

SUMMARIZED VITAE

Dr. Mohamed Abdullah Alnowaiser

- **Position: Associate Professor**
King Saud University
College of Architecture & Planning
Department of Urban Planning
P. O. Box 86915, Riyadh 11632
Kingdom of Saudi Arabia

- **Consultant:**
Abdullah Saud Al-Dughaiter Consultant (Urbanism)

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Born : 1952 in Al-Qasim, Saudi Arabia
Marital Status : Married and have four children

ACADEMIC BACKGROUND:

1. Associate Professor, 1992
2. Assistant Professor, 1985
3. Ph. D. in Urban and Regional Planning, University of Southern California, Los Angeles, USA, 1984 (Honor)
4. Master in Architecture (Urban Designs) Kansas State University, Kansas, USA, 1979
5. Bachelor in Architecture, University of Oregon, Oregon, USA, 1977

ACCOMPLISHED COURSES:

1. **Theory:**
 - Man-built environment relationship
 - Environment and behavior
 - Central Business districts (City Centers)
 - Traditional Districts
 - Planning & Design controls and standards
 - Urban planning process management
 - Urban renewal
 - Planning urban design controls and standards

2. **Studio Projects:**
 - Residential community development (7 times)
 - City centers (graduation projects - 6 times)
 - City planning (2 times)
 - Regional planning (graduation project - 4 times)
 - Urban renewal (2 times)

PUBLICATIONS (referred)

A. Articles

1. Alnowaiser M. A., "Environmental Research Methodology in Saudi Arabia", EDRA, 1984, USA.
2. Alnowaiser M. A., "Traditional and Modern Settlements in Saudi Arabia", Habitat International, 1985.
3. Alnowaiser M. A., "A Conceptual Base of the role of the Built Environment on Environmental Experience in Central Saudi Arabia, "Journal of Architecture and Planning Research", 1987, USA.
4. Alnowaiser M. A., "Rural Traditional Settlements Social Domains and Spatial Systems", Urban Profile of Saudi Arabia, Dr. Khaled Al-Angari, et.al (des) 1989; Ministry of Municipal and Rural Affairs, Riyadh, Saudi Arabia (Book) 1989.
5. Alnowaiser M. A., "Substantive Spatial Principles and Criteria", Journal of King Saud University, Vol. 3, 1991.
6. Alnowaiser M. A., "Saudi Medium Town Centers", Journal of King Saud University, Vol. 5, 1994.
7. Alnowaiser M. A., "Towards a Residential Zoning Regulation Approach for Saudi Arabia", Journal of Architectural and Planning Research, (Summer 1996).
* **This article was chosen to be one of the best published in "Abstracts of 1996"**.
8. Alnowaiser M. A., "Principles and Standards for Ar-Riyadh Development", Ar-Riyadh Development Authority, MEDSTAR, 1998.
9. Alnowaiser M. A., "Residential Security Standards: Attela' at Journal, Jordanian University", 2001.
10. Alnowaiser M. A., "Residential Sustainability Standards", "Residential Sustainability Conference Proceedings", Penang, Malaysia 2006.
11. Alnowaiser M. A., "Residential Safety Standards", King Saud Architecture and Planning Journal (Forthcoming) 2008.

B. Books:

1. Alnowaiser M. A., "The Socio-Cultural Spatial Profile of Ar-Riyadh", Ar-Riyadh Development Authority (ADA), MEDSTAR, 1999 (based on field surveys, questionnaires and observations and financed by ADA).
2. Alnowaiser M. A., "The Saudi Urban and Architectural Heritage, Central Region: Principles, Bases, Concepts and Components", Dart King Abdulaziz, bicentennial special books, 1999 (financed by Addar).
* **This book won the best publication for the year 1999 by the Arab Cities Association, Cairo, Egypt.**
3. Alnowaiser M. A., "Housing and Community for Ar-Riyadh Comprehensive Development Plan, 1992-2020", Ar-Riyadh Development Authority, 1999.
4. Alnowaiser M. A., "A manual for City Centers Development" Ministry of Municipal and Rural Affairs, Riyadh. 2006.

PROFESSIONAL EXPERIENCE:

1. 1984 to 1985 Consultant with Ar-Riyadh Higher Development Authority for Ar-Riyadh City Center Re-development.
2. Conducted several coordinated projects between our college, Ministry of Municipal and Rural Affairs (MOMRA) and some municipalities. These included the formulation of the professional planning process and content of the projects field surveys, analysis, programs and proposals. The projects involved were:
 - Alkabra Structure Plan, 1985
 - Unayzah City Center Re-development, 1986
 - Hail Central Business District Re-development, 1989
 - AL Majma'ah City Center Re-development, 1991-1993
 - Lila Traditional District Urban Renewal, 1994
 - Al Kharj City Center Re-development, 1995
 - Sudair Regional Study, 1995-1997
 - Riyadh Central Transitional Area Urban Renewal 1997-1998
3. 1987 to 1998 Consultant with King Saud University for the Planning and Development of Abha and Al-Qasim Regions University Campuses.
4. 1985 to 1995 Consultant with the Ministry of Municipal and Rural Affairs (MOMRA), Deputy of Town Planning. Since then, I have promoted, prepared and presented reports on the following:
 - * City Centers Re-development Guidelines
 - * Planning Controls (buildings, land use, subdivisions, and local comprehensive development plans controls).
 - * Urban Design Guidelines
 - * Also, I have participated in the following studies:
 - Community Planning & Land Subdivisions
 - Traditional Areas and Urban Renewal
 - Saudi Spatial Planning Act (a comprehensive national, regional and local planning process framework).
 - National Spatial Strategy (NSS)
 - Review of Numerous Consultant's Planning Reports
 - Field Survey & Crash Planning Assignments to Different Regions and Cities
5. 1998 to 2001 Formulated, Conducted, Implemented and lead the following projects for Ar-Riyadh Development Authority:
 - * Ar-Riyadh Metropolitan Strategic Plan Concept: Based on our socio-cultural study, we proposed a plan named "Oases and Corridors", which was chosen among five others to be developed into what is known as MEDSTAR (1999)
 - The socio-cultural built environment profile (1999)
 - Ar-Riyadh Central Area Study (2000)
 - Ar-Riyadh City Center Study (2001)
 - Ar-Riyadh Housing and Community Projections Study (2001)

6. Al-Hafouf City Center Study, Ministry of Municipality and Rural Affairs (MOMRA), 2002.
7. Al-Baha City Center Study (MOMRA), 2003.
8. A Manual for Medium and Small Settlements Centers Development (MOMRA), 2004
9. The Eastern Al-Da'aree (Ring Road) Industrial Project Plan of 1 Million Sq. m. area, 2002
10. Planned numerous residential communities.
11. Did the zoning regulations and standards for some projects.
12. Did socio-economic feasibility studies for some of the previous and other projects.
13. While being the head of the Urban Planning Department, I proposed formulated and established the first complete and comprehensive urban planning program in the college. This was done by the support of the development and college administrators and faculty members (1991-1993)
14. Established the first "Strategic Studies Center" at Ar-Riyadh Development Authority. (2000).
15. An expert consultant for Ar-Riyadh Development Authority to develop Development Strategic Structure and Action Plans. These include "Residential Communities", "City Centers", "Sub-Centers" and "Activities Corridors".

CONFERENCES PARTICIPATION:

1. The Second Saudi Engineering Conference, University of Petroleum, Dhahran, Saudi Arabia, 1985.
 - * "Comparative Analysis of the Influence of Traditional and Modern Residential Fabric on People's Quality of Life".
2. The Arab Institute for City Development and College of Architecture and Urban Planning Conference on Urban Renewal; King Saud University, Riyadh, Saudi Arabia, 1987.
 - * "Central Areas Redevelopment: Problems, Issues & Policies".
3. The International Environmental Design Research Association Conference (EDRA), Ottawa, Canada, 1987
 - * "Traditional Spatial Concepts and Principles".
4. The Higher Authority of Jubail and Yanbu, New Industrial Towns Development and the Arab City Re-development Institute Conference, 1988.
 - * The impact of some recent settlements spatial elements on behavior.
5. Socio-Environmental Metamorphoses Conference, European Association, Marmaras, Chalkidiki, Greece (IAPS), July 1992.
 - * "Behavioral Aspects of Zoning Regulations in Saudi Arabia".

ASSOCIATIONS/AFFILIATIONS/AWARDS/RECONITIONS:

- * 1992-1994: Council and founding Member of “The Saudi Umran (Urban) Association” and the Editor of its “Al-Umran” digest during 1989-1991.
- * Environmental Design Research Association (EDRA) member and an Editor of its 1989 Conference proceedings.
- * 1993: The British Council Award in the subject of Planning Management and Controls.
- * 1996: Fulbright Scholarship Program Research Grant Award in the subject of Residential Zoning Regulations.
- * 1997: One of my published articles “Towards a Residential Zoning Regulations approach for Saudi Arabia” was selected to be an important contributions to the planning literature for this year.
- * 1997: Selected to be in “Who’s Who in the World”, 15th Edition.

ADMINISTRATIVE EXPERIENCE:

- * Urban Planning Department Chairman, College of Architecture and Urban Planning, King Saud University, during 1991-1993.
- * Member of the University “Academic Review Committee” 1991-1993.
- * Coordinated and participated in numerous Universities, Colleges and Departmental Committees.