

Dr. Zaid Abdulhamid Alhulaybi

Assistant Professor

Personal Data:

Nationality | Saudi
Date of Hire | 2014
Date Rank Obtained | 2021
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Education:

Academic Degree	Major	specialty	Place of Issue	Address	Date
Doctorate (PhD)	Chemical Engineering	Chemical Engineering	UK	University of Nottingham	2020
Masters (M.Sc.)	Chemical Engineering	Chemical Engineering	UK	University of Nottingham	2016
Bachelor (B.Sc.)	Chemical Engineering	Chemical Engineering	KSA	King Faisal University	2014

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions):

PhD	Fabrication of Porous Biopolymer/ Metal-Organic Framework Composite Membranes for Filtration Applications
Master	Synthesis of Silica/PEI adsorbents for CO ₂ capture

Experiences:

Title of Job	Address of Work	Country	Date	
			From	To
Assistant professor	King Faisal University	KSA	2021	Present
			From	To
Co-director of Innovation and Entrepreneurship Center	King Faisal University	KSA	2020	Present
			From	To
Lecturer	King Faisal University	KSA	2021	2017
			From	To
Bench Supervisor	University of Nottingham	UK	2018	2019
			From	To
Teaching Assistant	King Faisal University	KSA	2014	2017
			From	To



Production Engineer	SABIC	KSA	From	2014
			To	2014
Chemical Engineering Intern	Saudi Aramco	KSA	From	2013
			To	2013

Research Interests:

1. Materials: fabrication and characterization
2. Polymer engineering: Biopolymers
3. Membrane technology: organic and inorganic membranes
4. Separation processes
5. Water and wastewater treatments
6. Water desalination
7. Renewable and sustainable energy

Language Proficiency:

1. Arabic
2. English