

Date 23/3/2024



Mervat Saleh Ibrahim Sammor

PERSONAL INFORMATION

Title: Faculty member

Academic Rank: Assistant Professor

Date & Place of Birth: 1\10\1977. Alzarqa, Jordan

Nationality: Jordanian

Address: Albalqa/ Ain Albasha

Phone No.: 0792829986

ACADEMIC QUALIFICATIONS

| Degree | Major | Duration (From-To) | University | Country |
|------------------------|----------------------|-----------------------|-----------------------------|---------|
| Ph. D. | Organic Chemistry | 2012-2017 | University of Jordan | Jordan |
| Master's | Organic Chemistry | 2004/2007 | University of Jordan | Jordan |
| Bachelor's | Chemistry | 1997/2001 | University of Jordan | Jordan |
| High School Diploma | Scientific Stream | 1997 | Ain Al-Basha High School | Jordan |

دائرة الموارد البشرية
Human Resources Department

TEACHING EXPERIENCE

| Duration | Rank | Institution | Department/Faculty | Country |
|-------------------------------------|--------------------|---|--|-------------------------|
| 2020-2023 | Lecture | Albalqa Applied University | Basic science | Jordan |
| First semester (2023/2024) | Part Time Lecturer | Science Applied University | Chemistry | Jordan |
| Second semesters (2018/2019) | Part Time Lecturer | Prince Al-Hussein bin Abdullah II Academy of Civil Protection | Basic Sciences | Jordan |
| First semester (2017/2018) | Part Time Lecturer | Philadelphia University | Basic Sciences | Jordan |
| Two Semester (2013/2014, 2015/2016) | Part Time Lecturer | University of Jordan | Chemistry | Jordan |
| 1 semester (2015/2016) | Part Time Lecturer | Albalqa Applied University/ Polytechnic | Basic Sciences | Jordan |
| 1 year (2009/2010) | lecturer | University of Hail | Chemistry Department and Faculty of Medicine | kingdom of Saudi Arabia |
| 6 semesters | lab supervisor | University of Jordan | Chemistry Department | Jordan |

PUBLICATIONS

| Author/s (In Order) | Title | Journal | Vol./ No. | Publication Date |
|--|---|------------------------------------|--------------|------------------|
| Mervat S. Sammor, Ahmad Q. Hussein, Firas F. Awwadi, Mustafa M. El-Abadelah | 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) | 2018 |
| MERVAT S. SAMMOR, AHMAD Q. HUSSEIN, FIRAS F. AWWADI, MUSTAFA M. EL-ABADELAH. | A Novel one-pot synthesis of dihydro- acenaphtho[1,2- f]- 1,3- oxazepines via 1,4-dipolar Cycloaddition reaction. | heterocycles | 96(3) | 2018 |
| MERVAT S. SAMMOR, AHMAD Q. HUSSEIN, FIRAS F. AWWADI, MUSTAFA M. EL-ABADELAH. | A Study on the reaction of 3- Alkyl (aryl)imidazo- [1,5-a] pyridines with ninhydrin. | Zeitschrift fuer Naturforschung | 73(6)b | 2018 |
| AHMAD Q. HUSSEINA, AND MERVAT S. SAMMOR. | New easy- onepot synthetic routes of 2-arylbenzimidazoles | Heterocyclic Letters | 11(3) | 2021 |

CONFERENCES

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| Author/s (In Order) | Title | Conference | Country | Date |
|-------------------------------|-------|---|---------|------|
| Dr. Amal Al-Aboudi | | International Conference of Natural Products | Jordan | 2015 |
| Prof. Ata Alrahman and others | | | | |

MEMBERSHIPS OF SCIENTIFIC AND PROFESSIONAL SOCIETIES

- JORDANIAN CHEMICAL SOCIETY

UNIVERSITY COMMITTEES

- COURSES EQUIVALENCY COMMITTEE
- CHEMICALS DESTRUCTION COMMITTEE
- A COMMITTEE TO EXAMINE THE SUITABILITY OF DEVICES AND CHEMICALS IN THE ORGANIC CHEMISTRY LABORATORY

WORKSHOPS ATTENDED

- 2015 National workshop on ethic chemistry (trainer s: Dr. Amal Alaboudi /University of Jordan and prof. Alastai Hay/ University of Leeds)
- 2020 Course for new teachers / Al-Balqa Applied University
- 2020, and 2021 E-learning course

WORKSHOPS OFFERED

RESEARCH INTERESTS

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-
- Synthesis of novel (new) organic compounds with medicinal and industrial applications.
 - Separation of new bioactive organic compounds from natural extracts.

LANGUAGES

Arabic

English

OTHER COMMUNITY ACTIVITIES

AWARDS RECEIVED

REFERENCES

★ Prof. Ahmed Q. Hussein
Prof. of organic chemistry Chemistry department the university of Jordan
E-Mail. aqhussein@yahoo.com

★ Prof. Musa Z. Nazer Prof. of organic chemistry Chemistry
department the university of Jordan,
E-Mail. mzn06@yahoo.com

★ Prof. Musa Abu Zarqa
Prof. of organic chemistry Chemistry department,
the University of Jordan
E-mails. mossaz@ju.edu.jo

★ Dr. Fadwa Odeh Associate
Prof. of physical chemistry Chemistry department,
the University of Jordan,
E-mails. f.odeh@ju.edu.jo