



## Asmaa Kadry Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Asmaa Mahmoud Kadry Taie**  
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Nationality **Egyptian**  
Date of birth **17 May 88**  
Gender **Female**

**Desired employment / Occupational field** **Assistant lecturer , Faculty of Science, Sohag University**

### Work experience

Dates	10 Oct.10 till 30 Jan.11
Occupation or position held	Researcher in the group of <i>Scientists for Egypt: Next Generation (SNG)</i> ; academy of scientific research and technology, Egypt
Main activities and responsibilities	Researcher and <i>Scientists for Egypt: Next Generation (SNG)</i>
Name and address of employer	Academy of scientific research and technology 101 Kaser El-eny st., Cairo, Egypt
Dates	30 Jan.11 till 15 March 14
Occupation or position held	Demonstrator, Chemistry Department, Faculty of Science, Sohag University
Main activities and responsibilities	Teaching practical courses Working as researcher in Organic Chemistry
Name and address of employer	Faculty of Science, Sohag University Sohag University, 82524 Sohag (Egypt)
Dates	15 March.14 till now
Occupation or position held	Assistant lecturer, Chemistry Department, Faculty of Science, Sohag University
Main activities and responsibilities	Teaching practical courses Working as researcher in Organic Chemistry The supervisor of the B.Sc. students for education and research activities
Name and address of employer	Faculty of Science, Sohag University Sohag University, 82524 Sohag (Egypt)

## Education and training

Dates	16/10/2010 - 16/02/2014
Title of qualification awarded	Master of Science in Chemistry
Principal subjects/occupational skills covered	Synthesis and Biological Evaluation of Some New Heterocyclic Compounds Derived from Chalcone and Curcumin Derivatives
Name and type of organisation providing education and training	Faculty of Science, Sohag University (scientific faculty) Sohag University, 82524 Sohag (Egypt)
Dates	16/09/2005 - 25/07/2009
Title of qualification awarded	Bachelor of Science in Chemistry
Name and type of organisation providing education and training	Faculty of Science, Sohag University (scientific faculty) Sohag University, 82524 Sohag (Egypt)
Publications Articles	<ol style="list-style-type: none"> <li>1- Ahmed M. El-Saghier, Omyma A. Abd Allah and <b>Asmaa M. Kadry</b>; "Design, Synthesis and Antibacterial Evaluation of some new 3,5-Diphenylcyclohex-2-en-1-one Derivatives". 2013, Journal of advances in chemistry (JAC), 6, 923-929, 2013. ISSN 2321-807X.</li> <li>2- Omyma A. Abd Allah, Ahmed M. El-Saghier and <b>Asmaa M. Kadry</b>; "Synthesis, Structural Stability Calculation and Antibacterial Evaluation of Novel 3,5 Diphenylcyclohex-2-En-1-One Derivatives". 2015, Synthetic Communications, 45 (8), 944-957. ISSN 0039-7911</li> <li>3- Omyma A. Abd Allah, Ahmed M. El-Saghier and <b>Asmaa M. Kadry</b>; "Synthesis of Novel Curcumin Derivatives Having diverse Anti-inflammatory Activities". 2014, International Journal of Pharmaceutical Sciences Review and Research. ISSN 0976-044X.</li> <li>4- Ahmed M. El-Saghier, Omyma A. Abd Allah, Mounir M. Ali, Adnan A. Bekhit and <b>Asmaa M. Kadry</b>; "Design, synthesis and optimization synthetic methodology of Some Novel Amino Acid Coupled 1,2,4-Triazole Moiety in green chemistry conditions as Antileishmanial agent". <b>In press</b>,</li> </ol>
Books	<ol style="list-style-type: none"> <li>1- <b>Asmaa M. Kadry</b>, Ahmed M. El-Saghier and Omyma A. Abd Allah; Bioorganic Evaluation of Some New Chalcone and Curcumin Derivatives". 2014, ISBN-10: 3659113581, LAMBERT Academic Publishing</li> </ol>
Conferences:	<p>Attendance and participate in 11th International Chemistry Conference, 20-23 November 2010, Chemistry in Africa, Luxor, Egypt.</p> <p>Synthesis of Novel Curcumin Derivatives Having Diverse Anti-inflammatory Activities, poster represented in 13th Ibn Sina International Conference, 14 - 17 February 2015, Hurghada, Egypt.</p> <p>Green Synthesis of Some New Amino acids Coupled Triazole Derivatives as Starting Material for Synthesis of Multicomponent Heterocyclic Compounds, poster represented in 1st International Conference on Applied Chemistry, 14-17 March 2016, Hurghada, Egypt</p>
Scientific Workshops:	<ol style="list-style-type: none"> <li>1. Participated in and completed the training course on Nanotechnology and Material Sciences, Organized and conducted by central Metallurgical research and development institute, Jan.2011.</li> <li>2. Completed the training program in Science and technology with the group of <i>Scientists for Egypt: Next Generation (SNG)</i>; Management and leadership, Critical thinking, Preparation of data for Publication, Writing skills, Presentation skills, Total Quality Management, Laboratory safety and Converting technological innovations to wealth , collaboration between academy of scientific research and technology and National Center for Research. Feb.2011.</li> </ol>

Main Research interests:

- Organic chemistry.
- Synthetic reaction development.
- Natural product synthesis
- Bioorganic chemistry
- pharmaceutical chemistry

### Personal skills and competences

Extremely organized person

Good abilities for synthetic and global views over concrete situations

End-oriented work capacity

Problem-solving attitude

Responsibility, Self-respect and self-reliance

Strong referential values of fairness, equity and dignity

Ability to establish and maintain good working relations with people of different national and cultural backgrounds

Ability to live and/or serve in hardship locations

Mother tongue(s)

**Arabic**

**English**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Independent user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user

Achieved Overall score of **5.5** in the **IELTS test** held in 21/1/2017

Social skills and competences

Effective communication with the community

Very active, self motivated and very good at critical thinking tasks, Working in groups, Work under pressure

Eager to learn and gain new knowledge and experiences

Organisational skills and competences

Leadership (currently responsible for a team of chemistry students);

Computer skills and competences

- Having ICDL Certificate (UN 05 01 6765)
- Having ICT Training Certificates (Basic track. Nov. 2011, Adobe Photoshop. Aug. 2012, SPSS. Aug.2012).
- Good command of Microsoft Office tools (Word, Excel and PowerPoint, Access) and MS-DOS.
- High skills in Internet and Chemistry Programs (Isis draw, Chem Draw, Acd Labs, Chem. Office 2004, Chem. Win and Origin).
- Good command of graphic design applications (Adobe Illustrator, Photoshop).

### References

Prof. Dr. Ahmed Mohamed Mohamed El-Saghier

Professor of Organic chemistry, chemistry Department, Sohag University

Vice- Dean of the faculty of Science for students Affairs.

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