**Mohammed Ahmed Helal Hapallas**

Assistant Professor

**Courses Taught:** (Two academic years prior to June, 2012)

Design III & IV

Design V & VI,

Design VII & VIII

Advanced Design Methods

Contemporary Issues

**Educational Credentials:**

1978 **M.Arch.** University of Colorado, Denver, USA

1983 **B.Arch.** King Faisal University, Dammam, KSA

**Teaching Experience:**

1993-Present **Assistant Professor**, Department of Architecture, University of Dammam

1987-1993. **Lecturer**, Department of Architecture, King Faisal University, Dammam

**Professional Experience**:

2006-present. Design Studios 3,4,5,6 coordinator

2010-2011 Design Team member of Mataaf increasing capacity, Makkah Holy Mosque

2008-2009 Design Team member of the Mataaf Handicapped way, Makkah Holy Mosque 1995-2007 Private projects design Consultant Residential projects. Eastern Province, KSA

**Publications:**

نماذج تطبيقيه للتعليم المعماري الألكتروني. (تحت النشر بمجلة جامعة الأزهر، مصر.2012

2011. Conservation of Urban heritage in the kingdom of Saudi Arabia, King Faisal University Scientific Magazine (sent for publication)

1992. The Use of Daylight in the Office Buildings in Saudi Arabia, CIBSE National Lighting Conference

 **Professional Organizations:**

Al-Omran Scientific Society

**Selected Publications and Recent Research:**

2011 April - Wind Energy conference. Willington, New Zealand,

2008 -09 The Arabic Universities (Challenge & Motivation). Marrakesh, Morocco

2008 - 26th. International Commission of Lighting Conference. College of Architecture, Quebec, Canada, Organizer: International Building Performance Simulation Association.

2006 - Different Directions of Architectural Design Learning. Rabat, Morocco

2005 - Architectural courses teaching strategies. Boston, United States of America

2000 - Arabic Countries Architectural Building Symposium in the Law, Planning and administration. Rabat, Morocco

2000 - Architecture and engineering teaching strategies symposium. College of Engineering, King Abdul-Aziz University, Jeddah, Saudi Arabia

1999 - New Cities Symposium in the Arabic Countries and its role in the Sustainable, Development, Agadeer, Morocco

1998 - The Cultural of the Local Architecture in the Teaching Process. King Saud University, Riyadh, Saudi Arabia