Name: MONA AWAD ABO-ELENAIN ELWAZEER

Proposed Position : Lecturer of Architecture



BASIC INFORMATION

Date of Birth : 9/11/1974

Nationality : Egyptian

Current Job Title : Lecturer

Current Work Location : Architecture Department -Faculty

of Engineering - Mansoura University

Contact Phone No. : 0128671216 - 0194948165

E-mail : mawazir@mans.edu.eg

Contact Address : 120 Zakaria Ghonaim (Tanis St.) - El Ibrahimia -

Alexandria

Capability of English Language: Very Good

EDUCATIONAL QUALIFICATION

1- **B.Sc.** of Architecture – Faculty of Fine Arts - Architecture Dep. – Alexandria University May 1997

2- <u>Master thesis</u> of Architecture- Faculty of engineering- Architecture Dep. - Mansoura University – Jan2004

3-<u>PHD in Architecture</u> – Faculty of **Fine Arts**- Architecture Dep. – Alexandria University FEB.2011

PROFESSIONAL WORK EXPERIENCE

From JAN.1999 to Jan. 2004: **(5 years)**

Position Title : Assistant Researcher

Location : Architecture Dep. -Faculty of Engineering – Mansoura

University

Duties : Teaching the following courses : **architectural design**

course, visual studies course, Interior design course &

Graduation Project.

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From JAN2004 till FEB.2005 (one year)

Position Title : researcher

Location : Department of Interior design, furniture, Faculty of

Applied Arts, University of Mansoura, Damietta branch

Duties : Teaching the following courses : Interior design & Furniture

course

, Arts History course , visual studies course

From JAN2004 till FEB.2011 (7years)

Position Title : Assistant lecturer

Location : Architecture Dep. -Faculty of Engineering – Mansoura University

Duties : architectural design course, visual studies course&

Interior design course & Environmental control course,

Graduation Project

.

From FEB.2011 till Now

Position Title : lecturer

Location :Architecture Dep. -Faculty of Engineering – Mansoura

University

Duties :architectural design course, visual studies course, Interior

design course, Environmental control course, Graduation

Project & Post graduate Courses

SCIENTIFIC THESIS

PHD thesis in pref.

The Title: The Role of Facades To Realize Heat Comfort In Office Building In Egypt

The aim of this study is to find an approach to realize heat comfort in office building in Egypt, the study depends on high technical systems and methodologies which can do this aim by using high – tech. Construction of façade material in hot arid countries defers in their climatically circumstances and so their design demands varied The study depends on many themes in order to discuss how to achieve the mentioned aim: The first theme (Architectural Study): Chapter 1: Analytical Studies For Office Building Façades Chapter 2: Analytical Studies For Office Building

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Façades Chapter 3: Examples Of Office Buildings Which Heated Treatment The second themes(Physical Study) Chapter 1: Physical Properties For Office Building Facades. Chapter 2: Heat Assessment For Office Building Façades By Bio-Climatic Methods Chapter3: Heat Assessment For Office Building Façades By Theoretical Methods. The third themes(Computer Program Application): Chapter 1: Computer Program For Office Building Façades: -Chapter 2: Results Of Computer Program For Office Building Façade

Master thesis in pref.

The Title: The effect of HI-TECH. construction of curtain wall on energy consumption in building in Egypt

The aim of this study is to find an approach to conserve energy of curtain wall building in Egypt, the study depends on high technical systems and methodologies which can do this aim by using high – tech. Construction of curtain wall all over the world in many countries defers in their climatically circumstances and so their design demands varied The study depends on two main themes in order to discuss how to achieve the aforementioned aim:

<u>The first theme</u>: focuses on general historical study for curtain wall building from its beginning till development at currant age .

<u>The second themes</u>: concentrates on the methodology of energy conservation of building and this by showing successful environmental examples apply the principle of green architecture on its façade and we show this to apply its useful experience when we design our curtain wall façade in Egypt .The research follows discussion, analysis, comparison and scientific deduction as follows

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TRAINING COURSES ATTENDED

1- Courses in academic field

	Course Name	Trainer	Date
1	Systems of exams and student assessment (15 hours)	Alexandria University	4 / 2011
2	Organization of scientific conferences (15 hours)	Mansoura University	6 / 2008
3	Quality standards in the teaching process (15 hours)	Mansoura University	6 / 2008
4	The ethics of scientific research (15 hours)	Mansoura University	1 / 2008
5	system of credit hours (15 hours)	Mansoura University	1 / 2008
6	Ethics and Professional Ethics (15 hours)	Mansoura University	2 / 2007
7	Teaching with technology (15 hours)	Mansoura University	2 / 2007
8	Effective Presentation Skills (15 hours)	Mansoura University	1 / 2007
9	Time management and the pressures of work 15 (hours)	Mansoura University	1 / 2007

2- Courses in English Language

	Course Name	Trainer	Date
1	Preparation of TOEFL Course on Grade 603/677	Mansoura University	17/8/2010

3- Courses in the field of computer:

Pass the "project of training the faculty members of the Faculty of Computing and Information, Mansoura University, for training in communication and information technology ICTP in the following

Computer Skills

- AutoCAD 2011 Program

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	Course Name	Trainer	Date
1	Information Technology	Computers & In formations College— Mansoura University	2009
2	Windows	Computers & In formations College– Mansoura University	2009
3	Access	Computers & In formations College— Mansoura University	2009
4	PowerPoint	Computers & In formations College— Mansoura University	2009
5	Excel	Computers & In formations College— Mansoura University	2009
6	Word	Computers & In formations College— Mansoura University	2009
7	Internet	Computers & In formations College— Mansoura University	2010
8	Introduction To PC Maintenance	Faculty Of Computers & In formations Mansoura University	2010

3- Other courses

	Course Name	Trainer	Date
1	Course of the University Teacher Preparation	Faculty Of Education , Mansoura University	25/10/2008 to 04/11/2008
2	Course using global databases to other members of the faculty and specialist libraries	Central Library Of Mansoura University	3 / 2010
3	Course of GIS , Introduction & Fundamentals	Architecture DepFaculty of Engineering – Mansoura University	2008
4	Course architectural skills: proficiency in drawing, painting and architectural manifestation of the projects manually	Faculty of Fine Arts, Interior Design. Alexandria University	2004

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EXPERIENCES OF TEACHING IN PRIVATE UNIVERSITIES

- 1- Teaching in the "Academy of Egypt," Egypt's Higher Institute of Engineering and Technology Mansoura University, the following:-
- architectural design level 4
- Interior design and decoration .of the first semester of the academic year 2011 / 2012
- 2-Teaching at the Institute of Higher Delta Engineering and Technology:-
- architectural design level 1 -Architectural design level 3
- 3-Teaching at the University of the Delta Science and Technology:-
- -Architectural design level 1 (credit hours)

THESES INVOLVED IN THE SUPERVISION

1 - Master Thesis entitled:

"The role of nanotechnology in achieving human comfort Interior Spaces" future trends and needs of skyscrapers in the twenty-first century. The message is restricted Engineering Department, Environment Department, Faculty of Engineering, Mansoura University, the registration date of 2011.

2 - Master Thesis entitled:

"Strategy interfaces upgrading slums after the revolution of January 25 "rice straw as a solution to the architectural facades of the Egyptian environment friendly." The message restricted Engineering Department, Environment Department, Faculty of Engineering Mansoura University, Date of registration 2011.

3 - Master Thesis entitled:

"Sustainable development of coastal medium cities, - a case study city of Damietta, and Qusir", Master Thesis, Department of Architecture restricted, Faculty of Engineering, Mansoura University, 2011.

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SHARED BY THE SCIENTIFIC COMMITTEE

- 1- Member of the Arab Society of Materials Science, a subsidiary of the National Research Center, University of Alexandria from 2005 until now.
- 2- Member of the Committee of Libraries, the Faculty of Engineering, Mansoura University, represented by the Department of Architecture,

ACTIVITIES

- 1- Attending the first workshop of the Department of Architecture University of Mansoura,"Management of urban and architectural heritage" 2005
- 2- Attending the first workshop "Climate changes: An introductory workshop", have been held on 16 February 2012 at Hilton Alexandria Green Plaza.
- . I herby give consent for my resume to be used for this proposal and confirm that all the above data are true.

Signature:

Mona Awad

11 /8 /2012