

Date: 22-1-2025



## CURRICULUM VITAE

### PERSONAL INFORMATION

Faculty Member Name: Mervat Saleh Ibrahim Sammor  
Academic Rank: Assistant Professor  
College: Art and Science  
Department: Basic science  
Nationality: Jordanian  
Address: Albalqa/ Ain Albasha  
Phone No:  
E-mail: m.sammor@aau.edu.jo

### ACADEMIC QUALIFICATIONS

Degrees with fields, institution, and date:

- B.S. in program: Chemistry , university of Jordan, year. 2001
- M.Sc. in program: Organic chemistry, university of Jordan, year. 2007
  - Project / theses title: Synthesis and Properties of Some New N-(4-nitroimidazol-5-yl)-l- $\alpha$ -amino acids and their Hydantoins / Thiohydantoins Derivatives and Model Thienopyrimidines
- Ph.D. in program: Organic chemistry, university of Jordan, year. 2017
  - Dissertation title: Synthesis of Imidazopyridine-spiro[1,3]oxazines via Three-component 1,4-Dipolar Cycloaddition Reactions and Their Rearrangement to 1,3-Oxazepine derivatives

### ACADEMIC EXPERIENCE

- Duration: ( 2020-2023 ) .
- University: Albalqa applied university
- Academic Rank: Lecture
- Date the rank was granted: 2020
- The body granting the rank: Albalqa applied university

دائرة الموارد البشرية  
Human Resources Department

- College: Basic science
- Country: Jordan
  
- Duration::( 2023-2024 ) .
- University Science applied university
- Academic Rank:: part time/ Assistant Professor
- Date the rank was granted: 2023
- The body granting the rank: Science applied university
- College: Basic science/ chemistry
- Country: Jordan
  
- Duration::( 2018-2019 ) .
- University: Albalqa applied university
- Academic Rank:: part time/ lecture
- Date the rank was granted: 2019
- The body granting the rank: Albalqa applied university
- College: Prince Al-Hussein bin Abdullah II Academy of Civil Protection
- Country: Jordan
  
- Duration::( 2017-2018 ) .
- University: Philadelphia University
- Academic Rank:: part time/ Assistant Professor
- Date the rank was granted: 2018
- The body granting the rank: Philadelphia University
- College: Basic science
- Country: Jordan
  
- Duration::( 2013-2015 ) .
- University: University of Jordan
- Academic Rank:: part time/ lecturer
- Date the rank was granted: 2013
- The body granting the rank: University of Jordan
- College: science/ chemistry department
- Country: Jordan
  
- Duration::( 2009-2010 ) .
- University: University of Hail
- Academic Rank:: lecturer
- Date the rank was granted: 2009
- The body granting the rank: University of Hail
- College: preparation college/chemistry

دائرة الموارد البشرية  
Human Resources Department

- Country: kingdom of Saudi Arabia
- Duration:: (2004-2006, 2010-2011)
- University: University of Jordan
- Academic Rank:: part time/ lecturer
- Date the rank was granted: 2004
- The body granting the rank: University of Jordan
- College: science/ chemistry department
- Country: Jordan

#### NON-ACADEMIC EXPERIENCE

- Duration: : (2002-2004) , (2005, 2006)
- Institution: University of Jordan
- Department: Chemistry department
- Country: Jordan

#### CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS

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#### CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- JORDANIAN CHEMICAL SOCIETY
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#### HONORS AND AWARDS

- None

#### SERVICE ACTIVITIES

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#### THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS

1. Mervat S. Sammor, Ahmad Q. Hussein, Firas F. Awwadi, Mustafa M. El-Abadelah, (2018), An Expedient Synthesis of novel 3,10- Dihydro-2H-1,3-oxazepino[7,6-b]indoles via 1,4-Dipolar Cycloaddition Reaction. Tetrahedron, 74(1), 42-48.
2. Mervat S. Sammor, Ahmad Q. Hussein, Firas F. Awwadi, Mustafa M. El-Abadelah, (2018), A Novel one-pot synthesis of dihydro- acenaphtho[1,2- f]-1,3- oxazepines via 1,4-dipolar cycloaddition reaction, Heterocycles, 96(3), 425 - 439.
3. Mervat S. Sammor, Ahmad Q. Hussein, Firas F. Awwadi, Mustafa M. El-Abadelah, (2018), A Study on the reaction of 3- alkyl(aryl)imidazo- [1,5-a]pyridines with ninhydrin , Zeitschrift fuer Naturforschung, 73(6)b, 413–421.

4. Ahmad Q. Husseina, and Mervat S. Sammor, (2021), New easy- onepot synthetic routes of 2-arylbenzimidazoles, Heterocyclic Letters, 11(3), 339-347.

#### INSTITUTIONAL PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS

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#### RESEARCH LINK (Scopus and Google Scholar)

- [https://scholar.google.com/citations?view\\_op=new\\_articles&hl=ar&imq=Mervat+Sammor#](https://scholar.google.com/citations?view_op=new_articles&hl=ar&imq=Mervat+Sammor#)
- <https://orcid.org/0009-0008-9738-7681>
- <https://www.scopus.com/authid/detail.uri?authorId=57197765286>
- <https://www.researchgate.net/profile/Mervat-Sammor>
- <https://www.webofscience.com/wos/author/record/KFR-7368-2024>

#### LANGUAGES

- Arabic
- English