# Hisham S. Gabr, Ph.D. (University of Wisconsin, Milwaukee, USA, 1993)



Professor of Architecture, Department of Architecture, School of Sciences and Engineering, AUC Professor, Department of Architecture, College of Engineering, Cairo University Adjunct Professor, Department of Architecture, School of Sciences & Engineering, AUC Previous Head, Department of Architecture, College of Engineering, MSA University, Egypt Previous Link Tutor, MSA, Egypt — University of Greenwich, UK Principal, United Architects: Design, Consultation, Research. Cairo, Egypt Previous Chief Design Consultant, Palm Hills Developments, Egypt 43 Abdel Monem Riad St., Agoza, Giza, 12411, Egypt, email: hsqabr@gmail.com and

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#### **EDUCATION**

PH.D. in ARCHITECTURE: Dept. of Architecture, SARUP, University of Wisconsin, Milwaukee, USA (1993)
 M.SC. in ARCHITECTURE: Dept. of Architecture, College of Engineering, Cairo University, Egypt (1988)
 B.SC. in ARCHITECTURE: Dept. of Architecture, College of Engineering, Cairo University, Egypt (1982)

### **TEACHING POSITIONS** 1982-2017

EGYPT CAIRO UNIVERSITY, Professor, Dept. of Architecture (2005-present)

American University in Cairo, Full-time Visiting Professor (2016)

AUC, Adjunct Professor of Architecture (2011-present)

MSA UNIVERSITY, Adjunct Prof. of Architecture, & Academic Advisor (2008-present)

American University in Cairo, Part-time Professor teaching to professionals (2005)

CAIRO UNIVERSITY, Associate Prof., Dept. of Architecture (2003-2005)
MSA UNIVERSITY, Prof., Head, Dept. of Architecture (2005-present; 80% time)
MSA UNIVERSITY, Associate Prof., Dept. of Architecture (2003-2005; Part-time)

ARAB ACADEMY FOR SCIENCE, TECHNOLOGY & MARITIME TRANSPORT, Associate Prof., Dept.

of Architecture (2003-2007; Part-time)

CAIRO UNIVERSITY, Associate Prof., Dept. of Architecture (1999-2003)

CAIRO UNIVERSITY, Assistant Prof., Dept. of Architecture (1994-1999; on leave since 1997) HIGHER INST. ENG., Visiting Assistant Prof., Dept. of Architecture (1995-1997; Part-time)

CAIRO UNIVERSITY, Teaching Assistant, Dept. of Architecture (1988-1989)

CAIRO UNIVERSITY, Instructor, Dept. of Architecture (1982-1988)

UAE UNIVERSITY, Assistant Prof., Dept. of Architecture (1997-2003)

USA KANSAS STATE UNIV., Visiting Assistant Prof., Dept. of Architecture (1994; Post-doctoral)

UWM UNIVERSITY, Teaching Assistant, Dept. of Architecture (1990-1993)

### PROFESSIONAL PRACTICE POSITIONS

EGYPT PRINCIPAL, United Architects, Cairo, Egypt (2006-present)

CHIEF DESIGN CONSULTANT, Palm Hills Development (2008-2011) PRINCIPAL, Private Freelance Consultant, Cairo, Egypt (2003-2005)

PRINCIPAL, ARC Consultants, Cairo, Egypt (1995-1997)

PROJECT MANAGER, Caravan Consultants, Cairo, Egypt (1995-1997; Part-time)

PROJECT ARCHITECT, Caravan Consultants, Cairo, Egypt (1988-1989) FREELANCER, Teaching Assistant, Dept. of Architecture (1984-1988)

ARCHITECT, Space Consultants, Cairo, Egypt (1982-1984)

USA FREELANCER, Subcontracting Practice, Milwaukee, USA (1989-1993)

### **CAREER ACHIEVEMENTS** 1982-2017 (35 years)

### Academic Achievements

**AWARDS** 

Received the Distinction Award in Teaching on College of Engineering, UAEU (2000-2001)
Peer reviewed process at college and then university levels. Evaluation criteria based upon 1) New teaching techniques; 2) course curriculum and lab development; 3) books and teaching notes; 4) student evaluation; 5) courses taught; 6) course files development; 7) teaching portfolio; 8) teaching development. Only award in teaching offered by the University during the same academic year. University Vice Chancellor presented the award.

Awarded an Innovative in teaching project (Internet assisted teaching, course on web; 2000)

Developed the newly introduced course "Research Methods and Design" and designing it on the Internet with complete coverage and free access

#### Awarded an Innovative in teaching project (multimedia assisted teaching; 2001)

Developed a multimedia CD for "Graduation Project 1" demonstrating the required and necessary procedures to conduct a comprehensive and elaborate Architectural Programming for the project

# Awarded to students under my co-supervision the first prize in the student design competition organized by the Department of Architecture, Cairo University (2004)

Students from MSA University under my co-supervision in Architectural Design 6 during Fall Semester of 2003-2004, were awarded the first prize in the Student National Design Competition organized by the Department of Architecture, Cairo University. Jurors for the competition were a mixture of renowned national and international architects. Project was the Redesign of a Metro Station in Cairo. My role in the supervision included the following up on the work phases throughout the development of the scheme from initial programming stages to initial concept stages.

Awarded a full scholarship for study abroad (Peace Fellowship 1989-1991; USAID funded) Awarded a 2-year full scholarship for graduate studies in the USA

#### **TEACHING**

#### Wide range of teaching experience

Total 35 years of continuous teaching experience after graduation; total 24 years continuous after PhD

#### Internet-assisted teaching

My online courses on the web are freely accessible from <a href="http://www.hishamgabr.com">http://www.hishamgabr.com</a> (previously <a href="http://www.engg.cu.edu.eg/hgabr">http://www.engg.cu.edu.eg/hgabr</a>) & clicking on the desired course; or accessed directly to the specific course URL address given below. Current active or under preparation courses include:

#### Undergraduate Courses:

Amr206: Human Studies in Architecture; CU; <a href="http://www.hishamgabr.com/courses.html">http://www.hishamgabr.com/courses.html</a> Arch 570, Research Methods & Design, UAEU; <a href="http://www.eng.cu.edu.eg/hgabr/arch570/index.htm">http://www.eng.cu.edu.eg/hgabr/arch570/index.htm</a> (1997-2008; currently unavailable online)

AR541, Professional Practice, Arab Academy; <a href="http://www.eng.cu.edu.eg/hgabr/ar541/index.htm">http://www.eng.cu.edu.eg/hgabr/ar541/index.htm</a> (currently unavailable online)

#### Graduate Courses:

Amr602, Research Methods, CU; <a href="http://www.hishamgabr.com/courses.html">http://www.hishamgabr.com/courses.html</a> Amr702, Theories & Philosophy of Aesthetics, CU; (current online is in update process) Amr714, Independent Studies in Architecture, CU; <a href="http://www.hishamgabr.com/courses.html">http://www.hishamgabr.com/courses.html</a>

Initiated first course with contents completely on the web (Arch 570; Research Methods and Design; <a href="http://www.engg.uaeu.ac.ae/hgabr/arch570">http://www.engg.uaeu.ac.ae/hgabr/arch570</a>; relocated to <a href="http://www.eng.cu.edu.eg/hgabr/arch570">http://www.eng.cu.edu.eg/hgabr/arch570</a> currently unavailable online); course originally taught in UAEU; currently partly used in CU undergraduate and graduate courses

Initiated a course with contents fully on the Internet and freely accessible on the web (AMR602: Research Methods in Architecture & Urban Design; <a href="http://www.hishamgabr.com/courses.html">http://www.hishamgabr.com/courses.html</a>); (previously <a href="http://www.eng.cu.edu.eg/hgabr/arch602research/index.htm">http://www.eng.cu.edu.eg/hgabr/arch602research/index.htm</a>); taught in Cairo University, Master's Program, Egypt

Initiated a course with contents fully on the Internet and freely accessible on the web (Arch 541: Professional Practice; <a href="http://www.eng.cu.edu.eg/hgabr/ar541">http://www.eng.cu.edu.eg/hgabr/ar541</a>) currently unavailable; taught in the Arab Academy, Egypt

Initiated a course with contents on the web and freely accessible (AMR702: Architecture and Urban Aesthetics; <a href="http://www.eng.cu.edu.eg/hgabr/arch702aesthetics/index.htm">http://www.eng.cu.edu.eg/hgabr/arch702aesthetics/index.htm</a>) currently unavailable; course taught in Cairo U, Master Program, Egypt.

Initiated a course with contents on the web and freely accessible (Arch206: Human Studies in Architecture; <a href="http://www.hishamgabr.com/courses.html">http://www.hishamgabr.com/courses.html</a>); course taught in Cairo U, undergraduate program, Egypt. (previously <a href="http://www.eng.cu.edu.eg/hgabr/amr206/index.htm">http://www.eng.cu.edu.eg/hgabr/amr206/index.htm</a>); course taught in Cairo U, undergraduate program, Egypt.

Initiated a course with contents on the web and freely accessible (Arch445: Aesthetics & Form; under preparation; taught in CU.

Partial use of WebCT Course Management Software in 3 courses in UAEU

Partial use of Blackboard Course Management Software in selected courses (online quizzes in Research Methods course, 2003, UAEU)

Developed and implemented existing and new teaching techniques UAEU & CU & AUC

IPad assisted student feedback; Internet assisted learning; database assisted learning; library assisted learning; gallery technique (peer review and inter-student evaluation technique); jury format (deliberation, discussion & feedback); seminar technique (group discussion); team research (teamwork); individual research (individual skills); modeling techniques (physical & computer models); participatory technique (studios); role playing technique (student mock presentations); overhead, slide, & PowerPoint use in delivery; multimedia use (video tapes, CDs, video capture, DVDs); collaborate teaching (encourage students to consult other faculty members); guest speaker invitations

### Demonstrated continuity, breadth, depth, & flexibility in teaching UAEU

Breadth; taught a variety of courses inside and outside immediate specialization, inside and outside the department (n=16 courses)

Depth; taught selected courses in the specialization up to 23 reps. (graduation project 1, 2, architectural design; research methods 7 reps.)

Continuity; taught the complete sequence or series of design and graduation courses in the department (all 8 courses)

Flexibility; volunteered or accepted to teach courses never taught before by myself

Organization; maintained complete and organized course files

<u>Courses taught after Ph.D. (total 34 courses; number of times taught shown in parentheses)</u> EGYPT: (AUC) Graduation Project thesis 1 (12); Graduation project thesis 2 (12); Professional Practice (1); Human Factors in Design (2)

EGYPT: (Cairo U.) Graduation Project (16), Architectural Design senior 4<sup>th</sup> yr (16), 1<sup>st</sup> yr (1), Architectural Aesthetics (4), Architecture & Human Behavior (16), Humanities for Engineers prep yr (1)

EGYPT: (Cairo U. – Graduate Studies) Research Methods in Architecture (10); Research applications in architecture (1), human behavior in architecture (4), Culture and the Urban Environment (3), Independent Studies (7)

EGYPT: (MSA & Arab Academy) Visual training 1 (2), Professional practice & laws (2), architectural design 7 (2), 6 (1), 4 (1) Architectural research methods (1)

EGYPT: (MSA) Graduation project (20, twice a year each semester), Professional practice & laws (2), architectural design 7 (2), 6 (1), 4 (1) Architectural research methods (1)

UAEU: Graduation project II (10), I (11), research methods & design (6); architectural design V (4), IV (1), III (1), II (6), I (2), architectural fundamentals & skills (1), advanced architectural skills (1), building construction I (1), interior architecture (1), housing & interior design (1), fundamentals of engineering IB (1), fundamentals of engineering project (2), external practical training (4)

EGYPT: (6<sup>th</sup> Oct Inst.) Archl. design V (8), III (4), II (2), I (2), drafting (6), building construction I (2)

USA: Environment & behavior (1), post-occupancy evaluation (1) (graduate & undergraduate)

### Courses taught before Ph.D. (total 5 courses)

EGYPT: Graduation project, architectural design V, architectural drafting (1982-1989)

USA: architectural design studio, history of architecture (as teaching assistant during Ph.D. study)

### Architectural Program accreditation efforts (ABET)

Developed the self study report as part of a larger team seeking accreditation for the architectural program with the Accreditation Board for Engineering & Technology (ABET; draft report 1999-2000) Member of ABET Executive Departmental Committee and ABET General Departmental Committee. Duties included course syllabi preparation, evaluation forms, assessment activities, etc. (2002-2003)

#### Educational Outcome Assessment efforts (EOA)

Developed and co-coordinated departmental efforts for developing course assessment process. Duties included preparation of program educational objectives, program outcomes, selected course objectives outcomes, course syllabi, course assessment, assessment tools and procedures (2001-2003)

#### **Develop Complete Course Files**

Develop & keep track of complete files for courses that I taught including course outlines, lectures, handouts, assignments & exams.

#### PERSONAL DEVELOPMENT

<u>Demonstrated sustained development of teaching methods & delivery</u> Participated in AUC Faculty Development Program (2016)

Participated in UAEU Program for Development & Support of Advanced Teaching Methods (3 yrs; 1988-2000); Using multimedia in education; several workshops on education, learning & teaching

Participated in UAEU Workshop on Using Blackboard 5.5 Software in College Education, Center for Teaching & Learning Technology, UAEU (2003)

Trained in 17 software packages & computer skills through organized sessions & workshops
Topics included: computer media production; using video conferencing; general topics in multimedia
digital audio & video; Adobe Photoshop; SPSS Statistical software; web page development;
introduction to Internet; 3D Max; 3D Studio VIZ; Macromedia Authorware for teaching; introduction to
Windows; intermediate Microsoft Excel; introduction to Microsoft Access; intermediate Microsoft
PowerPoint; introduction to Outlook; introduction to SPSS; introduction to Microsoft Internet Explorer

#### Sustained self-development strategies

Trained using Lynda.com through AUC subscription on many items from software to photography (2014-present). Software included CorelDraw 7.5; SketchUp 2016, 2015; Rhino 5.5; Maya; Adobe Photoshop CC, 7 & 6; Adobe Illustrator CC, & 8; Adobe InDesign CC, 8; Adobe Premier CC, & 6; Adobe Director 8; Macromedia Flash 5 & MX; Dreamweaver CC, 4 & MX; Freehand CC, 9, 10 & MX; AutoCAD 2000, 2002, 2004, 2012, 2014, 2015, 2016, 2017; 3D Studio Max 2017, 2016, 2015, 4.2, 5; 3D Studio VIZ; Revit 2016

Trained using own multimedia CD self-learning software packages: Adobe Photoshop 7 & 6; Adobe Illustrator 8; Adobe Premier 6; Adobe Director 8; Macromedia Flash 5 & MX; Macromedia Dreamweaver 4 & MX; Macromedia Freehand 9, 10 & MX; AutoCAD 2000, 2002, 2004; 3D Studio Max 4.2, 5; 3D Studio VIZ

Self-trained user of the following software packages: Microsoft packages XP (Word, Excel, PowerPoint, Access, FrontPage, Outlook); Microsoft Publisher XP; Microsoft Project XP; QuarkXPress; Form-Z; Adobe packages (Photoshop, Illustrator, Image Ready, In-Design, PageMaker); Macromedia packages (Dreamweaver, Fireworks, Flash, Freehand, Authorware); Corel Draw Suite; Endnote; Netscape Communicator; Outlook Express; Pinnacle Studio; Pinnacle Express; AutoCAD; Architectural Desktop; 3D Studio Max; 3D Studio VIZ; Paint Shop Pro; SPSS; ArchiCAD; Revit

CLT's Teaching Enhancement Certificate I awarded from AUC, Center for Learning and Teaching's Faculty Development Institute (2016)
Attended workshop from CTL in AUC (2015)

#### Computer Proficiency

Windows & MAC platforms & operating systems; software packages mentioned above with varying levels of expertise and knowledge; Apple iPad Pro heavy user

#### Research Achievements

#### **RESEARCH INTERESTS**

#### General Research Interest

Architecture and Human Behavior

Using environmental design research, this field of study deals with the interrelationships between people and their environment with a mission of creating better environments that are responsive to human needs

Architecture refers to the natural and built environments together with the fields of urban design, interior architecture, landscape and urban planning

Human behavior includes a wide range of subjects and issues of particular interest to me are environmental aesthetics, environmental evaluation, visual perception, and cultural aspects in design

#### Specific Research Interests

Tourist and Waterfront Environments Architecture and Urban Aesthetics Post Occupancy Evaluation Cultural, Heritage, and human issues in design

#### **JOURNALS**

### International journals (published or in press or under peer review)

Darwish, N.; Gabr, H., Shehayeb, D. (2016). Where do Cairene Children Walk to Primary School? Procedia Environmental Sciences, 34, 411-422. Elsevier.

Gabr, H. (2004). Perception of urban waterfront aesthetics along the Nile in Cairo, Egypt. *Coastal Management*, 32 (2), 155-171

Gabr, H. (2004). Attitudes of residents and tourists towards the use of urban historic sites for festival events. *Event Management*, 8 (4), 231-242

### **BOOK CHAPTERS**

### Published 1 paper in edited book

Gabr, H. (2004). The Dubai Shopping Festival as a catalyst for tourism development and urban transformation. In Philip Long & Mike Robinson (Eds.) *Tourism and Cultural Festivals and Events: Marketing, Management, and Development.* Business Education Publishers Ltd., UK, pp.161-174

#### **CONFERENCES**

### Published 17 papers in proceedings or publications of international conferences

4 papers in three conferences in 2017 (in progress; abstracts accepted)

Gabr, Hisham S., Ibraheem, Mostafa A-Y., Negmeldin, Noha (2016). Representing Tourism Heritage Abroad: New Life or No Life? *Inheriting the City: Advancing Understandings of Urban Heritage.* Digital Proceedings of the International Conference for Cultural Heritage. Taipei, Taiwan.

- Gabr, H. S., Sherif, N., & Shehata, L. (2014). Reconstructing Tradition in Contemporary Courtyard Houses in Egypt. *Traditional Dwellings and Settlements Working Paper Series, Vol. 265, 1-20, Traditions of Dwellings. Publication of the Biennial Conference of the International Association for the Study of Traditional Environments (IASTE), Whose Tradition?* Kuala Lumpur, Malaysia.
- Gabr, H. S., Ibrahim, S., & AlSadaty, A. (2012). Nostalgia and Attitudes towards Conservation and Reuse of the Historical Palaces of Mohammed Ali's Family in Egypt. Traditional Dwellings and Settlements Working Paper Series, Vol. 246, 1-19, Regeneration, Preservation, and the Myth of Heritage. Publication of the Biennial Conference of the International Association for the Study of Traditional Environments (IASTE), The Myth of Tradition. Portland, OR, USA.
- Gabr, H. & Sherif, N. "Pedestrian Use of Sidewalks and Streets in Cairo: Problems Identification and Improvement Strategies", Submitted for presentation and publication in the 19th International Association for People-Environment Studies Conference, Bibliotheca Alexandrina, Alexandria, Egypt (September 2006).
- Gabr, H. (2004). Form and meaning: In search of authenticity in the coastal tourist resorts of Egypt. Traditional Dwellings and Settlements Review Working Paper Series, 2004-2005, publication of the Ninth Conference of the International Association for the Study of Traditional Environments (IASTE), Post Traditional Environments in a Post Global World. Sharjah, UAE
- Gabr, H. (2004). Use and misuse of public open space along the Nile waterfront. Proceedings of the International Conference on Inclusive Environments, Open Space: People Space. Edinburgh, Scotland, CD version
- Gabr, H. (2004). Learning from the past: Perceptual aesthetic principles in historic old Cairo. Proceedings of the Dresden International Symposium of Architecture, Aesthetics & Architectural Composition: In Search for Principles of Visual Order in Buildings and Cities. Dresden, CD version
- Gabr, H. (2004). Egyptian writers in foreign land: Perceived images of tourist destinations. *To be presented in the International Research Conference on Tourism and Literature: Travel, Imagination and Myth.* Harrogate, Yorkshire, UK, CD version
- Gabr, H. (2003). Attitudes of residents and visitors towards using urban historical sites in festival events. Presented in 12<sup>th</sup> Annual International Festival & Events Association Europe Conference, (IFEA Europe), Vienna, Austria, 6-9 March 2003 (Publication to appear in special issue of journal)
- Gabr, H. & Al-Sallal, K. (2003). School Design and Child Behavior: Post Occupancy Evaluation of Kindergartens in Al-Ain City. Proceedings of the 4th Annual UAE University Research Conference, Al Ain, pp.ENG127-131 & CD version.
- Gabr, H. & Al-Sallal, K. (2003). A Post-Occupancy evaluation of university educational buildings. In G. Moser, E. Pol, Y. Bernard, M. Bonnes, J. Corraliza & V. Giuliani (Eds.) Places, People & Sustainability / Sustainability, People & Places, pp. 231-244. Gottingen, Germany: Hogrefe & Huber. [Proceeding Publication of the 16th International Association of People-Environment Studies (IAPS) Conference, Paris (Which Perspectives? Cities, Social Life and Sustainable Development, 2000)].
- Gabr, H. (2001). The Architectural and Urban Character of Dubai. In: *Proceedings of the World Congress on Cultural Design*, World Congress on Environmental Design for the New Millennium, Yonsei University Press, Seoul, Korea, pp.575-602.
- Gabr, H. (2000). Heritage and Architectural Preservation for Tourist Development: Reflections on Historic Bastakia District in Dubai, UAE. In Mike Robinson (Ed.) *Tourism and Heritage Relationships: Global, National and Local Perspectives*. Reflections on International Tourism Conference. University of Northumbria at Newcastle & Sheffield Hallam University, Sheffield, pp.197-210.
- Gabr, H. (1999). The transformations of traditional Arabian housing neighborhoods. Proceedings of the World Housing Congress of the International Association for Housing Sciences (IAHS), San Francisco, vol.1, pp.27-43.
- Gabr, H. (1999). Aesthetic qualities of waterfront architecture in City of Dubai, UAE. The 30<sup>th</sup> International Conference of the Environmental Design Research Association (EDRA 30), Orlando (Seminar Presentation).
- Gabr, H. (1998). Historic revitalization as a tool for tourist attraction: El-Salamlek Palace Hotel in Alexandria, Egypt. *Working Paper Series: Traditional Dwellings and Settlements*. Publication of the 6<sup>th</sup> Biannual Conference of the International Association for the Study of Traditional Environments (IASTE 6): Manufacturing Heritage & Consuming Tradition. UC Berkeley: Center for Environmental Design Research. Vol.117, pp.23-46.

### Presented 3 posters in international conferences

Gabr, H. (2004). Learning from the past: Perceptual aesthetic principles in historic old Cairo. The Dresden International Symposium of Architecture, Aesthetics & Architectural Composition: In Search for Principles of Visual Order in Buildings and Cities. Dresden (Poster Presentation)

- Gabr, H. (1999). Aesthetic qualities of waterfront architecture in City of Dubai, UAE. The 30<sup>th</sup>
  International Conference of the Environmental Design Research Association (EDRA 30), Orlando (Poster & Seminar Presentation)
- Gabr, H. (1995). Attributes of urban waterfronts for tourism: An inductive approach. The 26<sup>th</sup> International Conference of the Environmental Design Research Association (EDRA 26). Boston (Poster Presentation)

#### Published 1 paper in proceedings of regional conferences (presented 2 papers)

- Gabr, H. (2000). Qualities & strategies of urban aesthetics in UAE cities. *Proceedings of Planning & Urban Development in GCC Conference*. University of Qatar, Qatar, pp.29-42.
- Gabr, H. (1999). Visual pollution & its impact on tourist development in the Gulf. The International Conference on the Impact of Environmental Pollution on the Development in the Gulf Region, University of Kuwait.

#### Published 2 papers in local conference or symposium

- Gabr, H. (2004). Post occupancy evaluation of buildings as a necessary tool in sustainable building performance. Proceedings of the First Conference on Sustainable Architecture and Urban Development, Cairo University, Cairo, CD version
- Gabr, H. (1994). The psychological & socio-cultural impacts of coastal tourism planning. *The International Symposium on Coastal Zone Development & Management*, Alexandria.

#### **BOOK REVIEWS**

#### Reviewed 1 book for journal

Gabr, H. (2004). Airspaces by David Pascoe, 2001. Journal of Tourism and Cultural Change, 1(1).

#### **FUNDED RESEARCH**

Awarded funded research for development of rural villages (part of nationwide funding from Ministry of Housing offered to Cairo University; my funding share equals LE 120000 = \$22000)

### Awarded 2 funded research projects (total dh. 40500 UAEU; approx. \$ 11,000)

School design and child behavior: Post occupancy evaluation of kindergartens in Al-Ain City. (Research Project Funded by UAEU 2002; amount of funding 28500 dhs)

Post occupancy evaluation of Educational Buildings in UAE University. (Research Project Funded by UAEU 1999; amount of funding 12000 dhs)

#### Proposal submitted

The Healthy School Environment: Proposal for assessing and evaluating schools in the United Arab Emirates. An Interdisciplinary Research Proposal, UAEU (teamwork 2000; 150,000 dhs; no action)

#### **Proposal Activities**

Member of a research team applying for a research fund on Improving School Education through Design and Environment (2002-2003; did not commence)

### Service Achievements

PROFESSIONAL (Community & University)

#### Governmental Agencies

Member of the Supreme Committee for Cultural Coordination, the National Association for Cultural Coordination (Urban Harmony), Ministry of Culture, Egypt (2005-present)

Chair of the Specialized Committee for Waterfront Development, under the supervision of the Supreme Committee for Cultural Coordination, the National Association for Cultural Coordination (Urban Harmony), Ministry of Culture, Egypt (2005-present)

Member of the Committee for developing the Street Code focusing on the aesthetics of the road, Housing and Building Research Center, Ministry of Housing, Egypt (2005-present)

Member of the Technical Committee for Building Specifications, Ministry of Finance and Industry, United Arab Emirates (2001-2002)

Chair, Committee for Reviewing the Arab Code for Spatial Requirements on Buildings, Ministry of Public Works and Housing, UAE (2000-2001)

Member, Committee for Reviewing the Arab Code for Masonry Construction (architectural part; 2000)

Member, Committee for Reviewing the Arab Code for Thermal Insulation (2000)

Member of the third phase of the National Environmental Strategy & Environmental Action Plan, Planning & Urban Environment, Federal Environmental Agency, UAE (2000)

Member, Committee for Reviewing the Arab Code for Handicap Access in Buildings (1999)

#### Consultancy Services

Principal and Founder of United Architects, Hisham Gabr & Partners architectural consultancy firm. Range of projects covered residential villas and compounds, resorts and hotels.

Chief Design Consultant at Palm Hills Developments (2008-2011)

High level coordination, representation, and design evaluation with client, client representatives, consultants, and fellow colleagues. managing large scale projects, consultants, and professional teams Engaged in the capacity of Vice President status, in managing, monitoring and leading teams of expertise in many projects and bringing closer academic theories with practical know-how and realities. Providing high level input to design activities with his attention to detail and assessment skills while delegating the design development to his expert teams.

Collaborative efforts with SMA Shehab Mazhar Architects on large scale resort projects in coastal Red Sea region.

Collaborative efforts with CARAVAN Consultants / Community Design Collaborative Dr. Abdel Halim Ibrahim on large scale resort projects in coastal Red Sea region and on cultural heritage and restoration projects in Old Cairo.

Collaborative efforts with colleagues and teams on several design competitions

(LISTS OF PROJECTS SHOWN LATER IN THE DOCUMENT)

#### **Apprenticeship**

Junior Architect with Space Consultants, Cairo (involved in designing numerous residential & public building projects; 1982-1984)

Training Architect in Hawas Consultants (involved in designing residential projects; 1981)

#### Professional Services on University committees

Vice-chair of the UAE University Receiving Committee for Projects more than 100,000 Dirham (2003)

Member of the UAE University Receiving Committee for Projects more than 100,000 Dirham (2002)

Tasks of the Receiving Committee was to review the constructed buildings and projects of the UAE University, compare their execution standards with the requirements in the contractual agreements, demand revisions in construction from contractors, approve or disapprove work by the contractors. Work in the committee was demanding and took many field visits during day time, evening time, on holidays, & during the summer.

Value of work received during my work in the committee exceeded 500 Million Dirham of over 100 different types and scales of projects. I was the only member from the architectural department represented in the Receiving Committee.

Inspected Existing Buildings on UAE Campus as a member of a UAE University Committee (1999-2001)

A special high profile independent committee developed for the purpose of investigating the status of two major UAE University projects to determine if the contractor has abused the system.

### MANAGERIAL & ADMINISTRATIVE

#### Committees (MSA)

Link Tutor, between MSA and University of Greenwich UK (2005-2008)

Member of the University Assessment Board (2005-2008)

Member of the College of Engineering Board (2005-2008)

Head of the Departmental Council (2005-2008)

Head of the Departmental Quality Assurance Council, & representative in college & university council (2005-2008)

### College committees (UAEU)

Member of the Teaching Performance College Committee (2002-2003)

Member of the Educational Outcome Assessment College Committee (Department representative in the college committee; 2001-2002)

Member of the College Committee for Teaching Assistants (2002-2003)

Member of the College Committee for Scheduling and Supervision (1999-2000)

Member of the College Committee for Excellent Students (1999-2000)

#### Departmental committees (Cairo U)

Member of the Graduate Studies Departmental Committee (2004)

Participating in the Examination Committees for two courses (Architectural & Human Studies, Undergraduate Studies 2003-2004; Culture and Urbanization, Graduate Studies 2003-2004)

Chair & member of numerous departmental committees (UAEU)
Chair of the Architectural Design Departmental Committee (2001-2002)

Chair of the Exit Exam Departmental Committee (2001-2003)

Chair of the Teaching Assistants Departmental Committee (1997-2003)

Chair of the Field Trips Departmental Committee (2001-2002)

Member of the Architectural Design Departmental Committee (1997-2003)

Member of the Member of the Field Trips Departmental Committee (1997-2001)

Member of the Educational Outcome Assessment Departmental Committee (2001-2003)

Architectural Department Council Secretary/Trustee (2000-2003)

Member of the Department Search Committee for New Faculty Members (1997-2003)

Member of the ABET Executive Departmental Committee (2002-2003)

Member of the ABET Departmental Committee (1999-2000; 2002-2003)

Member of the Practical Training Departmental Committee (1997-1998)

#### **ACADEMICS**

#### Ph.D. DISSERTATION SUPERVISION

Multiple supervision of PhD Dissertations (as of January 2017)

08 Completed

11 In Progress

04 In the Pipeline (awaiting supervision with me)

#### MASTER THESIS SUPERVISION

Multiple supervision of Master theses (as of January 2017)

33 Completed

19 In Progress

09 In the Pipeline (awaiting supervision with me)

### **EXTERNAL EXAMINER**

External Examiner in Beirut Arab University (2016)

External Examiner (Observer) University of Greenwich, UK (2007)

External Examiner in graduation project and design courses (MIU, Cairo, 2006-present)

External Examiner in graduation project (Arab Academy, Alexandria, 2016)

External Examiner in graduation project (October Institute of Architecture, 2016)

External Examiner in graduation project (Arab Academy, Giza, 2015-present) External examiner in graduation project (Arab Academy, Cairo, 2008)

External Examiner, Master Theses (Cairo University, 2005-present)

External Examiner, PhD Theses (Cairo University, 2005-present)

External Examiner, PhD Qualifying Exams (Cairo University, 2005-present)

External Examiner, Master Theses (Ain Shams University, 2005-present)

External Examiner, PhD Theses (Ain Shams University, 2005-present)

External Examiner, PhD Qualifying Exams (Ain Shams University, 2005-present)

#### PEER REVIEW

Reviewed 2 research papers (EDRA International Conference, 2000)

Reviewed 2 research papers (UAEU ENG Journal, 1999)

Reviewed 2 research papers (Local Conference UAEU, 1999)

#### ORGANIZATIONAL AFFILIATION

Member or Active Affiliation

EDRA; Environmental Design Research Association, USA (1989-present; intermittent inactivity)

IAPS; International Association of People Environment Studies, Europe (1990-present; intermittent inactivity)

IASTE; International Association for the Study of Traditional Environments (1996-present; intermittent inactivity)

Egyptian Syndicate of Engineers, Egypt (1982-present)

IAHS; International Association for Housing Studies (1998-1999)

TTRA; Travel and Tourism Research Association, USA (1990-1994)

Waterfront Center, USA (1990-1994)

Follower of the Following Professional Associations & Organizations

ACSA; Association for Collegiate Schools of Architecture, USA

ABET; Accreditation Board for Engineering and Technology, USA

NAAB; National Architectural Accreditation Board, USA

AIA; American Institute of Architects, USA

UIA; Union of International Architects, Europe

NCARB; National Council for Architectural Registration Board, USA

RIBA; Royal Institute of British Architects WTO; World Tourism Organization, Europe

#### Initiated visit of international renowned guest speaker to UAEU

Initiated and coordinated the visit of renowned guest speaker Prof. Roderick Lawrence to give a presentation titled "Sustaining human settlements: Principles for professional practice" (2002)

#### Conference coordination

Member of departmental organizing committee for the preparation of the International Conference on Sustainability in Desert Regions, Al Ain, UAEU (1999)

### Presented 3 seminars to UAEU students

Development of hobbies: A waste of time or a necessity for female university students. A volunteered presentation conducted for female university students in UAEU under the supervision of Student Engineering Society, UAE University (2003)

How to write curriculum vitae for graduating students? A volunteered presentation conducted for university students in UAEU under the supervision of Student Advising & Counseling Center, Students Affairs Sector, UAE University (2002).

How to apply for graduate studies abroad? A volunteered presentation conducted for university students in UAEU under the supervision of Student Advising & Counseling Center, Students Affairs Sector, UAE University (2001).

How to write curriculum vitae for graduating students? An invited presentation conducted for architectural department students in UAEU under the supervision of Architectural Student Association (2002)

#### Presented teaching & research experiences to faculty

Post Occupancy Evaluation of Architectural Department Building. Presentation in UAEU Funded Research Conference, Al-Ain, UAE (2000).

College Workshop presentation on Innovative in Teaching Projects, College of Engineering, UAEU (2001)

#### Miscellaneous Cairo U activities

Participated in the First Conference of the Architectural Department, Cairo University entitled Sustainable Architectural and Urban Development (2004)

Participated in the Department's Library Day (2004)

Participated in the First Scientific Conference for Architectural Students (2003)

### Miscellaneous UAEU activities

Supervised final exams for a selected university course (1997-2003)

Participated in a job interview to review applicants for Campus Development Department (CDD; 2001)

Participated in a job interview with University Job Interview Committee to review an applicant for Non Faculty Member position (2000)

Advised freshman students who are joining the College of Engineering as a member of the College Committee (2000)

Coordinated the efforts to conduct the Student Questionnaire of the Department as part of EOA efforts

#### **Initiative Activities**

Constructed the Educational Outcome Assessment (EOA) website for the College of Eng. (2002)

#### Magazine Interviews

Participated in a magazine seminar on graduation projects of female students in the department (Al-Usra Al-Asrya Magazine) Mar 2002

Participated in a magazine seminar on graduation projects of female students in the department (Women Today Magazine) Oct. 2001

Participated in a magazine seminar on Heritage houses in UAE (Al-Diwan Magazine) Oct. 2001

Participated in a magazine seminar on UAE Architecture: Sea, Desert & Air Elements (Al-Usra Al-Asrya Magazine)

## Local Conferences, Symposiums, Lectures Participation

Chaired a conference session; the Third Conference on Sustainable Architecture and Urban Development, Cairo University, Cairo (2006)

Co-Chaired a conference session; the Second Conference on Sustainable Architecture and Urban Development, Cairo University, Cairo (2005)

Chaired a conference session; the First Conference on Sustainable Architecture and Urban Development, Cairo University, Cairo (2004)

Attended the seminar presentation by Peter Davey, the Editorial Director and Editor of the Architectural Review, Predicament of Architecture, Cairo University (2004)

Attended a Roundtable Discussion on Urban Planning in the UAE: Insights and Reflections; Medina Forum, Institute of Urban & Regional Planning & Design, American University of Sharjah, UAE (2003)

Attended the Cityscape Show & IPIC Conference, Dubai, UAE (2002; the International Commercial Architecture, Property Design & Development Show & the International Property Investment and Management Conference)

Attended the International Conference on Architecture, American University Dubai, AUD, UAE (2002)

Attended the Annual Architects Meeting in Sharjah, UAE Society of Engineers (2001-2002)

Attended the 2<sup>nd</sup> International Urban Planning Symposium, Sharjah, UAE (1999)

Attended a presentation on Interior Design and Human Factors, Dubai Chamber of Commerce (1999)

#### University or College Workshops Participation

Participated in the UAEU College Workshop on "Electronic Research Management System and Support, ERMSS" (electronic submission and management of funded research projects - 2002)

Participated in the UAEU College Workshop on "Funded Research Projects: From Research Idea to Final Report" (2002)

Participated in the UAEU IT Workshop on Laptop Projects (2001-2002)

Participated in the UAEU University Workshop on Educational Outcome Assessment, DVCAA (2002)

Participated in the UAEU University Workshop on Capstone Courses DVCAA (2000-2001)

Participated in the UAEU College Workshop on Educational Outcome Assessment (2001)

Participated in the UAEU College Workshop on Educational Outcome Assessment (2002)

### **Professional Practice Achievements**

### CHIEF DESIGN CONSULTANT AT PALM HILLS DEVELOPMENTS

The Ritz-Carlton hotel, Golf Club & SPA. 6th of October, Egypt

Hacienda Resorts, North Coast, Egypt

Palm Hills Downtown, 6th of October City, Egypt

Nikki Beach Resort, North Coast, Egypt

Gamsha Resort Extension, Hurghada, Red Sea, Egypt

Palm Sokhna Resort, AlAin Al-Sokhna, Red Sea, Egypt

Hacienda Seashell Resort, North Coast, Egypt

Palm Botanica Compound, Cairo-Alexandria Desert Road, Egypt

Palm Hills October & Golf, 6th of October City, Egypt

Village Mall, New Cairo, Egypt

Palm Aswan hotel and mixed use master plan, Aswan, Egypt

#### PRIVATE PRACTICE

Office building, headquarters for private firm, New Cairo (2010)

Designer of Reviera Hills Residential Compound, New Cairo (2006)

Office building for large cement investment company, Suez Road (2008)

Designer of a Private Luxury Villa, JW Marriot Compound (2005-06)

Architect advisor for Palm Hills Development Golf Course and Residential Compound (2006)

Co-Second Prize Winners of the Design Competition of the New Headquarters of the National Egyptian Bank in New Cairo, shared with 4 other team members (2005)

Master plan of mixed use, SODEKPHD-Naim Group, October City, Cairo, shared with 4 team members (2005)

Designed preliminary schemes for apartment building development (1997)

Designed entries for three local architectural competitions (1996-1997)

Designed preliminary schemes for several single family houses and assisted in a housing compound (1996-1997)

Designed preliminary schemes for two tourist villages in the Red Sea region (1996). Sadara Resort project in Ras Sidr, Sinai, Private Investor

### **COLLABORATION**

Firm representative, Shehab Mazhar, Port Ghalib Resort, Marsa Allam, Egypt

Lead Designer, Conceptual Design Competition of the Headquarter Building of Prince Abdullah Charity Foundation for Development Housing, Community Design Collaborative (Abdelhalim - CDC; Egypt 2004)

Lead Designer for the Conceptual Design Competition of the Headquarter Building of Prince Abdullah Charity Foundation for Development Housing. Responsibilities included leading a design team, under CDC supervision, to design and prepare the conceptual design drawings for the competition. The task required about one month of work to complete with a team initially composed of five members and later about 15 members during the production phase. Task included preparing the technical report that was required with the submission.

Principal supervisor of group of MSA students who one the first prize in the student design competition organized by the Department of Architecture, Cairo University (2004)

Collaborated with Caravan Consultants in coordinating the local design team to evaluate the international design schemes for the owner of three tourist villages in Red Sea & Sinai regions (international consultants included Sasaki Associates, Boston & BBG Brennen Beer & Gorman New York; 1996-1997). Hotel and Resort, Abu El Teag, Red Sea, in collaboration with Sasaki Associates, Private Investor. Hotel and Resort, Aboul Makhadeg, Red Sea, in collaboration with Brennen Beer and Gorman (BBG), Private Investor

Collaborated with Caravan Consultants in coordinating the local design team overseeing the redevelopment of the Old Cairo Wall (in conjunction with the French Government & Arab Office Consultants; 1996)

Collaborated with Caravan Consultants in coordinating the local design team to plan & design the urban historical area of North Gamalyia, Cairo (in conjunction with Arab Office Consultants; 1996)

Collaborated with two associates in designing a tourist village in Ras Sidr, Egypt (1995-1996)

#### **CONSULTANCY SERVICES**

Nominated for a design jury member of new buildings of Emirates Real Estate Establishment, Abu Dhabi (nominated by UAEU Vice Chancellor; 2002)

Design reviewer working on behalf of the UAEU as client to review the design development drawings submitted by KEO International Consultants for the new building of the Department of Architecture & the new Student Housing Complex, UAEU (2000)

Design jury member of new building of the Department of Architecture, UAEU won by KEO International Consultants (CDD – Campus Development Department; 1999-2000)

Design jury member of new Student Housing Complex, UAEU won by KEO International Consultants (CDD – Campus Development Department; 1999-2000)

Design jury member of proposed AL-Ain City Museum, International Competition, UAE (Al-Ain Planning Department; 1999)

#### PROFESSIONAL SERVICES ON UNIVERSITY COMMITTEES

Vice-chair of the UAE University Receiving Committee for Projects more than 100,000 Dirham (2003)

Member of the UAE University Receiving Committee for Projects more than 100,000 Dirham (2002)

Tasks of the Receiving Committee was to review the constructed buildings and projects of the UAE University, compare their execution standards with the requirements in the contractual agreements, demand revisions in construction from contractors, approve or disapprove work by the contractors. Work in the committee was demanding and took many field visits during day time, evening time, on holidays, & during the summer.

Value of work received during my work in the committee exceeded 500 Million Dirham of over 100 different types and scales of projects. I was the only member from the architectural department represented in the Receiving Committee.

Inspected Existing Buildings on UAE Campus as a member of a UAE University Committee (1999-2001)

A special high profile independent committee developed for the purpose of investigating the status of two major UAE University projects to determine if the contractor has abused the system.

#### **APPRENTICESHIP**

Junior Architect with Space Consultants, Cairo (involved in designing numerous residential & public building projects; 1982-1984)

Training Architect in Hawas Consultants (involved in designing residential projects; 1981)

## PhD and Master Supervision List

## PHD DISSERTATIONS (Cairo University)

08 Awarded 11 In Progress 04 In the Pipeline (Awaiting supervision with me)

## MASTER THESES (Cairo University)

33 Awarded 19 In Progress 09 In the Pipeline (Awaiting supervision with me)

	Student Name	Original Title - Translated Title in ITALIC	YEAR Awarded	Degree	Specialization
33	Haneen Mohamed	Biomimetic Architectural Application in Rebuilding Post-Conflict Communities: A New Age of Sustainability	2017	MSc	Sustainability; digital
32	Miram Ali	تقييم وتحسين الأداء الصوتي في قاعات المحاضرات الجامعية باستخدام المحاكاة	2017	MSc	EBS; technical
31	Eman Essam	Neuroscience and Cognition in Architecture: Enhancing Creativity and Productivity in Workplaces	2016	MSc	EBS; workplaces
30	Noha Ahmed Darwish	Active Child Travel to Primary School: Towards Pedestrian Friendly Environment	2016	MSc	EBS; urban streets
29	Yasmeen Galal	Emotional Intelligence in Architecture	2016	MSc	EBS; cognition
28	Hanan Moones	مدي توافق الفراغ المعماري السكني مع احتياجات وسلوكيات ونمط معيشة المواطن المصري: در اسة حاله لمدينة بني سويف	2016	MSc	EBS; Residential Envs.
27	Basma Saad	النظرية السياقية والرمزية المعمارية كدالة في مفهوم الهوية المعمارية للمباني السكنية	2015	MSc	EBS; meaning
		Contextualism and Symbolism as a Function of Architectural Identity in Residential Buildings			
26	Fatma ElZahraa	Wayfinding Design in Architecture With Focus on Public Service Governmental Office Buildings	2015	MSc	EBS; wayfinding
25	Walaa Ezzat	تأثير قوانين البناء على الهوية المعمارية تطبيقاً على المجتمعات العمرانية الجديدة	2015	MSc	EBS; Laws
		The Influence of Building laws on Architectural Identity of New Urban Communities			
24	Noha Negm ElDin	The Representation of Heritage Tourism Destinations		MSc	heritage; tourism
23	Mohamed Nabil	أنماط التدخل، عامل الزمن، والتفاعل بين المستخدم والمنشأ الأثري	2015	MSc	culture & heritage
		Intervention Methods, Time Factor, and the Interaction between Users and Archeological Building			
22	Omnia Hisham	ثقافة المجتمعات والنتاج البنائي: تأثير ثقافة مجتمع الأغنياء الجدد على التشكيل المسكن	2015	MSc	culture & meaning
		Culture and Architecture: Nouveau Rich Culture and its Impact on House Design			
21	Basma Talal	Students Sense of Community and Social Behavior in University Outdoor Campus Environments	2015	MSc	EBS; Educational Envs.
20	Nancy ElHadidy	Residential Satisfaction among Cairo Residents	2015	MSc	EBS; Residential Envs.
19	Hanaa El Sabaagh	Postmodern Architecture in Egypt: Challenges and Public Acceptance	2015	MSc	Aesthetics
18	Mona El Toukhy	الابراج السكنية بين الشكل والمضمون ومراعاتها لاحتياج خصوصية الانسان في التصميم	2015	MSc	EBS; Residential Envs.
		Residential Towers betweenForm and Content, and Satisfying the Human Need for Privacy in the Design			
17	Aya Ibrahim	تأثير التصميم الداخلي للفر اغات التعليمية الجامعية علي سلوك الطلاب	2015	MSc	EBS; Educational Envs.
		Impact of the Design of Educational Spaces in Universities on the Behavior of Students			
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16	Dina Sultan	Architectural Interventions and Attraction Factors in Tourism Historic Destinations	2015	MSc	heritage; tourism
15	Enas Sayed Ahmed	The Quality of Urban Life in Residential Communities	2014	MSc	EBS; Residential Envs.
14	Aliaa Maged Attia	Listening to Children: Developing Skills through Play Space Design	2014	MSc	EBS; child environments
13	Shaimaa Hassan	إعادة توظيف القصور التاريخية في مصر تطبيقا على قصور أسرة محمد علي		MSc	culture & heritage
12	Mogeib El Rahman	العمارة والقيم المجتمعية في ظل التحولات السياسية: مع ذكر خاص للعمارة في مصر من بعد ثورة يولية لما بعد ثورة يناير	2014	MSc	culture; politics; social
		Architecture and Social Values through Political Shifts			
11	Dalia AbouBakr	A New Model of Learning Architectural Design: Inteligence- Based Design and Biophilic Design		MSc	EBS; Design process
10	Maryam El Anany	Child Experience in Children Museums: A Mosiac Approach	2014	MSc	EBS; child environments
9	Dalia Moaty ElKhateeb	Ecological Urbanism as a Theoretical Model and an Assessment Tool in Urban Design	2014	MSc	
8	Mohamed Argawy	تأثير تطور النظام الإنشائي على جماليات المبنى: أثر تشكيلات العناصر الإنشائية الأوربية التقليدية على العمارة المصرية المعاصرة	2014	MSc	aesthetics
		Structural Systems & the Aesthetics of Buildings: The Effect of Structural Elements of Traditional European Architecture on Contemporary Egyptian Architecture			
7	Lamiaa Shehata	Contemporary Courtyard Houses in Egypt	2013	MSc	culture & heritage
6	Shereen Maher	عــناصر الفراغ الداخــلي وسلوك الطفل بدور الحضانة	2012	MSc	EBS; child environments
		Interior Space Elements and Child Behavior in Kindergartens			
5	Dalia Ibrahim	التكامل والتناقض في الفكر المعماري المتبادل بين الكتلة والفراغ	2010	MSc	aesthetics
		Contradiction and Integration In the Architectural Concept between Exterior and Interior			
4	Hala Aly Nabil	علاقة الشكل و المعني بإدراك المتلقي في العمارة الكون المتطور	2010	MSc	EBS; meaning
		Form, Meaning & Receipient's Perception of Cosmogenic Architecture			
3	Yasmeen El Semary	بلاغة العمارة: الإستعارة والأيقون على المستويين الفكري والتطبيقي	2009	MSc	aesthetics; meaning
		Rhetoric of Architecture: Metaphor and Icon on the Conceptual and Practical Levels			
2	Manal Jaidan	جماليات العمارة الكوينية المعاصرة	2009	MSc	aesthetics
		Aesthetics of Contemporary Architecture in Kuwait			
1	Kamal El Gabalawy	الفكر الرمزى فيما وراء عناصر التشكيل المعمارى	2008	MSc	EBS; meaning
		Symbolic Thought Behind Elements of Architectural Composition			
8	Kamal ElGabalawy	الإسكان وتغير الإحتياجات: أسلوب التعامل ومنهجية التطبيق	2016	PhD	EBS; Residential Envs.
		Housing and Change of Needs: Handling Approach and Application Methodology			
7	Maha Abdel Satar	إطار ومنهج لتقييم التجمعات السكنية المغلقة	2016	PhD	EBS; Residential Envs.
		Assessment Framework and Methodology for Residential Gated Communities			
6	Shaimaa Hassan	مدخل إجتماعي/ إقتصادي لتقبيم مشروعات إعادة تأهيل المناطق السكنية القديمة ومشروعات إنشاء مجتمعات عمر انية جديدة	2015	PhD	EBS; Residential Envs.
		Socioeconomic Approach To Asses Projects of Rehabilitation in Old Neighborhoods & In New Urban Communities			

5	Mohamed Juaim	Post Occupancy Evaluation for Higher Education Buildings in Yemeni Context	2015	PhD	EBS; Educational Envs.
4	Alaa Madani	ملامح الفكر المعاصر للعماره المعلوماتية وتأثيرها في تنمية البيئة العمرانية بمصر	2014	PhD	aesthetics
		Features of the Contemporary Thought Informatics Architecture & its Impact on the Development of the Built Environment in Egypt			
3	Aliaa ElSadaty	In Pursuit of Meaning in Urban Space: An Analytical, Social and Literary Study with Special Reference to Khedival Cairo	2014	PhD	EBS; heritage; meaning
2	Salah Zikri	Decoding Multi-layers of Meaning in Contemporary Architecture: Towards a Comprehensive Model of Meaning Communication through the Built Environment Local Cultural Buildings as Case Studies		PhD	EBS; meaning
1	Ahmed Neseem	نحو منظومة تكاملية للتصميم باستخدام الشبكات الموديولية	2011	PhD	aesthetics
		Towards Integrated System of Using Modular Grids in Design			