

Dr. Alama, Mohammed S.

Assistant Professor, Civil Engineering Dept., King Abdulaziz University

Education

<i>Degree</i>	<i>Field of Study</i>	<i>Institution</i>	<i>Year</i>
PhD	Civil Engineering	The University of Michigan, Ann Arbor, MI, U.S.A	1991
MS	Civil Engineering	The University of Michigan, Ann Arbor, MI, U.S.A	1984
BS	Civil Engineering	King Abdulaziz University, Jeddah, K.S.A	1981

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>
1991	Date	King Abdulaziz University.	Assistant Professor		Full Time

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>
1992	Date	I have a total of 17 years experience after Ph.D. for which I worked on structural design and supervision of multi-million dollar urban development projects in the western region of Saudi Arabia. I have exercised broad range of professional responsibility including feasibility study, structural systems, structural design to international standards, preparation of tender, design and working drawings, estimates, cost analysis, specification for civil and structural works, approval of shop drawings and materials, and checking and solving site problems			Full Time

Funded Research Projects and Patents from the Past Five Years

Certifications and Professional Registrations

Saudi Arabia, Arab Gulf Countries

Current Membership in Professional Societies and Organizations

<i>Society/organization</i>	<i>Rank</i>	<i>Member Since</i>
1. American Concrete Institute (ACI), U.S.A.	Member	
2. Saudi Society for Civil Engineering, (SSCE), KSA	Member	

Honors and Awards

Received B.Sc. degree in Civil Engineering with Honors.

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

Principal Publications/Presentations from the Past Five Years

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

1. AAU/ASU Workshops.
2. Sabbatical Year Program.