Architect,

Abbas Mahmoud Abbas Hassan. m.sc.

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INTRODUCTION

Interested in architecture as well as building technology related to climate and sustainability, I have based most of my research work on providing a comfortable indoor climate. However, my master thesis topic was an attempt to understanding the relationship between environment with all impacts and a man with all his needs to achieve harmony and symphony between each other. In the way of my master study, I tried to reach a solution for different factors such as climate, Earthquakes and human needs, so it took long time (6 years) for analysis and getting valuable conclusions. Although of the long time I spent to study, my knowledge doubled many times in several branches of architecture and topics relevant to green and sustainable design and planning. My PhD study is extension to what I had in master phase. PhD research aims at providing a comfortable and sustainable residential compound so I bases my study on a deep knowledge. I have been lucky getting this study and I hope to learn more and apply what I had learned.

Personal data

Date & place of birth: 14-06-1978, Qena

Nationality: Egyptian Marital Status: Married Military Service: Exempted Religion: Muslim

Education

Master of science in Architecture January 2009

Al-Azhar University, Faculty of Engineering,

Department of Architecture

Entitled: DESIGN CONSIDERATIONS FOR MAJORITY

DWELLING AT TOSHKA

Bachelor of science in Architecture. BSc May Al-Azhar University, Faculty of Engineering, 2001

Department of Architecture

Grade: Very Good (83.13%) Distinction in graduation project

Rank: 1St of 30 students.

Employment		
• • •	Employer : Al-Azhar University, Faculty of Engineering, Qena. Department of Architecture	April 2002 Till Jan. 2009
	Title: Demonstrator	
	Employer: Al-Azhar University, Faculty of Engineering, Qena. Department of Architecture	Jan. 2009 Till Now
	Title: Associate Lecturer	
	Arch. Designer for variety buildings residential, commercial, educational, planning, and interior design. (Part time)	June 2002 Till Now
	Title: Free architect	
Publications	2 nd paper was published by "7 Th Saudi Engineering Conference (SEC7) - King Saud University—Riyadh—Saudi Arabia — 22:25 November — 2007 Entitled: "The definition of the low cost dwelling and its role in solving Of Housing Problem in Egypt"	November 2007
	1 St paper was published by "Journal of Science and Technology" A Biyearly Journal Published By the Faculty of Science and Engineering – University of Science and Technology – Yemen – Year 2006 – Volume (11) – Number (1) - (ISSN 1607-2073). Entitled: "Earth-sheltered construction as strategy for Design the dwelling in Toshka – South of Egypt"	2006
Training		
Trainer	Site training, construction of grand traffic building, Qena. Under supervisor of Arab contractors company and academic staff	July 1998
Trainer	Sit training, construction of paper factory, Quse city. Under supervisor academic staff, it was established by qolaly company	July 1999
Trainer	Information center, Qena governorate, Using CAD	July 2001
Trainer	Sit training, construction of Al-Helal hospital, Qena. for Arab contractors company	August
Designer, Architect		2001 Sep. 2001

Designer, Architect	Engineering& Consulting office – Professor Architect: Farouk Al-Abrak Special Engineering office	Sep. 2003 Jan. 2008
Personal Skills:	Languages: • Arabic (Mother Tongue) • English (Very good)	
	Good knowledge of: • Auto Cad 2D & 3D • 3d studio-max • Adobe Photoshop • Object Oriented Programming: Visual Basic • MS Windows and MS Office(word, Excel, PowerPoint) • Eco-Tect Analysis (for sustainable design) Hobbies: • Sports (Swimming – Running) • Reading (Literature – Poetry) • Art & music	
Academic Experiences:	Teaching syllabus: Design Studio Building construction Environmental control Shade, shadow and perspective City planning and urban design Visual design Working drawings and tenders the documents Housing	April 2002 Till Jan. 2010
	 Scientific visit and foreign relationship: Visitor researcher at Delft University of Technology – Delft – Netherlands Doing a scientific project relevant to sustainable 	Jan. 2011 Till April

April

2011 planning and design for developments. PhD Candiadate at Chonnam University -Sep. 2011 South Korea Till Now Studying Korean Language for One year after that launching in PhD specialization. **April Further Activities:** 2002 Co-operation in preparing seminars and Till Organization meetings. Now Attendance scientific conferences as participant. **April Public service:** 2002 Till Revitalization faculty landscape 2010 Supervision on graduation scientific Journey

Professional Experiences:

Architectural Design:

- Many Residential Buildings and residential-Commercial Towers In Qena city, Egypt
 "Architectural design, and construction management and Supervision"
- Design 15.000 m³ as residentialcommercial units in Hurghadah, coast of the red sea, Egypt
- A number of Villas and Town houses in Upper Egypt.
- Some Large projects that I engaged in Co-Operation with my faculty and Egyptian government

Interior Design:

- Some stores that existed in hall city of Qena, Egypt
- Grand tourist coffee shop
- Some villas and residential apartments

References:

• Moustafa Baghdadi professor of Architecture Former chairman of department of architecture Al-Azhar University — Cairo - Foynt

Al-Azhar University – Cairo - Egypt Faculty of Architecture

e-mail: moustafa.baghdadi@ehafconsulting.org tel.: 002-012-216-04862

• Kees (ir. A.C.) van der Linden

Associate professor Building Physics & Building Services Vice chairman Dept. Building Technology

Delft University of Technology

Supervisor Egypt

PhD

Co-Operation research Advisor

Netherlands

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tel.: +31 6 39 250 987

• Farouk Eid Al-Abrak

Prof. of Architecture, Building Construction, Building Economy& Building Technology—Architectural department—Al-azhar University- Cairo- Egypt Member in:-International Association of Housing Science, USA, 1986. CIB "International Council of Building Researches and Documentation",

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Abd Almonteleb Mohammed Ali

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Professor of arch. – Assiut University – Egypt.

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• Lee, Hyowon

prof. SOA- Chonnam National University – South Korea Chairman of RAD Studio – CNU - Korea Chonnam National University –School of Architecture, Architecture Design Theory Studio 77 Yongbongro, Bukgu, Gwangju, 500-757, Korea

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Master Thesis Supervisor Egypt

PhD Supervisor Korea