

Date of Birth

27-05-1987

Nationality

Jordanian

Marital status

Married

Contact

Jordan, Irbid

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Research Interest

Polymer Chemistry

Organic Chemistry

Physical Chemistry

Copolymer Compositions

Languages

English (IELTS 6 (B2))

Arabic (Mother Tongue)

Education

Eastern Mediterranean University (EMU), Northern Cyprus- Turkey.

PhD degree, Chemistry

(2014 - 2019)

CGPA: Excellent

Jordan University of Science and Technology, Jordan.

Master's degree, Chemistry

(2010 - 2013)

CGPA: V. good

Yarmouk University, Jordan

Bachelor's degree, Chemistry

(2005 - 2009)

CGPA: good

Mamoon Alokour

Assistant professor in Chemistry-polymer chemistry



Experience

- ❖ **Jadara University**
Mar 2024 – Present
 - Assistant professor in chemistry

- ❖ **Jordan University of Science and Technology**
Oct 2023 – Mar 2024
 - Part time Lecturer

- ❖ **Al-Balqa` Applied University**
Oct 2019 – Mar 2024
 - Part time Lecturer

- ❖ **Eastern Mediterranean University (EMU)**
Sep 2015 – Sep 2019
 - Research Assistant

- ❖ **Northern Border University (Saudi Arabia - Arar)**
Jan 2014 - Oct 2014
 - Lecturer

- ❖ **Jordan University of Science and Technology**
Sep 2010 - Sep 2013
 - Teaching Assistant

Courses taught

General Chemistry, Organic Chemistry, Analytical Chemistry and Biochemistry.

References

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Publications

Alokour M, Yilmaz E, Şanlıtürk G, Güran M (2022) Synthesis, monomer reactivity ratios and antibacterial activity of 2-hydroxy ethyl methacrylate and 2-(Diethylamino) ethyl methacrylate copolymers. J Polym Res 29:63.

<https://doi.org/10.1007/s10965-022-02923-9>

Alokour M, Yilmaz E (2021) A polymer hybrid film based on poly (vinyl cinnamate) and poly (2 - hydroxy ethyl methacrylate) for controlled flurbiprofen release. J Polym Res 1–17.

<https://doi.org/10.1007/s10965-021-02493-2>

Alokour M, Yilmaz E (2019) Photoinitiated synthesis of poly(poly(ethylene glycol) methacrylate - co - diethyl amino ethyl methacrylate) superabsorbent hydrogels for dye adsorption. J Appl Polym Sci 136:47707.

<https://doi.org/10.1002/app.47707>

Project

Synthesis and Characterization of Poly(Vinyl cinnamate)-graft-Poly(2-hydroxyethyl methacrylate) Graft Copolymers (EMU, 2018-2019)

Conference

Second international biomedical engineering congress, 2018 (IBMEC'18), Near East University, Nicosia