

CURRICULUM VITAE

PERSONAL DATA

Name	Mohammed Abdo Yahya Kariri
Nationality	Saudi
Position	Lecturer
E-Mail	MAYKariri@imamu.edu.sa
Phone	0556498596

EDUCATION

Year	Academic Degree	Institution
29/05/2017	Bachelor's Degree in Chemistry	Jazan University
13/02/2024	Master's Degree in Chemistry	Jouf University

WORK EXPERIENCE

Period	Position	Address
29/05/2016 – 23/01/2017	Research Assistant (Organic Chemistry Lab, Heterocyclic Chemistry)	Jazan University, Deanship of Scientific Research, Participation in Future Scientists program 4, Chemistry Department, Jazan, Saudi Arabia
10/01/2019 – 03/04/2019	Teacher (Analytical Chemistry Lab, Chromatographic Analysis)	Jazan University, Chemistry Department, Jazan, Saudi Arabia
25/08/2019 – 29/05/2020	Teacher	Manarat Al Majd National Secondary School, Jazan, Saudi Arabia
30/08/2020 – 03/06/2021	Teacher	Jazan Educational Company Limited, Jazan, Saudi Arabia
29/08/2021 – 17/08/2023	Teacher	Andalus Hadara Company for Educational Services, Jouf, Saudi Arabia
19/08/2023 – 24/04/2025	Practicing Teacher	Ministry of Education, Najran, Saudi Arabia
07/05/2025 - Present	Lecturer	Imam Mohammad Ibn Saud Islamic University, Riyadh, Saudi Arabia

RESEARCH INTERESTS

- A. Inorganic Chemistry
- B. Material Science
- C. Environmental Applications [Water Treatment]
- D. Metal Organic Frameworks

PUBLICATIONS

1. Ibrahim A. Radini, Hany M. Hamed, Mohammed A. Kariri, Ashraf H. Abd Elwahab, Heteroaromatization with 4-phenyldiazenyl-1-naphthol. Part II: Synthesis of some new benzochromens, benzochromenopyrimidines, benzochromenotriazolopyrimidines, benzochromenopyrimidotriazepine and antimicrobial activities, European Journal of Chemistry 8(3), (2017) 240-247. <https://doi.org/10.5155/eurjchem.8.3.240-247.1599>.
2. Ibrahim H. Alsohaimi, Mosaed S. Alhumaimess, Hassan M. Hassan, Mohamed Reda, Abdullah M. Aldawsari, Qiao Chen, Mohammed A. Kariri, Chitosan Polymer Functionalized-Activated Carbon/Montmorillonite Composite for the Potential Removal of Lead Ions from Wastewater, Polymers 15, (2023), 2188. <https://doi.org/10.3390/polym15092188>
3. Ibrahim H. Alsohaimi, Mohammed A. Kariri, Meshal Alzaid, Mosaed S. Alhumaimess, Mohammed Y. El-Sayed, Mutairah S. Alshammari, Ebtsam K. Alenezy, Hassan M. Hassan, Efficient extraction of heavy metals from aqueous environments using magnetic effervescent Tablet-Assisted ionic Liquid-Based dispersive Solid-Phase microextraction, Journal of Molecular Liquids 393, (2024), 123663. <https://doi.org/10.1016/j.molliq.2023.123663>.
4. Mohammed A. Kariri, Ibrahim H. Alsohaimi, Meshal Alzaid, Mosaed S. Alhumaimess, Ayoub A. Alqadami, Mohamed Y. El-Sayed, Abdullah M. Aldawsari, Sabrein H. Mohamed , Hassan M. Hassan, Transformative strategies for heavy metals extraction: Ionic liquid-boosted fizzy capsule for distributive solid-phase microextraction in aquatic environments, Journal of Industrial and Engineering Chemistry 142, (2025), 476-486. <https://doi.org/10.1016/j.jiec.2024.07.055>.