Associate Professor Dr. Eng. LAMEESS ABDULQADIR

Specialization: Architectural Engineering and Urban Planning.

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Nationality: Egyptian Date of Birth: 17/12/1984 Age: 37 Marital Status: Married + 3

CURRENT ACADEMIC JOB FROM JAN 2022 UP TO DATE:

Associate Professor, Department of Architecture, Faculty of Engineering and Information Technology, Unaizah Private Colleges, Saudi Arabia.

FIELD OF SPECIALIZATION

ARCHITECHUTRAL ENGINEERING, ARCHITECTURAL DESIGN, BUILDING TECHNOLOGY. EDUCATION

- Associate Professor in Architecture and Urban Planning, Supreme Council of Universities, Egypt. 31/7/2022
- ➤ Doctoral Degree "Ph.D." in Architectural Engineering, Architectural Engineering Department, Faculty of Engineering, Cairo University, Egypt, 25 August 2015. Passed the pre-doctoral year: Fall & Winter 2012-2013: GPA: 3.4, Grade: B-
- Master Degree in Architecture, Architecture Department, Faculty of Fine Arts, Alexandria University, Egypt. 29 Jan. 2012, Passed the pre-master from, Architecture department, Faculty of Fine Arts, Helwan University, Egypt. 2007, Grade: Good.
- **Bachelor of Architecture,** Architecture Department, Faculty of Fine Arts, Minia University, Egypt. 2006, (Grade: **Good 68.79%**). Graduation Project Grade: **Excellent**.
- Secondary School: Ministry of Education, Egypt, June 2001, (Grade: 90%)

SCINTIFIC PUBLICATIONS:

Post-Doctoral Researches:

- 1- A study of the causes and solutions of cracks in buildings and the application of the use of high-tech Spall TX in the restoration of fine concrete cracks as a result of plastic shrinkage of concrete in a one-floor commercial building under construction in the new city of Beni-Suef, Engineering Research Journal. ISSN 1110-5615, March 2022.
- 2- An analytical study to clarify the impact of globalization on the emergence and development of food architecture in the eastern area in the Kingdom of Saudi Arabia. Journal of Architecture, Arts and Humanistic Sciences. Print ISSN 2356-9654, Online ISSN 2357-034, Doi: 10.21608/mjaf.2022.115504.2619, January 2024.
- 3- A comparative analytical study of the evolution of the construction of tower buildings according to the different technology of the era. Heritage and Design Journal, Print Issn: 2735-5071, Online Issn: 2735-508X, Doi:10.21608/jsos.2022.124185.1177, February 2023.
- 4- A proposal to achieve humanitarian considerations as a sustainable design indicator for the development of the Qasr El-Nil Street area and its surroundings in downtown Cairo. International Design Journal, Online ISSN: 2090-9640, Print ISSN: 2090-9632. May 2022.
- 5- A comparative analytical study of the technological development in forming a building unit (brick from raw clay, then electronic and smart bricks to printing the building using 3D printing technology), Engineering Research Journal, Vol. 170, ISSN 1110-5615, July 2021.
- 6- A proposed vision in achieving easy use for people with special needs in service elements, devices and technical installations in buildings, Journal of Architecture, Arts and Humanities, Vol:7 Nom. 36, Print ISSN 2356-9654, Online ISSN 2357-0342, Doi: 10.21608/mjaf.2021.59272.2179, November 2022.
- 7- How to have comprehensive access to educational spaces and facilities in the Kingdom of Saudi Arabia (in a try to ensure easy mobility for people of determination and people with special needs), Egyptian Society of Engineers, Vol. 59 ISSUE No.1 2020, ISSN 1110-1253. Jan. 2020.
- 8- Research 1: Study of a Proposal for the Development of a Water Supply Network for Irbid City, Jordan,
- 9- Research 2: The Affection of Concrete Recycling Technology and Achieving Sustainability in Construction, 5th International Conference on Engineering and Natural Sciences (ICENS) 12-16 June 2019,



- ISBN 978-605-81426-1-9, ISSN 2687-2447.
- 10- **The Development of Using Elevators in Different Buildings**, Journal of Mechanics Engineering and Automation. ISSN 2159-5275 (print)ISSN 2159-5283 (online), DOI: 10.17265/2159-5275, Volume 9, Number 2, **February 2019**, David Publishing Company, www.davidpublisher.com.
- 11- The affection of Some Modern and Smart Technologies on Sustainable and Green Architecture, Journal of Alazhar University, Engineering Sector. JAUES. ISSN: 1110-6409, Volume 13, Number 48, July 2018, Faculty of Engineering, Alazhar University, Cairo, Egypt.
- 12- **The Technological Progress of Glass Usage in Buildings**, International Journal of Advances in Mechanical and Civil Engineering (IJAMCE), ISSN (Print): 2394-2827, **October 2016** "Volume-3, Issue-5, paper code: IRES-ICENSVIENA-20086-2577, Institute of Research and Journals. www.iraj.in. **Before Ph.D.:**
- 13- **The Development of Curtain Walls Usage in Buildings Façades,** Journal of Alazhar University engineering sector, Vol.10, No.36, 1236-1244, **July 2015**.
- 14- **The Development of Curtain Walls Usage in Buildings Façades**, Al-Azhar Engineering Thirteenth International Conference, **23-25 December 2014**, Cairo, Egypt.
- 15- **The Development of Wood Usage in Architecture,** Journal of Alazhar University engineering sector, Issn: 1110-640, **December 2012.**

RESEARCHS REVIWEING:

- 1- Technical committee member, ICKEM, Oxford University, Reviewing TWO papers, August 2019.
- 2- Kuwait University, Academic Publication Council, Journal of Gulf and Arabian Peninsula Studies, Research title: "Architecture of food: The Impact of Globalization on People and the Place They Eat in Kuwait". **March 2019**.

SKILLS

Language Skills & Courses:

- 1- **Arabic**: Native language.
- 2- **English**: Second Language.

English Language Tests:

- **ILETS:** overall band score: **6.0**, certificate date 8/10/2015: listening: 5.5, Speaking: 6, Writing: 5.5, Reading: 6
- **TOEFL** "ITP "score: "510", 22-7-2015, from: AMIDEAST

English courses: The British Council:

Intermediate 4 – End of Band Test: 5-2015, Intermediate 3: 3-2015, Intermediate

2: 11-2014, Pre-Intermediate 3: 9-2014, Pre-Intermediate 2: 8-2014, Pre-

Intermediate 1: 8-2-2014 to 8-4-2014.

- 3- French: Third Language: Institut Francias Egypte: French courses: Level 2: 1-2015, Level 1: 11-2014.
- 4- **German**: Fourth Language: Beginner in both written and spoken German.

Computer Skills & Courses:

- AutoCAD 2D&3D: From: Computer Lab, Architecture Dep., Faculty of Engineering, 2005.
- **Adobe Photoshop**, From: Private Course, 2006.
- **ICDL**, 28-9-2009, Confirmed by: Ministry of Communications and Information Technology-Egypt with support of UNICCO.
- Able to deal easily with the Internet and browsing through the web.

ACADEMIC EXPERIENCE:

September 2020 – January 2022:

- <u>Full Time</u>: University Lecturer, Department of Architectural Constructions Technology, Beni-Suef University.
 - Undergraduate degree.
 - Teacher Training Program (The Open University): Architecture Dep.

September 2019 – September 2020:

• Full Time: Assistant Professor, Architecture Department, Faculty of Architecture and Design, Alasala University, Saudi Arabia.

September 2016 to September 2019:

• Full time: Assistant Professor, Architectural Engineering Department and Civil Engineering Department "Specialty: Building Technology", Hijawi Faculty for Technological Engineering, Yarmouk University, Jordan.

August 2015 to September 2016

- <u>Full Time</u>: University Lecturer, Department of Architectural Constructions Technology, Beni-Suef University.
 - Undergraduate degree.
 - Teacher Training Program (The Open University): Architecture Dep.
- Part Time: University Lecturer, Architecture Dep., Shrook Academy, El Shrook, Cairo.
 University Lecturer, Architecture Dep., Algazeera Institute, Mokattam, Cairo.

September 2012 – August 2015:

Full Time: Lecturer Assistant of Architecture, Department of Architecture Engineering Technology, Beni-Suef University.

September 2012 – February 2013:

• Part Time: Lecturer Assistant, Dep. Of Architecture, Egyptian Russian University.

November 2007 - March 2009:

Part Time: Assistant, Dep. Of Architecture, Shrook Academy, El Shrook.

Jan. 2007 - July 2007:

Part Time: Assistant, Dep. Of Architecture, Thebes Academy, El Maadi.

WORK EXPERIENCE

August 2007 – October 2009: "EGYPTIANS ENGINEERS GROUP FOR CONSTRUCTIONS, EEG" Egypt.

August 2007 – October 2007: "The Consulting Office for Designs and Engineering Studies, DSC" Egypt. Freelancer from 2006 to 2009. In addition, work some freelance designs from time to time.

INTERESTS

Traveling, Reading, Studying, Music and Playing Piano, Solving Puzzles.

PERSONAL ABILITIES

Leader personality, Organized, Active and results-oriented person, Team worker, flexible and adaptable to changes.

All References Are Available Upon Request.