


FACULTY VITAE

GENERAL INFORMATION			
Name	Nationality		
Taha M. Alkhamis	Jordanian		

EDUCATION			
DEGREE	DISCIPLINE	INSTITUTION	YEAR
Ph.D.	Chemical Engineering	Illinois Institute of Technology/ USA	1988
MS	Chemical Engineering	Illinois Institute of Technology/USA	1982
B.Sc.	Chemical Engineering	Illinois Institute of Technology/ USA	1981
B.Sc.	Chemistry and Biology	University of Jordan/ Jordan	1978

ACADEMIC EXPERIENCE			
INSTITUTION	RANK/TITLE	PERIOD	FT/PT
Mutah university	Professor/Department of Chemical Engineering	1999-Present	FT
Mutah University	Associate Professor/Department of Chemical Engineering	1993-1999	FT
Mutah University	Assistant Professor/Department of Mechanical Engineering	1988-1993	FT
Al-Hussein Bin Talal University	Professor/President	2011-2015	FT
Al-Hussein Bin Talal University	Professor/Vice President	2003-2006	FT
Mutah University	Professor/ Dean of Scientific Research	2001-2003	FT
Mutah University	Professor/Dean of Engineering	1999-2001	FT
Mutah University	Associate Professor/Dean of Engineering	1996-1997	FT

Mutah University	Associate Professor/Chairman of the Department of Chemical Engineering	1993-1997	FT
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NON-ACADEMIC EXPERIENCE

COMPANY/ENTITY	RANK/TITLE	PERIOD	FT/PT
Higher Education Accreditation Commission (HEAC)/Jordan	Professor/President Assistant for Accreditation Affairs	2010-2011	FT
Department of Consultation, Technical Services and Continuing Education	Professor/Director of the Department	1992-1993	FT

CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

ORGANIZATION	PERIOD
Jordan Engineers Association	1988-present

HONORS & AWARDS

Scholarship From Mutah University (1984-1988)

Scholarship from Arab Student Aid International (undergraduate + MS) (1980-1982)

SERVICE ACTIVITIES (Within and Outside the Institution)

1. Member of Editorial Board of Journal of Environmental Protection (2021-Present)
2. Member of the board of trustees of Tafila Technical University (TTU) – Jordan (June 2018 – June 2022)
3. Member of the editorial board of the Jordanian Journal of Engineering and Chemical Industries (JJEI) (2018-2021)
4. Committee of experts for National Universities Presidents Annual Evaluation (Ministry of Higher Education) July (2017)

IMPORTANT PUBLICATIONS AND PRESENTATIONS (The Past Five Years)

1. Alkhamis, T.M., and B.M. Alma'atah, "Evaluation of Red Blood Cell Contribution to Platelet Activation in the Bulk Applying Red Blood Cell—Platelet Thrombus as a Point Source Model", Advances in Bioscience and Biotechnology, 13, 2022.
2. Albitoosh, H.A.M., and T.M. Alkhamis, "Administrative Policies to Reduce the Negative Impact of Variation Orders on Jordanian Construction Projects" American Journal of Industrial Engineering and Project Management, 11(4), 2021.
3. Alzoubaidi, A R., Alzoubaidi, M., Abu Mahfouz, I, Alkhamis, T., AL- Asali. F. F. S., and M. Alzoubaidi, "Virtual Desktop Infrastructure in Higher Education Institution: An Application of Home and Mobile Computing Environment", Azerbaijan Journal of High-Performance Computing, 4(1), 2021.

4. Bahieh M. Alma'atah, B.M., Ali I. Alzoubi, A.I., and T.M. Alkhamis, "Biogas Production from Sheep Manure by a Simulated Underground Burial System Heated with Cascade-Controlled Solar Water Heated System, as an Indicator of Biomass Potential Contribution to Power Mix in Jordan", Journal of Environmental Protection, 2021, 12, 125-140.

MOST RECENT PROFESSIONAL DEVELOPMENT ACTIVITIES

A member of the ABET accreditation application committee for the chemical engineering program at Mutah University.

