**Curriculum Vita**

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**Personal information**:

**Nationality**: Libyan

**Religion**: Muslim.

**Marital status**: Single.

**Languages**: Arabic, English.

**Academic Education**:

**2017 : Ph.D. in Organic Chemistry**, School of Chemistry, University of Nottingham, United Kingdom.

**Thesis title**: SYNTHESIS of ANTHECULARIN and SPIROCYCLIC OXINDOLE ALKALOIDS

**2009**: Academic English and Study Skills, Presessional programme. Centre for English Language Education (CELE). Nottingham, United Kingdom.

**2004: M.Sc. in Chemistry**, Faculty of Science, Sebha University, Sebha-Libya.

**Thesis title**: REACTIONS of DIARYLIDENE CYCLOHEXANONE WITH AMINOAZOLES

**1982-1986: Bachelor of Science, Chemistry** Sebha University, Sebha-Libya.

**Research Field**:

**Synthesis of Organic Chemistry**: Synthesis of Anthecularin and Spirocyclic Oxindole Alkaloids

**Work Experience**:

**Full Time**:

**1986-2003**: **Sebha University**, Chemistry Department, Sebha, Libya - **Teaching Assistance**, undergraduate General and Inorganic chemistry laboratories.

**2004-2009**: **Lecturer**, Department of Chemistry, Faculty of Science, University of Sebha, Libya.

**2010-2017**: **PhD Student** at University of Nottingham/ United Kingdom.

**2016-Now: Lecturer**, Department of Chemistry, Faculty of Science, University of Sebha, Libya.

**2017- 2018**: Evaluation of a number of research papers for conferences within the University of Sabha.

**2017-2018**: Quality and performance evaluation Coordinator, Department of Chemistry.

**Part Time**:

**2002-2004**: Sebha University, Chemistry Department, Faculty of Teachers, Sebha-Libya. Cooperative staff- member, undergraduate organic chemistry laboratories and theoretically.

**Scholarships**:

**2009 – 2017**: Ministry of Higher Education, Libya, Scholarship for Ph.D.

**Teaching Experience**:

-Organic Chemistry (Second year): 2003-2005.

-Organic Chemistry (Different Stages): 2004-2005.

- Organic Chemistry (Different Stages): 2004-2009.

-Organic Chemistry (First year, Faculty of teachers) 2002-2004.

-Third year lab (General Organic Chemistry): 2003-2008.

-General Chemistry (First year) 2016-Now.

-First year lab (Qualitative analysis): 2015-Now.

- Supervision on some Graduation Researches.

**MEETING POSTERS & PRESENTATIONS**

**1. Arabya Abdelsalam**, Abdallah H. Geath. Reaction of Arylidenes with Aminoazoles

, , The 3rd  JICC (PO-12), Jordon, April 2002.

**2.** Mohamed Al Metwally, **Arabya abdelsalam** and Abdallah H. Geath, Reactions of diarylidene cyclohexanone with aminoazoles

, The Biology Conference, University of Sebha, Faculty of Science-Sebha-Libya, April 2004.

**3**. Mohamed Al Metwally, **Arabya Abdelsalam.**  Synthesis of some Quinazoline derivatives and studies of their biological activities..1st Chemistry Conference. Recent Developments in Chemistry and their applications. University of Sebha, Faculty of Science-Sebha-Libya, Nov. **2006**.

**4.** K. M. KHALIFA, A. M. HAMIL,A. QASEM and **A. ABDULSALAM**. Synthesis and characterization and biological activity of some coballt(II) and Cu(II) complexes with Schiff base derived from ortho-phenylenediamine and 2-hydroxyacetophenone, **14th Arab Chemistry Conference**, The Libyan Chemistry and Libyan Petroleum Institute, **Tripoly-Libya** 31-03/03-04 **2008**.

**5**. K. M. KHALIFA, A. M. HAMIL,A. QASEM and **A. ABDULSALAM**. Synthesis and characterization of some Ni(II) and Cu(II) complexes with 2-[(4-Aminophyl)Imino]-1,2-Diphenyl-1-ethanone, **The Fifth Jordanian International Conference of Chemistry**, Chemistry Department, Yarmouk University, Irbid, **Jordan** 16-19 June, **2008**.

**6**. Arabya Almutaleb, Dowden James. Towards Total Synthesis of Isorhynchophylline. (Poster). **East Midlands Conference, School of Chemistry, University of Nottingham**, Nottingham, **United Kingdom**. 25/4/**2014**.

**Publications**:

**7.** Abdulsalam Hamil; Khalifa Mosbah Khalifa; **Arabya Abdelsalam Almutaleb**; Mariam Qasim Nouradean. Synthesis, Characterization and Antibacterial Activity Studies of Some Transition Metal Chelates of Mn(II), Ni(II), and Cu(II) with Schiff Base Derived from Diacetylmonoxime with *O*-phenelynediamine. *Advanced Journal of Chemistry*, Section A: *Theoretical, Engineering and Applied Chemistry* Vol 17, No. 4, **2020**

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**8. Arabya A. A. Almutaleb** , Boubaker M. Housouna and Huda S. Alrawig, Computational Study for some synthesised derivatives of mono and di-[(E) -1-phenylmethylene]-1-cyclohexanone and their biological activities, ***Journal of Pure & Applied Sciences***, *JOPAS* Vol 17, No.2, **2018**.

**9**. Amna Qasem Ali, Siang Guan Teoh, Naser Eltaher Eltayeb, Mohamed B. Khadeer Ahamed, A.M.S. Abdul Majid, **Arabya Abdelsalam A.** (**2017**). Synthesis, structure, in vitro anti-cancer, DNA binding and cleavage activity of palladium(II) complexes based on isatin thiosemicarbazones derivatives. *Appl Organometal Chem*. **2017**; 31:e3813.

**10.**  K. M. KHALIFA, A.M.HAMIL, A.QASEM and **A.ABDELSALAM**. (**2010**). Synthesis and Characterization of Some Ni (II) and Cu (II) Complexes with 2-[(4-Aminophenyl) imino]-1, 2-diphenyl-1-ethanone. **E-Journal of Chemistry**. 2010, 7(1), 49-54.

**11.** Mohamed Al Metwally, **Arabya abdelsalam** and Abdallah H. Geath, Reactions of diarylidene cyclohexanone with aminoazoles

, The Biology Conference, University of Sebha, Faculty of Science-Sebha-Libya, April 2004. ***Journal of Sebha University***

**12**. Mohamed Al Metwally, **Arabya Abdelsalam.**  Synthesis of some Quinazoline derivatives and studies of their biological activities. ***Journal of Sebha University (*2006).**

**REFERENCES**

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