

CURRICULUM VITAE

PERSONAL DATA

Name	Shatha Aldawood
Nationality	Saudi
Position	Assistant Professor of Chemistry
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EDUCATION

Year	Academic Degree	Institution
2010	Bachelor of Science	King Saud University
2014	Master of Science	University of Texas at San Antonio
2025	Ph.D.	King Abdullah University of Science and Technology

WORK EXPERIENCE

Period	Position	Address
Dec 2018-Dec 2019	Teaching Assistant	Imam Muhammed Ibn Saud Islamic University
Jan 2020-Aug 2020	Lecturer	Imam Muhammed Ibn Saud Islamic University
Apr 2025-To date	Assistant Professor	Imam Muhammed Ibn Saud Islamic University

RESEARCH INTERESTS

Organometallic Chemistry, Catalysis

PUBLICATIONS

- **Bin Dawood, S.**; Chakraborty, P.; Yang, L.; Huang, K.-W. Hydroamination of Terminal Alkynes to Imines Catalyzed by a Phosphorus-Nitrogen PN^3 -Pincer Cu(I) Complex. *Tetrahedron Lett.* **2025**, 167, 155664.

- Yang, L.; Chakraborty, P.; Han, D.; Zhang, D.; **Bin Dawood, S.**; Ngo, G; Huang, K.-W. Hydrogenation of Organic Carbonates and Formate Derivatives to Formaldehyde under One Atmosphere of H_2 by an Unsymmetrical Phosphorus-Nitrogen PN^3P -Pincer Mn Complex. *Green Synth. Catal.* **2025**, 2666-5549.