

Curriculum Vitae

Hussniya A. Al Difar



Personal Information

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| • Name | Hussniya A. Al Difar |
| • Date & Place of Birth | 05.03.1963, Benghazi, Libya |
| • Gender | Female |
| • Marital Status | Married |
| • Nationality | Libyan |
| • Current Location | Benghazi-Libya |
| • Designation | Assistance Professor |
| • Area of Expertise | Organic Chemistry |
| • Department | Department of Chemistry |
| • Faculty | Faculty of Science |
| • University | Benghazi University |
| • Correspondence Address | P.O. Box 32683, Benghazi University, Benghazi, Libya |
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Academy Qualifications

- M. Sc. Organic Chemistry (1987- 1990). Some cyclization studies of O-phenyl diamine with carboxylic acid derivatives and their antimicrobial investigation. Chemistry Department, Faculty of Science, University of Garyounis.
- B. Sc. Chemistry (1983- 1987). University of Garyounis, Faculty of Science, Department of Chemistry; Benghazi (Libya).

Work Position:

- 2015 – present: Assistance Professor of Organic Chemistry, Department of Chemistry, Faculty of Science Benghazi University
- 2010 – 2014: Lecture of Organic Chemistry, Department of Chemistry, Faculty of Science Benghazi University
- 2005 – 2010: Assistant Lecture of Organic Chemistry, Department of Chemistry, Faculty of Science Benghazi University

Language Fluency:

- Arabic: Native
- English: Fluent

Work Experience:

- Academic Coordinator of organic chemistry staff (2007-2015).
- Academic adviser of students every semester (Major), and first semester (pre-major).
- Supervisor of undergraduate students for graduate projects.
- Member of Examining Committee for student undergraduate projects.
- Teaching General Chemistry and its laboratory for students of Faculty of Science, Faculty of Engineering and Faculty of Medicine.
- Teaching Organic Chemistry Courses, and Organic Laboratory for students of Faculty of Science, Faculty of Engineering and Faculty of Medicine.
- Head of chemistry department Benghazi Libya 15-4-2017 .

Research of Interest:

- Synthesis of organic compounds.
- Analysis of organic pollutants in environment.

Skills

- Computer Skills:

- Windows MS office 2010,

Publication:

- **Hussniyia A. Al Difar**, Basma S. Baaiu & Basma Younis. 2015. Novel Synthesis of Benzimidazol Derivative. *First International Conference on Basic sciences & Their Applications*. Faculty of Science, Omar Al-Mukhtar University, Elbeida Libya.
- **Hussniyia A. Al Difar** & Mohamed N. Ibrahim. 2013. Synthesis and Biological Study of a Novel Coumarin Derivatives. *International Journal of Management, IT and Engineering (IJMIE)*. 3(8). 229-234. http://www.ijmra.us/2013ijmie_august.php
- Ibrahim Mohamed N & **Al-Difar Hussniyia A.** 2013. Synthesis and Biological Activity Study of some Heterocycles Derived from Dibenzalacetone. *International Journal of Engineering, Science and Mathematics (IJESM)*. 2(3): 57-63. <http://www.academia.edu/4773105/IJMRA-3778>
- Mohamed J. El arafi & **Hussniyia A. Al Difar**. 2012. Synthesis of some Heterocyclic Compounds Derived from Chalcones. *Sci. Revs. Chem. Commun.* 2(2):103-107. [http://www.sadgurupublications.com/ContentPaper/2012/1_127_SRCC_2\(2\)2012_P.pdf](http://www.sadgurupublications.com/ContentPaper/2012/1_127_SRCC_2(2)2012_P.pdf)
- Mohamed G. Elarafi, **Hussniyia A. Al Difar** & Mohamed E. Elhag Ahmed. 2012. Synthesis of Hydantoin and Thiohydantoin. *Der Chemica Sinica*. 3(2):299-301. <http://connection.ebscohost.com/c/articles/75144630/synthesis-hydantoin-thiohydantoin>
- Mohamed N. Ibrahim & **Hussniyia A. Al Difar**. 2011. Synthesis and antibacterial activity of semicarbazone derivatives of some carbonyl compounds. *Der Chemica Sinica*. 2(1): 171-173. <http://pelagiaresearchlibrary.com/der-chemica-sinica/vol2-iss1/DCS-2011-2-1-171-173.pdf>
- Mohammad F. Ali, **Hussniyia A. Al Difar** & Mohamed N. Ibrahim. 2009. Synthesis of some N-phenylphthalimide derivatives and study of their biological activity. *First International Pharmaceutical science Conference*. Faculty of Pharmacy, Omar Al-Mukhtar University, Elbeida Libya.

***Hussniya A. AlDifar*^{1,*}, *Mohammad F. Ali*, *Abdulrahim M. Khlafulla*² Preparation and Characterization of Some of Formazan Derivatives**

URL: STM Volume 7, Issue 1 www.stmjournals.com

***Hussniya A. Al-Difar*^{*}, *Basma Younis*, *Basma Saad Baaiu*, *Khalid M. Darwish*. Synthesis of Novel Sugar-Benzimidazole Derivatives.**

URL: STM

Volume 7, Issue 2 www.stmjournals.com

Basma S Baaue , Khalid M Darwish * and Hussniya A. Al Difar . Synthesis of Novel Heterocyclic Compounds Containing Benzofuran Moiety.

URL: www.scitcentral.com.

H.Aldifar , K.M.Darwish*,B.S.Baaiu. Synthesis and Antimicrobial Evaluation of a Novel 1,3,5-Trisubstituted Pyrazole Derivatives.

URL: www.sc.uob.edu.ly/pages/page/77.

. Synthesis of Some Coumarin and Diazepine Derivatives and Evaluation of their Antibacterial Activities.
[http:// www.isaacpub.org/18/2036/5/1/08/2020/MOCR.html](http://www.isaacpub.org/18/2036/5/1/08/2020/MOCR.html)