

**1. Name: HoussamEldeen Bahgat Elnabawy**, Associate Professor, Department of Architecture, The high institute of Engineering, El Shorouk Academy.

**2. Degrees:**

- B.S. Faculty of Engineering, Ain Shams university, 1993
- M.S. Faculty of Engineering , Ain Shams university , 2006 Subject: Cross-Influences between the Role of the State and Contemporary Architecture Trends in Egypt during the Last Two Decades in the 20th century.
- Ph.D. Faculty of Engineering, Ain Shams university, 2012 Subject: Metaphysics of Architecture in the Twentieth Century.

**3. Years of Service on Faculty: 7**

**4. Other Experience:**

Courses taught in Architecture Department, High institute of engineering, Alshorouk Academy.

- Architecture design (1, 3).
- Theories of Architecture (1, 4).
- Building construction (4, 5).
- Working drawings, Quantities, and Specifications. (5,6)

Courses taught in Architecture Department, Faculty of engineering, Heliopolis University.

- Architecture design (3).

Courses taught in Architecture Department, Faculty of engineering, French University.

- Theories of Architecture (4).

Courses taught in Architecture Department, High institute of engineering, Modern Academy.

- Architecture design (5).

**5. Consulting Activities (selected)**

- Lead and manage complex technical projects and multi-disciplinary teams.
- Managing master planning and urban design projects for company clients.
- Coordinate teams and support staff in the production of internal master
- Plans/urban design outputs.

**6. States in which registered:**

- Egyptian Syndicate of Professional Engineers.
- Egyptian Architects and Urban Designers and Planners Union.
- Centre of Planning and Urban Development studies (CUPUD).

**7. Principal publications of last 5 years (selected):**

- Rereading Contemporary Architecture: Sustainability Approach. (EBQL)Cairo, Egypt,2018
- Naturalism in Architecture creating a culture of resilience. (AEIC) Cairo, Egypt, 2017.
- Sustainability, Bioclimatic and Renewable Energy: A New Approach in Architectural Teaching Pedagogy, (ICSD) Rome, Italy, 2017.

- Sustainable Touristic Development in Coastal Cities in Egypt, (ICSD) Rome, Italy, 2017.
- Metaphysics and identity in architecture: Peter Eisenman's Wexner Center for the Arts as case study, (CITAA) Cairo, Egypt, 2017.
- Government's policies for sustainable private sector-led urban development projects: A conceptual model. (BUE) Cairo, Egypt, 2016.
- Government Policy as a Driver of Energy Saving in Egypt. (ICSD) Rome, Italy.2016.
- Metaphysics in Architecture. (SBE) Hamburg, Germany 2016.
- Egypt between Chaos and Planning. Dar Al-fikr Al-araby publication, Egypt, 2013.
- Metaphysics in Architectur in 20th Century. (ASU), Cairo,Egypt,2011.

## **8. Scientific and professional societies of which a member:**

### **Positions in Architecture Department, High institute of engineering, Alshorouk Academy.**

- Member of Department Council.
- Member of Students Affairs committee.
- General supervisor of internal and external summer training.
- General supervisor of Alumni committee.
- General supervisor of Electronic documents managing committee.
- Academic supervisor of teaching assistants (Masters stage).
- Participate in scientific activities of the department by giving lectures, workshops and field visits.
- Member of the research project entitled: Raising the efficiency of sustainable urban development  
Of new cities through activating the role Community Service (Case Study of Shorouk City) 2017-2018.

## **9. Honors and awards:**

- Engineer's Syndicate club in New Cairo, Egypt. 2016. Honorable Prize.
- Engineer's Syndicate club in Giza City, Egypt. 2011. Honorable Prize.
- Al Mansoura University, Damietta, Egypt. 2009. First Honorable Prize.
- E. Learning University in Badr city, Egypt. 2008. Honorable Prize.
- Suzan Mubarak Library in ELZawia ElHamera, Cairo, Egypt. 2008. Second Prize.
- Engineer's Syndicate club in Damietta City, Egypt. 2007. First prize.
- Planning of Baltimore city, USA. 1996. First Honorable prize.
- Children's Library in Upper Egypt. 1995. Honourable prize.
- Children's Library in Upper Egypt. 1995. Honourable prize.
- Mosque in Afghanistan. 1993. Honorable prize.

## **10. Institutional & professional service in last 5 years:**

## **11. Professional Development Activities in the last 5 years:**

- Implementing policies, programs, curriculum activities and budgets in a manner that promotes the educational development of each student and professional development of each staff member.
- Providing activities that facilitates the professional growth of the staff and enhance the quality of the instructional program; strengthening good relationships with students, staff, and parents.
- Evaluating students' progress in the instructional program by means that include the maintaining of up-to date student data.
- Orienting and assisting new staff and new students and providing opportunities for their input in the college program.
- Recognizing respecting and nurturing the creative potential of each student; responding to the queries in a spontaneous manner; assessing student's work for internally assessed components of qualifications.
- Organizing and developing, or obtaining training, procedures manuals and guides and course materials such as hands-outs.
- Coordinating with the faculty members for altering the prevailing courses/curriculum/syllabus.
- Preparing papers; supervising tests/ examination for the students. Conducting performance evaluation tests and providing detailed feedbacks on area of improvement.
- Accountable for handling students enquires in an efficient manner and escalating their complaints or problems and assuring follow-up.
- Conceptualization and developing various initiatives for teaching various subjects; evaluating the effectiveness of the teaching schedules.