

Curriculum Vitae



- Name: Dr. Eng. Ahmed Mohamed Kamel Almrazky
- Title: Lecturer
- Department: Architectural Engineering
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A) Academic Qualifications:

- Bachelor's Degree in Architecture University: Helwan Year: 1999
- Master's Degree in Architectural Engineering University: Cairo Year: 2010
- Ph.D. in Architectural Engineering University: Cairo Year: 2016

- **Other Qualifications:** Diploma of Higher Studies in Environmental Planning and Design
MCSE – Microsoft Certified System Engineer

B) Academic promotions:

- Demonstrator, Date: 1999
- Assistant Lecturer, Date: 2010
- Lecturer, Date: 2016

C) Scientific Merit:

- Google Scholar <https://scholar.google.com/citations?user=J5IPaY8AAAAJ&hl=ar>
<https://scholar.google.com/citations?user=hfDWZL4AAAAJ&hl=ar>
- Citations: 8 h-index: 2 i10-index:
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D) Academic Administrative Experiences:

- Member of the Education and Student Affairs Committee
- Quality Assurance coordinator

E) Scientific Activities

1: Membership of Professional Organizations and Scientific Societies

Egyptian Syndicate of Engineers - Society of Egyptian Architects - Egyptian Society of Engineers - Union of International Architects - Federation of Arab Engineers - Egyptian Society of Urban Planning

2: Training Courses/workshops:

Strategic Planning & Project Formulation - Parametric Daylighting Simulation - The restoration of constructions - Building Performance Simulations - P.M.I – Project Management - Sustainable Planning & Environmental Management - Problem Analysis and Decision Making - Environmental Impact Assessment - The prosecution of environmental crimes - Environmental Auditing - Planning and Follow-up - Quality Management Systems ISO9001

3: Conferences, Seminars and Workshops:

Inter Build - The Big 5 Construct Egypt - ESC – Egypt's Skyscrapers Conference - EED-Egyptian Engineering Day

4: Teaching Scopes:

Environmental Design – Sustainability – Smart Architecture – Historical Conservation

5: Scientific supervision number:

New Cities Environmental Profiles - Environmental Analysis Studies for Historical and Vernacular Architecture

6: Awards and Certificates of Appreciation:

International Trade Center Memorial in USA - TIBA Center for Integrated Educational Studies - Oscar Golden Prize for Ideal Student - First Prize in Cultural Competitions - Honor Prize in Poem Competitions.

7: Peer reviewing of scientific research/ Projects:

Atlas of: Environmental Problems - Environmental Projects - Industrial Locations - Egyptian Regional Environmental Management Information System - Regional Environmental Planning.



8: Scientific Mission:

DLIPSHAN Sustainable Development in GHARBIA Governorate – Environmental Profile for New Urban Communities – Environmental Planning for Industrial areas and Cities

9: Consultancy Experience:

Fields of Architectural Engineering Design, Environmental Planning & Design

10: Other Activities:

Articles published in AHRAM & AKHBAR Newspapers - Environmental Issues published in BEEATY Magazine

F) Scientific Publications:

-International journals:

- 5201 Ideas for 9/11 Memorial, from the Sublime to the Less So, D Dunlap...et al – New York Times, 2004.
- In the absence of an explanation: the World Trade Center memorial site, Clare Hurley...et al, wsws, 2004.

- National journals:

- The Effect of the Internal Courtyard's Formation on the DAYLIGHTING in the Environmental Architecture of MASJID, A. Almrazky, A. Fekry, A. Elzafarany, Journal of Urban Research, Cairo University, Vol. 19, 2015.
- The Internal Courtyard's DAYLIGHTING for the Environmental Architecture of MASJID in Cairo, A. Fekry, I. Elshazly, A. Almrazky, Journal of Urban Research, Cairo University, Vol. 18, 2015.
- The Environmental Impact of the Internal Courtyard in the Architecture of MASJID in Cairo, A. Fekry, I. Elshazly, A. Almrazky, 5th International Conference for Architecture – Faculty of Engineering – Cairo University, 2009.

G) Quality Assurance in Higher Education:

- **QA Managing Positions:** Quality Assurance Coordinator

H) Skills

- Language Skills: English - Arabic
- Computer Skills: ITP – MCP – MCSE – Environmental Simulation - Modeling
- Presentation skills: M.S. Office PowerPoint & Graphics
- Other skills: Literary and artistic skills