

Ahmed Osama Haron
Associate Professor

EDUCATION

- 9/2014: 2018 : EMBA, Hult International Business School
- **2014 Ph.D. Urban Design and Planning:** Urban Design and Planning Department School of Landscape Architecture .Beijing Forestry University, China. Thesis "Methodology of sustainable development in lake Qarun, Egypt"
- **2006 : 2007: Courses Masters in Architectural Engineerin:** Urban Design Department, Faculty of Engineering, Cairo University, Egypt
- **2006 B. Sc. Architecture Engineering:** Architecture Department, Faculty of Engineering, Fayoum University, Egypt
- Eco-tourism Resort at Wadi Al Rayan Protected area.

ACADEMIC EXPERIENCE (FULL-TIME)

- 12/ 2021: Now Associate Professor and Head of Architecture Department at Cairo Higher Institute for Engineering and Computer Science and Management, Cairo , Egypt
- Sep 2020: Now External Supervisor for Post Graduate students Architecture Department, Faculty of Engineering Shoubra ,Benha University , Egypt
- February 2021: May 2022 External Supervisor for Post Graduate students. Department Architecture, Anhalt University of Applied Sciences Germany
- February 2020 October 2020 (Part Time) Assistant Professor Cairo Higher Institute for Engineering and Computer Science and Management
- Teaching in Architecture Department courses:
- July 2014: August 2020 Assistant Professor at MTI University, Cairo, Egypt.
- Teaching in Architecture Department courses:
- Head of Competitions teams:
 - Zagazig University Campus Redesign Competition 2019, Egypt
 - Kaira Loro Competition 2019, Peace Pavilion in Senegal
 - International Federation for Landscape Architecture (IFLA) ,Student Competition 2018, Singapore .American Society for Landscape Architecture (ASLA) , Student Competition 2018
 - Civilianization Wrights for to Build Civilization Competition 2019, Egypt
- September 2018: August 2020 Assistant Professor at MSA University, Cairo, Egypt.
- 2020 February: Lecturer at winter urban school. "Nile Waterfront Regeneration "Arch Space Academy & Ain Shames University .
- March: May 2019: Jury member, "Quality of life in our eyes ". Photography Competition
- August 2018: Lecturer. Summer School Program. Technical University of Berlin & Benha University
- September 2010 till 6/2014: An Assistant Teacher at MTI University, Cairo, Egypt. Part time
- September 2006 till August 2010: An Assistant Teacher at MTI University, Cairo, Egypt. Full time
- Participate in the development and preparation of list of study courses and educational content for the Department of Architecture 2006

- Teaching in Architecture Department
- Member of organizing committee
- seminar "Uses of rice straw in construction work", Ministry of Environment Affairs, Cairo, Egypt 2007.
- Symposium "Feminine Architecture", MTI University, Cairo, Egypt 2008.
- Modernism Vs Islamic Architecture conference", MTI University, Cairo, Egypt 2009
- 2nd international conference "Quality of life" MTI University, Cairo, Egypt 2012)

NON-ACADEMIC EXPERIENCE (FULL TIME)

- 6/2015: Now: Arch Space Group (Egypt .China. Hong Kong): Job title: Founder & General Manager
- 11/2010:3/2014: DYJG Atelier. Beijing, China: Job title: Freelance Architect
- 1/2007: Now: Arch Space Planners and Designers, Egypt: Job title: Partner and Manager
- 8/2006: 1/2007: CLASSIC Consultant Engineering Office, Egypt: Job title: Junior Architecture

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

None

PROFESSIONAL ORGANIZATIONS

None

HONORS AND AWARDS

2014 Partial scholarship Hult International Business School EMBA Program

2010 China Government scholarship, PhD program

2008 Egyptian Engineering License in Architecture and Planning 2008

Third prize " Zagazig University Campus Redesign Competition "Zagazig University&The National Council for Urban Harmony 2019, MTI University team

- Encouraging prize "Civilianization Wrights for to Build Civilization Competition " Academy of Scientific Research & British University in Egypt 2019, MTI University team

- First prize: waterfront project on Zhuyu hu Lake, Ping Tan New City, China, 2011, DYJG Atelier team

- Encouraging prize "Egypt so beautiful, "the National Council for Urban Harmony 2007, MTI University team

SERVICE ACTIVITIES (INTERNAL AND EXTERNAL)

None

SELECT PUBLICATIONS/PRESENTATIONS (PAST 5 YEARS)

1. **Constructed Wetlands as green infrastructure. Journal of Architecture, Arts and Humanities**, Volume 7, Issue 5, Page 78-99, May 2022

2. **Constructed Wetland Park as Happy Public Space to Achieve Quality of life: Case Study of 10 Ramadan City.** IOP Conference Series: Earth and Environmental Science 992 (1), 012009, Feb 2022
3. **Architecture Students participation in competitions as a tool for Resilience Architecture Education in Egypt,** International Journal of Engineering Research and Technology , July 2020

4. **Using roof garden as a green infrastructure application To achieve sustainability in new cities**, Fayoum University Journal of Engineering, Vol.2 (3), 2020
5. **Integration between Torrent Protection Gray Infrastructures with Constructed Wetland to Achieve Resilience in Ras Gharib**, Journal of Urban Research, Vol. 36, 2020
6. **“Constructed Wetland Parks: A Pathway to Sustainability for Cairo”**, Journal of Urban Research, Vol. 36, 2020
7. **“Coastal cities Resilience for Climate Change, Case study: Egyptian North coast cities”**. Journal of Urban Research, Vol. 35, Jan 2020
8. **“Roof Gardens between Theory & Application toward New Cities Sustainability ”**. Archcairo8, University International Conference, April 2019. Cairo, Egypt.
9. **“Comparison Study for Art Centers in Greater Cairo to Achieve Heritage Conservation”**, Conservation of Architecture Heritage, 3rd Edition, Feb 2019. Aswan, Egypt
10. **“Multifunction Green Infrastructure towards upgrading urban ecosystem in Cairo”** Cairo University International Conference April 2017, Cairo, Egypt
11. **"Road networks a tool for sustainable development in Egyptian high sensitive areas"**, 2nd international conference "Quality of life" MTI University, Cairo, Egypt 2012
12. **"Relationship between Community and nature in the Egyptian villages"** European Federation for Landscape Architecture Regional Congress, “Green Infrastructure: from global to local.”St. Petersburg, Russia -Uppsala, Sweden 2012.
13. **"Toward achieving a sustainable development of Lake Qarun Egypt.**, European Federation for Landscape Architecture Regional Congress, “Mind the Gap: Landscapes for a New Era.” Tallinn, Estonia 2011.

PROFESSIONAL DEVELOPMENT

- GIS Fundamentals – Training "ARC GIS I"
- GIS Applications – Training "ARC GIS II"