

C. V.

Personal information

Name: Shukri Mohammed Hasanin Elbellahy
Birthdate: 23 / 09 / 1972
Address: Egypt - Menofia - Quwssina - Meet Abou sheikh
Tel: +201112423559
E-mail: shukrielbellahy@gmail.com
Marital state: Married + children



Qualification

- 2001 - 2005** **PhD** in architectural engineering, building physics, and building ecology department, Faculty of architecture and planning, Vienna University of Technology (Austria), thesis title: "An empirical study of effort and effectiveness in computational building design support."
- 1998- 2001** **MSC** in Architecture, Building construction for architects department, Faculty of architecture and planning, Vienna University of Technology (Austria), thesis title: "A multi-functional building in Alexandria".
- 1990- 1995** **BSC** in Architectural engineering, architecture department, Faculty of Engineering Menofia University, project title: " buildings design of Dental medicine faculty ".

Current Position

- 2018** **Assistant Professor**, (full time), department of architecture, Misr higher institute of engineering and technology in Mansoura.

Academic experience

- 2013 - 2017** **Lecturer**,(full time) Department of Architecture, Faculty of Engineering Science, Sinai University.
- 2013 - 2014** **Lecturer**, (part-time), department of architecture, higher institute of engineering and technology in Kafrelshiekh.
- 2010 - 2013** **Lecturer**, (full time), department of architecture, higher institute of engineering and technology in Kafrelshiekh.
- 2011 - 2013** **Lecturer**, (part-time), department of architecture, faculty of engineering, Kafr Elshiekh University
- 2005 - 2006** **Lecturer**, (part-time), department of architecture, faculty of engineering, Alazhar University
- 2002 - 2005** **Tutor**, (part-time), Building physics and building ecology department, Faculty of planning and architecture, Vienna technical university, Austria.

Practical experience

- 2007 – 2007** **Architectural Engineer** (Full time), "school building model design", Educational buildings board, Cairo.
- 2000 – 2002** **Architectural Engineer** (part-time), "office buildings, parking building design", architect's offices, Vienna, Austria.
- 1998 – 1998** **Architectural Engineer** (part-time), "residential buildings design", architect's office, Cairo.
- 1997 – 1998** **Site Engineer/Technical office engineer** (full time), Construction companies, Cairo.

Teaching experience

Good experience in teaching the following courses:

- Working drawings
- Senior Design
- Environmental control
- Technical installations
- Professional practices & legislations
- Buildings maintenance
- Architecture future
- Architecture & Urban Ecosystems
- Renewable energy in buildings
- Architecture history
- Architecture theory
- Architectural design
- Buildings construction

Scientific researches

- 2020** **El Bellahy, Shukri**, "An empirical study to evaluate the architectural design in the construction documents stage using criteria-based evaluation model", *Engineering Science and Military Technologies*, Volume 4, Issue 2, pages 152-163, September 2020. DOI: 10.21608/ejmtc.2021.57282.1161
- 2019** **El Bellahy, Shukri**, "Performance strategies for reducing the energy consumption of buildings and related greenhouse gas emissions: A review", *Third International Conference of Architecture and Urban Planning*, Faculty of Engineering, Ain Shams University, 14 – 16 October, Cairo.
- 2019** **El Bellahy, Shukri Mohammed**, "Evaluation of the current situation of the pedestrian pathways in the Egyptian cities", *Journal of Al Azhar University, engineering Sector*, Vol. 14, No.52, July, pp. 1173 – 1188.
- 2019** **El Bellahy, Shukri Mohammed**, "Evaluation of the Sustainable urban development in the Egyptian Coastal cities (Sharm El-sheikh city)", *Journal of Al Azhar University, engineering Sector*, Vol. 14, No.50, January, pp. 311 – 322.
- 2018** **El Bellahy, Shukri Mohammed**, "Review of the effect of modern technologies on reducing the energy consumption in the buildings and urban communities of Egypt", *Journal of Egyptian Society of Engineers (www.egsen.org)*, Vol. 2, No.57, pp. 43 – 51.
- 2017** **El Bellahy, Shukri Mohammed**, "effectiveness of using nanomaterials in improving the building envelope performance", *first international conference, faculty of engineering, Menofia University, (24-28 March, Sharm Elsheikh)*.

- 2016** **El Bellahy**, Shukri Mohammed, "Sustainable development in the Egyptian city between the theory and the practice", Journal of Al Azhar University, engineering Sector, Vol. II, No.39, October 1598-1613.
- 2016** **El Bellahy**, Shukri Mohammed, "the urban spaces of the Egyptian city between the reality and the target", Journal of Al Azhar University, engineering Sector, Vol. II, No.41, April, 856-872.
- 2015** **El Bellahy**, Shukri Mohammed, "An Islamic vision of the architectural education curriculum", Mansoura Engineering Journal, (MEJ), Vol. 40, Issue.4, December.
- 2013** **El Bellahy**, Shukri Mohammed, "The Privacy achievement obstacles in the building's facades from an Islamic perspective", Mansoura Engineering Journal, (MEJ), Vol. 38, Issue.4, December.
- 2005** **El-Bellahy** Shukri, Mahdavi Ardeshir," Effort and effectiveness considerations in computational design evaluation: a case study", Building and Environment Journal, Volume 40, Issue 12, December, Pages 1651-1664. (www.sciencedirect.com).

Published Books

- 2018** **El Bellahy**, Shukri Mohammed, "Architecture and Environmental control", Dar Alketab Alhadith, Cairo.
- 2018** **El Bellahy**, Shukri Mohammed, "Environmental efficiency of buildings architectural design", Dar Alketab Alhadith, Cairo.

Training Courses

- 2019** **Course in** Managing Time and Meetings, "Faculty and Leadership Development Center, Mansoura University."
Course in: Use of Technology in Teaching, "Faculty and Leadership Development Center, Mansoura University."
Course in: Statical analysis Skills, "Faculty and Leadership Development Center, Mansoura University".
- 2016** **Course in** Research ethics, "Faculty and Leadership Development Center, Cairo University".
Course in: Exams & Students Evaluation Systems, "Faculty and Leadership Development Center, Cairo University".
Course in: International publishing of scientific Research, "Faculty and Leadership Development Center, Cairo University".
Course in: E-Learning, "Faculty and Leadership Development Center, Cairo University".
Course in: Legal & Financial Aspects in University Environment, "Faculty and Leadership Development Center, Cairo University".
Course in: University Management, "Faculty and Leadership Development Center, Cairo University".
- 2016** **Course in:** Local and globally competitive research projects, "Faculty and Leadership Development Center, Menofia University".