

**Name:** Ghada Farouk Hassan

**Day of Birth:** 24-6-1966

**Language:** Arabic- English - French

**Present Position:** Assistant Professor at Urban Planning Department  
Engineering Faculty- Ain Shams University since 2000 till now

**Education:** 2000 Ph.D. (*Environmental Control through Urban Planning  
Development of Tourist and Recreation Coastal Zone of  
the Mediterranean Sea*)  
Urban Planning Department, Faculty of Engineering, Ain  
Shams University

1999 Courses in: *Urban Places and Globalization*,  
at Center of Environmental Design Research CEDR;  
Berkeley, Cal University, USA.

1999 Courses in: *Methods of Inquiry in Research*,  
at Center of Environmental Design Research CEDR  
Berkeley UC, Cal University, USA.

1994 M.Sc (*Landscape in coastal zones of Egypt*) Urban  
Planning Department, Faculty of Engineering, Ain Shams  
University

1989 B.Sc. in Architecture, Faculty of Engineering, Ain  
Shams University (Very good with first honor degree and  
excellent grade for project,)

1988 Student Exchange Scholarship to the USA

**Computer Expertise:** AutoCAD, Microsoft office: Word, Power Point, Adobe  
Photoshop

**Academic Experience** 2000 till present: Assistant professor of Sustainable Urban  
Planning, and Landscape - Engineering Faculty, Ain  
Shams University:

### **Lectures and Seminars**

Lecturer of *Urban Planning of the New Urban Settlements  
and Sustainability principles* –for the post-graduate  
student.

Lecturer of *The Environmental Planning Process And  
Planning Principles for The Natural Reserved Areas* –  
for the post-graduate student.

Lecturer of *Planning Development in the Third World* – for  
the post- graduate students

Lecturer of *Environmental Considerations in Planning Process* —for the undergraduate students -third year.. main topics are concerning about:

- The environmental degradation significances, : causes and negative impacts;
- The life cycle of the products and its applications on different projects:
- The environmental impact assessment, EIA: needed studies , contents, comparison and criticism of The EIA process , carrying capacity and limit of acceptable charges
- Introduction to the sustainability

Lecturer of the *Environmental Control*

–For the under-graduate students- third year.. main topics are concerning about:

- Definition of environment components, and different ways to control environment on the macro and micro scales. The course covers the environmental control on both architecture and urban level.

Lecturer of the *Landscape and Townscape*

–for the under-graduate students- main topics are concerning about:

- Definition of landscape and its components
- Historical gardens and its major characteristic
- The use of landform , trees, water, pavement , texture, lighting and color , their functions , visual and environmental effects (Studios & workshops)
- the landscape design process:  
projects in parks and, or within urban context
- the working drawing of landscape projects

Lecturer of the *Environmental And Cultural Factors Affecting Urban Planning*

–For the under-graduate students- third year.. main topics are concerning about:

- the evolution of urban planning concepts through different epochs with focus on cultural and environmental conditions affecting different concepts of designing cities and settlements.

Lecturer of *Comparison Study Of Different Urban Fabric Forms* for the post- graduate students

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### **Studios & workshops**

Member of teaching Staff of the **Urban Design (1)**–for the under-graduate students – third year-(Studios &

workshops)

Member of teaching Staff of the **City Planning** (4) –for the under-graduate students – 4<sup>th</sup> year--(Studios & workshops)

### **Researches**

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- 1- Published research *the Sustainable Development Of The Historic Areas Around Magra Al Oyoun* – Published at Al Fayoum Conference For Tourism Development 2002
- 2- Published research : *The Natural Reserves Within Urban Context – Case of AlGhaba Al Motahaguerah* Published at Al Azhar Forth Conference – 2003
- 3- Published research *Evaluating The Sustainability Of The Landscape Network In H. Frey Model Of Sustainable City* Published at Cairo university first conference, 2004
- 4- Published research: *Decentralization Of Urban Governance &Its Importance In Realizing Sustainable Urban Settlement.* the research investigates the indicators of decentralization in management and the role of local authorities and public participation in the decision making that contribute in realizing sustainability of the urban settlements in Egypt.  
Published at the Arabic Regional Conference at December 2003- Cairo,
- 5- Published research *Evaluating Slum Upgrading policy in Egypt* Published at Ain-Shams university periodical 12004

### **Committees Membership**

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| 2004      | Member of the organization committee of the International Conference of AinShams university on the environment and the engineering |
| 2003      | Member of the Committee for the Post Graduate Affaires at Ain Shams University   |
| 2003      | Member of Review Committee for the National project of The Pilot Plan of rural settlements in the delta of Egypt                   |
| 2002-2000 | Member of Committee of under graduate student affaires at Ain Shams University   |

### **Organizations Membership**

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| 2003-2000 | Member at Center of Planning and Urban Development Research at Engineering |
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- 2003- Faculty – Ain Shams University CUPUD  
Expert of Environmental and Urban Planning  
at the General Organization of Physical  
Planning GOPP- Ministry of housing and  
services and urban settlement. At Cairo
- 1999-2000 Member at Center of Environmental  
Research – CEDR Berkeley University  
California USA

### Professional Experience

- 2004 Team member in the RUSP Study of the UN-Habitat
- 2002-2004  
Participation in the National Project of Rural Development,  
Phase one, EL Delta villages  
Team leader of the Pilot Plan Project of five rural  
settlements in the delta , Al Sharquiya, AlGharbeya and Al  
Kalyubeya  
The project includes:  
The urban surveys and the updating of data and maps of  
that areas. The socio-economic surveys  
The analytical studies of housing, services and  
infrastructure, through field work, meetings and interviews  
with public and localities.
- 2000- 2001  
Private villas and residential buildings , in Al-Obour City  
and in the 5<sup>th</sup> settlement had been designed
- Urban P and Design of the Alm Al Roum Resort on the  
North west coast
- Shopping Mall at Helwan Under Ground Square
- Residential – commercial building at Helwan
- 1989- till 1999:  
PUD architect and planner participated in the following  
urban planning and design projects:
- Marina Alamein, Egypt: A new holiday resort development  
on the Northwest Coast (from km 84- km 104 from  
Alexandria-Matrouh).  
Collaboration in the planning process, the urban design and  
the architectural design of service centers and residential  
units and special recreational activities
- Marina Matrouh, Egypt: Site planning of a new holiday  
resort development on the Northwest Coat (Samla and Alm  
Al Roum, 7km along the Mediterranean Coast of Egypt).  
Collaboration in the planning process, the urban design and

the architectural design of marina, hotels, boatel, residential units and special recreational activities such as golf course.

Marina Latakia, Syria: The cooperation in the studies of the site and urban planning and design of coastal tourist resort (area about 60 hectares) including villas, chalets, apartment hotel and recreational activities.

Hurghada tourist village and shopping mall, Egypt: Cooperation in planning, urban design and architectural design of tourist village, shopping mall and housing development on the Red Sea Coast, including hotels and housing schemes for different social groups

Low income Housing Development, South Jahra Township ( New settlement), Kuwait Project manager and involvement in the schematic design phase including land divisions and services centers.

Low and medium income housing development, Cairo, Egypt: Development studies of the eastern extension of Cairo

Dahab Hilton Hotel, South Sinai, Egypt: Urban and architectural design of a resort hotel of about 300 rooms on the Aqaba Gulf Coast

El-Sokhna Heights, tourist resort along the Suez Gulf, Egypt: The physical studies and planning and urban planning concept that won the first prize in a limited competition