- Personal information:

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| 1) Full Name: | ▪ Mohamed Abo-elwafa Salem Halawa |
| 2) Title: | ▪ Lecturer |
| 3) Nationality: | ▪ Egyptian |
| 4) Date of birth: | ▪ 14/08/1946 |
| 5) Place of birth: | ▪ Qalubiya-Egypt |
| 6) Marital status: | ▪ Single |
| 7) Address: | ▪ Faculty of Pharmacy, October 6 University |
| 8) E-Mail: | ▪ aboelwafa@o6u.edu.eg |
| 9) H-Index (according to Scopus): | ▪ |
| 10) Website: | ▪ |
| 11) ORCID: | ▪ |
| 12) Scopus author ID: | ▪ |

II- Education:

(Cairo university, 1968)

- 1968 B.Sc. Major Chemistry and Physics, Faculty of Science, Cairo University, Egypt.
- 1981 M.Sc. Chemistry, Major Organic Chemistry Faculty of Science, Zagazig University, Egypt
- 1985 Ph.D. Organic Chemistry, Zagazig University, Egypt,

III- Professional occupations:

Lecturer of Organic Chemistry.

IV- Experience:

Demonstrator of Chemistry in Chemistry lab. Faculty of Petroleum & Mining Engineers. (1968-1977).



Demonstrator of Chemistry in chemistry lab. Faculty of Education, Zagazig University. Benha Branch, (1978- 1981).

Assistant Lecture, of Organic Chemistry, Faculty of Science, Zagazig University/Benha Branch, (1981 - 1985).

Lecturer of Organic Chemistry, Faculty of Science, Zagazig University/ Benha branch, (1985 - 1987),

- Assistant Professor of Chemistry (general, organic, inorganic, physical and analytical) at Teacher's college, Taboukt Saudi Arabia. (1988-2005).
- Head of chemistry department, Teacher's college, Tabouk, Saudi Arabia. (1994-1995).
- Vice-Cherman of Science department, Teacher's college, Tabouk, Saudi Arabia, (2002 - 2004),
- Coordinator of Chemistry department, Teacher's college, Tabouk, Saudi Arabia. (1995-1998).
- Supervisor and Coordinator of Technician lab. Department, Teacher's college, Tabouk, Saudi Arabia, (1994 - 1996),
- Pioneer of Scientific committee. Teacher's college, Tabouk, Saudi Arabia. (1999-2002).
- Member of Educational Research Center, Teacher's college, Tabouk, Saudi Arabia.
- Member of Educational Information Committee, Teacher's college, Tabouk, Saudi Arabia,

Lecturer of Organic Chemistry, Faculty of Pharmacy, October 6 University (2008-untill now).

a) Teaching experience:

- The applicant participates in teaching the following courses at Faculty of Petroleum and Mining Engineers, Seues Canal University, Faculty of Education, Faculty of Science Benha University, Egypt, and at Tabouk Teacher's college, Saudi Arabia,
- Practical courses of Chemistry for 1st and 2nd year students at Petroleum &. Mining Engineers College.
- Practical courses of chemistry for Education and Faculty of Science Students
The applicant participates in teaching the following courses at Faculty of Petroleum and Mining Engineers, Seues Canal University, Faculty of Education, Faculty of Science Benha University, Egypt, and at Tabouk Teacher's college, Saudi Arabia,
Practical courses of physics for 1st and 2nd year students at Petroleum &. Mining Engineers College.
Practical courses of chemistry for Education and Faculty of Science Students.



Teaching elementary and advanced courses of organic chemistry for Education and Faculty of Science students.
Special Course of Organic Chemistry for post-graduate students.
General Chemistry Course 041C for 1st level students.
General Chemistry Course 141C for 2nd level students.
Special Chemistry Course 242C for 3rd level students.
Special Chemistry course 243C (practical) for 3rd level students.
Special Chemistry course 244C for 4th level students.
Special Chemistry course 245C (practical) for 4th level students.
General Chemistry course 101 Chem.
General Chemistry course 101 Chem. (practical).
Organic Chemistry (1) course 233 Chem.
Organic Chemistry (1) course 233 Chem. (practical).
Organic Chemistry (2) 333 Chem.
Organic Chemistry (2) 333 Chem., (practical).
Teaching and Supervising at Chemistry lab. (General, organic, inorganic, physical and Analytical).
Courses outside chemistry department:
Schooling course 333 M (practical).
Supervisor for education field study (Science department students).

b) Research experience and list of publications:

- Dissolving pulps from the rachises of the Egyptian date palm leaves.
- Improvement the properties of Viscose pulps by chemical methods.
- Unsaturated Polyester I: Kinetics of polyesterification of cinnamylsuccinic anhydride with Ethylene glycol.
- Unsaturated Polyester II: Structure and properties or polyester resins based on Cinnamylsuccinic acid.
- Unsaturated Polyester III: Kinetics of polyesterification of Cinnamylsuccinic acid with Ethylene glycol.
- Unsaturated Polyester IV: Kinetics of polyesterification of Cinnamylsuccinic acid with 1,4 - Tetramethylene glycol.
- Qualitative and Quantitative analysis of prepolyesters based on 1,3 - (Dicarboxymethoxy) benzene.
- Suggestion a mathematical model for kinetics of polyesterification reactions
- IOSR Journal of Environmental Science, Toxicology and Food Technology (IOSR-JESTFT) e-ISSN: 2319-2402,p-ISSN: 2319-2399.Volume 14, Issue 8Ser. III(August2020), PP 01-07www.iosrjournals.orgDOI: 10.9790/2402-1408030107www.iosrjournals.org 1| PageCanArabicgumimprove the fertilityimpairmentand amelioratethe oxidativestress induced by aluminumchloridein male rats?Sahar M. Abo El Wafal1, Mohamed



كلية الصيدلة
Faculty of Pharmacy



جامعة ٦ أكتوبر
October 6 University

	<p>A. Salem²¹Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Benha University, Benha, Egypt²Pharmaceutical Chemistry Department (Organic Chemistry branch), Faculty of Pharmacy, October 6 University, Egypt</p>
c) Training and Attendance of conferences :	<ul style="list-style-type: none">▪ Teaching Strategies and Effective Learning, during the period 16-17/11/2015, From NAQAAE.▪ Education Program and Courses Specifications and Evaluation of Learning Outcomes for H.E. Institutes, during the period 27-29/9/2016, From NAQAAE.▪ Exams Systems and Students' Assessment methods, during the period 9-10/5/2016, From NAQAAE.
V- Awards:	<ul style="list-style-type: none">▪
VI- Memberships in the committee:	<ul style="list-style-type: none">▪
VII- Other activities:	<ul style="list-style-type: none">▪ The applicant participates in establishment Chemistry laboratories for 1st and 2nd year students at Faculty of Petroleum & Mining Engineer's▪ Participates in establishment of Chemistry laboratories at Faculty of Science▪ Participates in establishment of Chemistry laboratories at Teacher's college▪ Supervising of Master and Doctorate degree students