

Prof. Mohorjy Abdullah M.

Professor, Civil Engineering Department, King Abdulaziz University

Education

| <i>Degree</i> | <i>Field of Study</i> | <i>Institution</i> | <i>Year</i> |
|---------------|--|--|-------------|
| PhD | Civil Eng. (Water Resources Engineering) | Colorado State University, Fort Collins, Colorado, U.S.A | 1987 |
| MS | Civil Eng. (Environmental Engineering) | University of Michigan, Ann Arbor, Michigan, U.S.A. | 1983 |
| BS | Civil Engineering | King Abdul Aziz University, Jeddah, K.S.A | 1980 |

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> |
|-------------|-----------|---|---------------|---|--------------------------|
| 1987 | 1990 | King Abdul Aziz University, Jeddah, K.S.A | Assist. Prof. | | Full time |
| 1991 | 1995 | King Abdul Aziz University, Jeddah, K.S.A | Assoc. Prof | | Full Time |
| 1995 | Date | King Abdul Aziz University, Jeddah, K.S.A | 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> |
|-------------|-----------|-----------------------|--------------|-------------------------------------|--------------------------|
|-------------|-----------|-----------------------|--------------|-------------------------------------|--------------------------|

Funded Research Projects and Patents from the Past Five Years

Certifications and Professional Registrations

Not Applicable

Current Membership in Professional Societies and Organizations

| | <i>Society/organization</i> | <i>Rank</i> | <i>Member Since</i> |
|----|---|-------------|---------------------|
| 1. | AWWA, AWRA, IWRA , WPCF , NWSIA IAIA, Water Science & Technology Association (Bahrain) | Member | |
| 2. | American Society of Civil Engineers (ASCE) | Member | |
| 3. | Saudi Society of Civil Engineering, Jeddah, Saudi Arabia | Member | |

Honors and Awards

1. Trophy of Professor of the Year. King Abdulaziz University, 2000.
2. Ministry of Municipality and Rural Affairs Award, 1998.
3. Ministry of Higher Education Award, 1997.
4. Certificate of Honor by World Health Organization, (WHO), 1993. Institutional and professional service in the last five years
5. Trophy of Excellence, King Saud Engineering Conference, 1996.
6. The Marquis Who's WHO award, 1996-1997.

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

1. 2007 To Date: Dean, Deanship of Students Affair, King AbdulAziz University
2. 2003 To 2007: Vice Dean, Graduate Studies and Scientific Research, College of Engineering
3. Supervisor of Arabization of Engineering Sciences Program. College of Engineering
4. 1994 to Date: Affiliate Professor – Colorado State University, Fort Collins, Colorado, U.S.A.
5. 1992 To Date: Consultant, Ministry of Planning, Riyadh, Saudi Arabia.
6. 1998 to 2003: Chairman of Civil Engineering Dept.

Principal Publications/Presentations from the Past Five Years

1. Abdulla M. Mohorjy and Hussein, M.H (2007). Environmental Assessment of Sea water Pollution in Jeddah Coastal area. Proceedings of the Seventh Saudi Engineering Conference, King Saud University, Riyadh, Volume II, 53-67.
2. Abdulla M. Mohorjy and Hussein, M.H (2007). Ain Zubaida (Past, Present and Future), case study, International Water History Association (IWHA) fifth biennial conference, Tampere, Finland.
3. Mohorjy, A.M., "Comparative Risk Assessment of Major Environmental Issues in Jeddah, Saudi Arabia ", Bulletin of High Institute of Public Health, Vol. 36, No. 2, April 2006.
4. Mohorjy, A.M., and Khan A.M., "Preliminary Assessment of Water Quality along the Red Sea Coast near Jeddah", Journal of Water International, IWRA, Vol., 31, No., 1, pp 109-115, March 2006.
5. Mohorjy, A.M., "Assessment of Membrane Bioreactor Technology for Residential Wastewater Reclamation in Saudi Arabia", Bulletin of High Institute of Public Health, Vol. 36, No. 1, January, 2006.

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

AAU/ASU Workshops