

Abeer Hamed Ali Ahmed Swidan
Professor

EDUCATION

Ph.D faculty of applied arts – furniture & interior design dep., Helwan University , 2007
M.Sc., faculty of applied arts – furniture & interior design dep., Helwan University , 2002
B.Sc., faculty of applied arts – furniture & interior design dep., Helwan University, 1995

ACADEMIC EXPERIENCE (FULL-TIME)

Teaching assistant, Dept. faculty of applied arts – furniture & interior design dep., Helwan University, Egypt, 1995 – 2002.

Assistant Lecturer Dept. faculty of applied arts – furniture & interior design dep., Helwan University, Egypt, 2002-2007

Assistant Professor , Architectural Engineering Dept., Damietta University, Egypt, 2007-2012
Associate Professor,, Architectural Engineering Dept., Delta University, Egypt, 2012-present.

NON-ACADEMIC EXPERIENCE (FULL TIME)

None

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

None

PROFESSIONAL ORGANIZATIONS

Institute of Electrical and Electronics Engineers (IEEE), Member

Medical Imaging, Computing and Computer-Assisted Interventions (MICCAI), Member

American Institute for Medical & Biological Engineering (AIMBE), Member

HONORS AND AWARDS

Hassan Fathi Award for Architecture - The area of sustainability& reuse in Alexandria library
Research Award, 2014

Hassan Fathi Award for Architecture - The field of Urban coordination,Alexandria library, 2015

SERVICE ACTIVITIES (INTERNAL AND EXTERNAL)

- Coordinator of student activities, Delta University,2015- Present.
- Academic guidance, Faculty of Engineering ,Architecture department , Delta University, 2012- Present.
- Coordinator of Commission tables, Architecture Department, , Delta University, 2013-2015/ Present

SELECT PUBLICATIONS/PRESENTATIONS (PAST 5 YEARS)

Selected publication from 3 International journal articles, 13 conference papers :

- Nanotechnology and its use in interior design-The First International Conference of the Faculty of Applied Arts, Mansoura University , 2008
- Interior design between education strategy and market mechanism- The First International Conference of the Faculty of Applied Arts,Mansoura University,2008.
- The quality of education between the diligence and the experiences of others- International Conference of the League,2009
- Quality of teaching and learning environment and their impact on assessing and evaluating students,International Conference of the League, 2009
- Cost-effective use of cultural models in the global furniture and interior design To the Egyptian contemporary house,Second International Conference of the Faculty of Applied Arts, Mansoura University,2010
- Sustainability by reuse in the field of Interior design and furniture
- "Study applied to the Polytechnic in Damietta."The scientific journal of the Faculty of Engineering ,Mansoura University,2012
- Virtual reality technique between art and interior design, Eighth International Conference of the Faculty of Fine Arts, Minia University,2012
- Showing some of the experiences of sustainable interior design through the application of standard (LEED) as a prelude to apply to buildings in Egypt, Second International Conference of the Faculty of Applied Arts, Helwan University, 2012
- Visual perception as an attraction in the interior design of the reception area hotels,Second International Conference of the Faculty of Applied Arts, Helwan University,2012
- Quality of the development of higher education through the virtual reality technique,Third International Conference of the Faculty of Applied Arts, Damietta University,2013.
- Indoor environmental quality in interior design "and the impact of advertising as a parameter in the development of cultural awareness"XVIII of Philadelphia University , International Conference, Amman, Jordan, 2013.
- Harmony by the use of optical illusion and its applications in interior design, International Design Journal Volume 4 Issue, 2014.
- Piogeometry use "as influential on the state of consciousness of the user" in interior design to improve the mood inside the vacuum, Fourth International Conference , Faculty of Applied Arts , Damietta University, 2015.
- Dynamic architecture and its impact on interior design and furniture, International Design Journal, Volume 5, Issue 3, pp 1135-1146 1135, 2015.
- Parametric concept and its applications in interior design and furniture, Fourth International Conference, Faculty of Applied Arts , Helwan University,2016.
- Reflection on practical implementation of virtual reality in interior Design (teaching studio), International Athenar Conference,2016.

PROFESSIONAL DEVELOPMENT

- Attended The First International Conference of the Faculty of Applied Arts-Mansoura University,2008.
- Attended International Conference of the League of6 October,2009
- Attended Second International Conference of the Faculty of Applied Arts-Mansoura University2010
- Attended Eighth International Conference of the Faculty of Fine Arts- Minia University,2012
- Attended Second International Conference of the Faculty of Applied Arts- Helwan University,2012
- Attended XVIII of PhiladelphiaUniversity International Conference - Amman, Jordan,2013
- Attended Third International Conference of the Faculty of Applied Arts- Damietta University,2013
- Attended Fourth International Conference of the Faculty of Applied Arts- Damietta University, 2015.