Resume

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**Fatma Kasem Abdel-Wadood**

Name Family/First/Middle : Abdel-Wadood Fatma kasem

**Date and Place of Birth** : 13/03/ 1982; Assiut, Egypt

**Nationality** : Egyptian

State : couple

Current Position : Assistant Lecturer

Institute : Chemistry Department, Faculty of Science, Assiut

Universit, Assuit, 71516 Egypt

Mobil : 02201003822515

Fields of Research : Organic Chemistry

**Education Qualifications:**

* Ph. D, In Synthesis of Heterocyclic compounds (Organic Chemistry) Faculty of Science, Assiut University, Egypt, 2014.
* M.Sc, In Synthesis of Heterocyclic compounds (Organic Chemistry) Faculty of Science, Assiut University, Egypt, 2008.
* B.Sc. In Chemistry, Faculty of Science, Assiut University, 1998 – 2001.

**Academic Qualifications**:

* Lecturer at Chemistry Department, Assiut University (November 2014 – till now)
* Assistant Lecturer, Department of Chemistry, Faculty of Science, Assiut University, 2008.
* Demonstrator, Department of Chemistry, Faculty of Science, Assiut University, 2002.

**Professional experience:**

2008 ~ till now Assistant Lecturer at Chemistry Department, Faculty of Science, Assiut University, teaching of Practical Organic Chemistry:

Biochemistry, stereochemistry, Synthesis, Dyes and Fibers, Microanalysis, Petroleum, the high teqniques of Spectroscopy analysis IR, NMR Mass and UV for Undergraduate students.

**Permanent Address:**

Department of Chemistry, Assiut University, Assiut, 71516. Egypt.

E-mail: fatmak.chemistry@yahoo.com

**Research Interests**

My research interests lie within Heterocyclic Synthesis.

**Studied Courses**

**Partial fulfillment of master (2002 – 2003)**

1.chemistry of natural product

**2.** Advansed Organic Chemistry

**3.** Analytical Organic Chemistry

**4**. Computer science

**5**.chromatography

**Bachelor (1998 – 2001)**

**1.** Quantum Chemistry **2.** Natural Product

**3.** Molecular Symmetry and Group Theory  **4.** Stereochemistry

**5.** Biochemistry  **6.** Photochemistry

**7.** Molecular Spectroscopy **8.** Thermodynamics

**9.** Organic Chemistry Chemistry  **10.** Inorganic Chemistry

**11.** Analytical Chemistry **12.** Quantum Physics

**13.** Chemotherapy  **14.** Carbohydrates

**15.** Lipids and proteins  **16.** Synthetic Organic Chemistry

**17.** Fibers and Dyes  **18.** Statistics

**19.** Alkaloids  **20.** Crystallography

**Language Proficiency:**

* Arabic: Native language
* English: Good

**Computer Skills:**

* Excellent in (windows-excel-word-power point-access- internet& communication).
* Excellent in IT (information technology).
* Very good in Typing.

**Puplications:**

1. Fatma k. Abdel-Wadood, Maisa I. Abdel-Monem, Atiat M. Fahmy, and Ahmed A. Geies, One-pot Synthesis of 1,6-Naphthyridinines, Pyranopyridines and Thiopyranopyridines, Z. NaturForsch, pp 303-312, 2008.
2. Fatma k. Abdel-Wadood, Maisa I. Abdel-Monem, Atiat M. Fahmy, and Ahmed A. Geies, Synthesis of thieno[2,3-b][1,6]naphthyridines and pyrimido[4`,5`: 4,5]thieno[2,3-b][1,6]naphthyridines , Journal of Chemical Research pp 89-94, 2008.
3. Synthesis, Reactions, and Biological Activities of Some New Thieno[3,2-c]quinoline and Pyrrolo[3,2-c]quinoline Derivatives, Fatma K. Abdel-Wadood, Maisa I. Abdel-Monem, Atiat M. Fahmy, and Ahmed A. Geies, Faculty of Science, Chemistry Department, Assiut University, Assiut, Egypt, Arch. Pharm. Chem. Life Sci. 2013, 346,1 –11.