

Date: 2024-2025



CURRICULUM VITAE

PERSONAL INFORMATION

Faculty Member Name: Dr. Hanan M. Ahmad Al jumaily
Academic Rank: Professor
College: Engineering
Department: Architecture Engineering
Nationality: French/Iraqi
Address: Amman, Jordan
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ACADEMIC QUALIFICATIONS

Degrees with fields, institution, and date

- B.Sc. in Architectural Engineering, University of Technology, Baghdad/Iraq, 1982.
- M.Sc. in Architectural Engineering, University of Baghdad, Baghdad/Iraq, [Architecture and Environment / Acoustics & Noise Pollution], 1989.
Dissertation title: External Sources of Noise in Residential buildings
- Ph.D. in Architectural Engineering, University of Baghdad, Baghdad/Iraq, [Architecture and Environment / Acoustics & Noise Pollution], 1998.
Dissertation title: Noise and design efficiency of Building and space organization in architecture.

ACADEMIC EXPERIENCE

- Duration: 1989-1998
- University: Baghdad
- Academic Rank: Assistant professor
- Date the rank was granted: 1989
- The body granting the rank: University of Baghdad
- College: Engineering
- Country: Iraq

دائرة الموارد البشرية
Human Resources Department

- Duration: 2011-2019
- University: Middle East University
- Academic Rank: Associate professor
- Date the rank was granted: 2000
- The body granting the rank: University of Baghdad
- College: Architecture and design
- Country: Jordan

- Duration: 2019-2020
- University: Khwarizmi university Technical College
- Academic Rank: Professor
- Date the rank was granted: 2019
- The body granting the rank: Middle East University
- College: Engineering
- Country: Jordan

- Duration: 2020-2024
- University: Amman Arab University
- Academic Rank: Professor
- Date the rank was granted: 2019
- The body granting the rank: Middle East University
- College: Engineering
- Country: Jordan

NON-ACADEMIC EXPERIENCE

- Duration: 2000-2011
- Institution: Engineering Consulting Offices
- Department: Architecture & Environment
- Country: France

CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS

- Iraqi Engineers Syndicate, Baghdad / Iraq – Consulting Architect and Architectural acoustics consultant.

CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- “I Sustain” Initiative of A/E Business Council as an academic Representative from University, Amman/ Jordan.
- Jordan green building committee. Amman/ Jordan.

HONORS AND AWARDS

- None

SERVICE ACTIVITIES

- Research for the local community

THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS

1. "The Human – Virtual Environment Triad of Cognition", 5th International Conference on Computer Science and informatic, Amman Arab University, 12-13 November 2024, Amman – Jordan.
2. "Sustainable Architectural Restoration of Heritage Villages", Architecture, City and Environment (ACE), Universitat Politecnica de Catalunya, Scopus Indexed, 2024, Amman – Jordan.
3. "The Efficiency of Artificial Lighting for Visual Perception of Historical Façade", International Journal of Advanced Research in Engineering and Technology (IJARET), Scopus Indexed, Vol. 11, Issue 5, May 2020, Amman – Jordan.
4. "The Efficiency of Cluster Barrier Building Organization in Reducing Traffic Noise in the Built Area ", (Journal of Engineering and Applied Sciences, Medwell Journals publication, Scopus Indexed, Vol. 14, Issue 15, 2019, Amman – Jordan.
5. "Sound and Noise in Architecture and Built Environment ", planning and Architectural Design Consideration, 1st edition book, Dar Wael publishing, 2019, Amman/Jordan

INSTITUTIONAL PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS

- Participation in workshops of green buildings and smart cities organized by the Jordan Green Building Society and the Jordan Smart Cities Society, JSCS, Amman, Jordan.
- Participation in seminars and workshops for the academic staff and students in the Architectural departments of the Jordanian universities organized by the "I Sustain" (initiative of the Engineering Business Council and Columbia Global Center), Amman, Jordan.
- Participation in local and regional conferences in the field of architecture, environment and sustainability.

RESEARCH LINK (Scopus and Google Scholar)

- <https://www.scopus.com/authid/detail.uri?authorId=57202858863>
- <https://www.scopus.com/results/authorNamesList.uri?sort=count->
- https://scholar.google.com/citations?user=PDNq_aEAAAAJ

LANGUAGES

- Arabic
- English
- French