

**Dr. Mustafa M Alidrisi***Professor, Industrial Engineering Department, King Abdulaziz University***Education**

<i>Degree</i>	<i>Field of Study</i>	<i>Institution</i>	<i>Year</i>
PhD	Industrial and Operations Engineering	University of Michigan, USA	1981
MS	Industrial and Operations Engineering	University of Michigan, USA	1976
BS	Systems Engineering	University of Petroleum and Minerals, Dhahran, KSA	1974

**Academic Experience**

<i>From</i>	<i>To</i>	<i>Institution</i>	<i>Rank</i>	<i>Title (Chair, Coordinator, etc.)</i>	<i>Full or Part Time</i>
1994	Present	King Abdulaziz Univ.	Professor		Full
1998	2004	King Abdulaziz Univ.	Vice President	KAU for Research & Graduate Studies	Full
1988	1994	King Abdulaziz Univ.	Associate Professor		Full
1988	1989	King Abdulaziz Univ.	Vice Dean	Vice Dean of Engineering for Research & Graduate Studies	
1985	1988	King Abdulaziz Univ.	Vice Dean	Vice Dean, Engineering for Research and Academic Affairs	Full
1983	1985	King Abdulaziz Univ.	Chairman	Chairman, Industrial Engineering Department	Full
1981	1988	King Abdulaziz Univ.	Assistant Professor		Full

**Non Academic Industrial Experience** *(including Consultations)*

<i>From</i>	<i>To</i>	<i>Company/Entity</i>	<i>Title</i>	<i>Position Description (Brief)</i>	<i>Full or Part Time</i>
1994	Present	The SAVOLA Group	Consultant	Commodity Research	Part Time
1995	1998	The SAVOLA Group	Group General Manager for Commodity Research	Commodity and Purchasing Research	
1995	1996	The SAVOLA Group	Member	Member Executive Board	
1986	1989	Ministry of Defense and Aviation	Consultant	Research & Development	Part Time
1983	1985	SABIC Company	Consultant		Part Time
1981	1985	International Airport Projects	Consultant		

### Funded Research Projects and Patents from the Past Five Years

1. Evaluation of Applicants Ability to successfully pursue the engineering program of King Abdul Aziz University, Funded by KAAU, Project No. 410/078. 1992.
2. Appraisal of Work Hazards and Safety in the Industrial Estate of Jeddah. Funded by King Abdul Aziz University, Project No. 410/079. Co-investigator, 1992.
3. Simulation of Normal and Cancerous Cell Population and Drug Effects. Funded by King Abdul Aziz City For Science and Technology. Grant Number (AR07-92). 1992

### Certifications and Professional Registrations

### Current Membership in Professional Societies and Organizations

	<i>Society/organization</i>	<i>Rank</i>	<i>Member Since</i>
1.	Operations Research Society of America (ORSA)	Member	
2.	The Institute of Management Science (TIMS)	Member	
3.	The Institute of Industrial Engineers (IIE)	Member	
4.	The International Institute of Forecasters (ISF)	Member	
5.	Society of Technical Analysis (STA)	Member	

### Honours and Awards

### Institutional and Professional Services (*administration, committees, units, etc.*)

1. Chairman of Evaluation and Contracting committee, IE Department, College of Engineering, KAU
2. Coordinator Graduate Committee, Industrial Engineering Department, KAU
3. Coordinator of Curriculum Development Committee, Industrial Engineering Department, KAU
4. Member of PhD Program Committee, Industrial Engineering Department, KAU
5. Member Purchase Committee, Industrial Engineering Department, KAU
6. Coordinator, Public Relation Committee, Industrial Engineering Department, KAU
7. Member of Labs Committee, Industrial Engineering Department, KAU
8. Chairman, Discipline Committee, College of Engineering, KAU
9. Chairman, Education Development Committee, Industrial Engineering Department, KAU
10. Member, Research Committee, Industrial Engineering Department, KAU
11. Chairman, The KAU Scientific Council
12. Chairman, Technical Committee for Analyzing the Bids for the Maintenance and Operations Project of the King Abdulaziz University Campus
13. Member, The Committee for Studying the Engineering Curriculum at UMUL-QURA University, Makkah,
14. Member, The Committee for Evaluating the Proposals in the Seventh Research Program of the King Abdul Aziz City for Science and Technology
15. Member, Technical Committee for Analyzing the Bids for the Organization Structure Project for the Electricity Company of the Western Province in Saudi Arabia

### Principal Publications/Presentations from the Past Five Years

1. Sufian El-Assouli, Seraj Abed, Osman Ozkul and Mustafa Alidrisi, Effect of colcemid on CHO cells progression : Computer Simulation. Int. J. Systems Sci, 1995 Vol.26 No.9, 1739-1745.
2. Madbuli Noweir, Mustafa Alidrisi, Mohammed S.Al-Jiffry, Appraisal of Work Hazards and Safety in the Industrial Estate of Jeddah. Accepted for Publication in Environmental Monitoring and Assessment Journal, U.S.A., 1992.
3. Burney, Mustafa Alidrisi, Mohammed Abdulaziz, The Dynamic Data Systems Approach to Forecasting Petroleum Products' Supply in the Kingdom of Saudi Arabia, Accepted for Publication in the International Journal of Systems Science, London, 1992

### Recent Professional Development Activities (*Workshops, training, etc.*)