

Dr. Ayman Hassaan Mahmoud
BSc., MSc., PCHE, PhD

Acting Head of Architecture Engineering Department/ Associate Professor of
Architecture

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▪ **Background**

Dr. Ayman Mahmoud graduated his B.Sc. in Architecture Engineering in 1994 from Cairo University, with Distinction and Honours degree. He was ranked the 1st of his class. It was followed by M.Sc. in 1997 from the same University in Urban Design. He received his Ph.D. in 2001 from the University of Sheffield, UK, in Landscape Architecture. He worked in several research projects and taught several architecture courses during his doctoral studies. He was awarded the PCHE (Postgraduate Certificate of Higher Education) from Sheffield in 1999. He was appointed as an Associate Professor at Cairo University in July 2006. He then joined the British University in Egypt in September 2007, where he helped in developing the curriculum of the architecture engineering department.

▪ **Professional Affiliations**

- Member of the Egyptian Engineering Syndicate.
- Member of the Society of Egyptian Architects
- Member of "UKVRSIG" (UK Virtual Reality Special Interest Group, Salford, UK)
- Member of "The University of Sheffield Alumni" Society
- Member of the two committees of National Building Codes: "Residential Buildings Design Code" and "Site Planning Code" (Housing and Building Research Centre HBRC)
- Member of "Water Front Development Specific Committee" of the "National Organization for Urban Harmony", Cairo, Egypt.

▪ **External Activities**

- Co-chaired technical sessions in ARCHCAIRO 2006 International Conference.
- Supervised over 20 MSc and PhD students at Cairo University.
- Internal Examiner of over 10 MSc and PhD theses at Cairo University.
- External Examiner of MSc theses at the universities of: Ain Shams and Helwan.

- (2002-2007) Adjunct Associate Professor of the following Egyptian universities: American University in Cairo (AUC) and Arab Academy of Science and Technology.

- **Broad Interests and Expertise**

Dr. Ayman Mahmoud has extensive experience in architectural design and landscape architecture consultation. He practiced architecture and landscape architecture in Egypt, Saudi Arabia, UAE and Libya.

- **Research Interests and Activities**

Dr. Mahmoud's research interests are in the areas of: Landscape Architecture and Computer Applications in Environmental and Urban Design. He published over 22 articles in refereed journals, international and regional conferences.

- **Publications**

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