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Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

## CURRICULUM VITAE

**Full name** Kabila faris Hmood

**Department/Faculty,** Department of Architecture/ Faculty  
of Architecture and Design

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**Homepage:**

### 1. Personal Data

Date of Birth: 4/4/1962  
Nationality: Iraqi

### 2. Education

**Ph.D.** Architecture / theory and history of Arab and Islamic architecture. (Proportion and proportional systems in the Arab-Islamic architecture) (with honors – excellent ), 1996 University of Baghdad, Iraq.

**M.Sc.** Architectural design, cultural buildings (Planning and designing parameters of International & Local Conference centers Buildings), 1990, University of Baghdad, Iraq.

**B.Sc.** **Architectural Engineering**, 1985, University of Baghdad, Iraq

### 3. Ph.D. Dissertation

Proportion and proportional systems in the Arab-Islam; architecture, University of Baghdad, Iraq.

### 4. Employment

#### Academic Positions

- Professor, Al-Zaytoonah University of Jordan, Amman (since 3/2/2013 - now)



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- Professor, Al-Kalamoon University in Syria, (2011-2012)
- Professor, University of Baghdad, (2004 - 2010).
- Assistant Professor, University of Baghdad, (1997 - 2004)
- Lecturer , University of Baghdad, (1994 - 1997)
- Assistant Lecturer , University of Baghdad, (1990 - 1994)
- Architect , University of Baghdad, (1986 - 1990)

### Administrative Positions

- Dean of faculty of Architecture and Design, Al-Zaytoonah University of Jordan, (2018 – now).
- Vice Dean of faculty of Architecture and Design, Al-Zaytoonah University of Jordan (2017 – 2018).
- Head of department of Architecture, Al-Zaytoonah University of Jordan (2017 – 2018).
- Member in exam committee for more than (30) M.sc thesis & more than (10) PH.D dissertation / university of Baghdad -Technology university- university of Mosul.
- Supervisor of (16) students in M.sc degree & (5) students in PH.D degree.
- Participation in the establishment of the Department of Architecture, also teaching at the University of Kalamoon - Syria (academic years 2004 - 2005)
- Visitor Professor, in Hadramout University of Science and Technology - Yemen (2001).
- Architect: Design of multiple projects for the period from (1983 – till now ) by working with:
  - Engineering Consultation Bureau / University of Baghdad.
  - Engineering Consultation Bureau / University of Alnahrain .
  - Iraqi Engineering Bureau in Baghdad (Bureau of Architect Al - chaderchi & his Associates ).
  - Al –Iamar Engineering Bureau (special).
- Consultant in the Municipality of Baghdad to document the heritage houses in the Adhamiyah / Baghdad 1997.
- Documentation of Architectural Heritage – Al Khadimia / Baghdad, 1999.
- Member of the Scientific Committee of Architecture - University of Baghdad, as from 1997.
- Member of the Committee of Post Graduate Studies in Architecture - University of Baghdad, as from 1997
- Member of the examinational committee for the academic years (1987 - 1988) (1988 - 1989) (1993 -1994) (1994 -1995)
- Documentation of Architectural Heritage ( with my students); Madaba – Jordan (2014- 2015 )
- Community Service by Designing Museum of Ajloun – Jordan 2016 .
- Community Service by Designing Hotel of Ajloun – Jordan 2017 .
- Community **Service by Designing many projects of Ajloun – Jordan2018.**



## 5. Research Interests

- Urban and Architectural Heritage conservation.
- Preservation and restoration of monuments and historical buildings.
- Islamic Architecture & beauty philosophy, geometry & Proportion.
- Traditional Arab architectural Identity within Sustainability.

## 6. Membership in Scientific Societies and Associations

- Member of the International Scientific Advisory Committee of Islamic Heritage 2020, WESSEX Institute, UK.
- Member of Scientific Research council; al-Zaytoonah University 2017- 2018.
- Member of Scientific Research council; al-Zaytoonah University 2014- 2015.
- Head of Scientific Research Committee; Faculty of Architecture and Design; al-Zaytoonah University 2017- 2018.
- Head of Scientific Research Committee; Faculty of Architecture and Design; al-Zaytoonah University 2014- 2015.
- Member in exam committee for more than (35) M.sc thesis & more than (15) PH.D dissertation / university of Baghdad -Technology university- university of Mosul.
- Supervisor of (16) students in M.sc degree & (5) students in PH.D degree.
- Member of comprehensive exam (PH.D); university of Baghdad (1997- 2004).

## 7. Honors and Awards

- 1988 : Award for Competition Design for Gust Palace (within the team work of the Office of Engineering Consultancy - University of Baghdad).
- 1993 : Award from the oil ministry for research on energy conservation in Architecture (joint research with Dr.. Bahjat Shahin).
- 1995 : Award for the design of decorative and ornaments: distinguished professors from the University of Baghdad, the Department of Architecture.
- 1997 :Award for the design of ceramic mural about the heritage of Iraq and science
- 1999 : Award for collective action for the development of interfaces and the main streets of Baghdad
- 1999 : Scientific Excellence Award 1999 between Iraq's universities in the Arab-Islamic architecture course
- 2000: Scientific Excellence Award 2000 between Iraq's universities in the Arab-Islamic architecture course
- 2001 : Scientific Excellence Award 2001 between Iraq's universities in the Arab-Islamic architecture course
- 2008 - 2009 – 2010 : I receive from the Eni Award Scientific Secretariat invitation to propose my candidature to 2008 year's



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edition of the Eni Award, especially my research in English language "Solar Energy and the Arab Architecture Engineering Experience" which is very interesting , also I receive invitation to participate in 2009, 2010 edition of the Eni Award .

- 2018 : **Award of "IntechOpen Women in Science 2018"**, **UNESCO's International Day of Women and Girls in Science 2018**, IntechOpen Scientific Publisher, United Kingdom.

#### **Editor of international reviewed book:**

- **Editor of: international book entitled: Urban and Architectural Heritage conservation within Sustainability;** ISBN 978-1-83880-881-5 'July; 2019; **InTechOpen** ; London, United Kingdom.

### **9. Teaching Experience**

- **Graduate Courses**

MA program: Design architecture

Urban Spaces

Islamic Arabic Architecture, thought & practice

Interior design

Urban & Architecture of Islamic Environment

PH.D program: Design theories in Islamic arts and architecture

Geometry in Islamic architecture

Islamic Architecture & philosophical thought

Formation of Islamic Architecture

- Elective Courses for M.sc & PH.D. students (1997 till 2004) in Islamic Architecture.
  - Architecture in the Arab-Islamic thought and the application (MS).
  - Formation in the Arab - Islamic Architecture (Master / PhD).
  - Building an Arab Muslim Urban and Architecture (MS).

- **Undergraduate Courses**

- history & theory of architecture

- Architectural Theories of Design

- architectural design

- graduate project & Supervising graduation projects

- interior design & architecture

- Urban and Architectural Heritage conservation

- Landscape Architecture

### **10. Membership of Committees**

- **National and International**
  - **Jordan Engineers Association**
  - **Iraqi Engineers Union**



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- *Federation of Arab Engineers*
- **University**
  - *Provide a list*

## 11. Professional and Scientific Meetings

### Participation in Scientific meetings

#### Scientific Specialist Conferences:

- Regional Conference – Economic Healthful Housing / Khartoum-Sudan/1995.
- 1st Architectural conference – Amman-Jordan /1998.
- 3rd conference/Jordan society of science,s history / 2000.
- 4th conference / Jordan society for science,s history / 2002.
- 3rd Architectural Conference / Jordan Engineer’s association / October 2003.
- An international conference on Future Horizons for human settlements, Faculty of architecture / Wrsoelaw university , Poland / Al –Baath university , Homse ,Syria , 2004.
- Al- Zaytoonah University International Engineering Conference on Design and Innovation in Sustainability 2014 ; (ZEC Infrastructure 2014), May 13-15, 2014 Amman, Jordan .
- Relationships between Architecture and Mathematics ;Monday 9 – Thursday 12 June 2014 ; Ankara, Turkey. ( international conference )( NEXUS)
- The 1st International Engineering Conference on New Advances in Engineering Research and Their Impact on Engineering Education: December 28-30, 2014, Amman, Jordan.
- Urban Expansion in Arab land within sustainable development ;Om al-bawaqi, Alarabi bin mhadi university ; Algeria ; November 2015 .
- International Conference on Environmental Design And Innovation; Amman 16-18 May 2016.
- The 4th Historic Mortars Conference (HMC 2016) Santorini, Greece: 10 th-12th October, 2016 ; the Laboratory of Building Materials – Engineering ; Aristotle University of Thessaloniki .

16th International Conference on Studies, Repairs and Maintenance of Heritage Architecture; STREMAH 2019 ; 07-09.10.2019; Sevilla, Spain

#### Scientific Specialist symposiums:



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- 7th international symposium for Sciences history / U.A.E / 2000.
- the cultural program of Sana'a Arab Cultural Capital : Yemen / 2004.
- Seminar on "Disaster Management and the safety of buildings and government installations" / Riyadh / Saudi Arabia / 03.29 to 04.02 / 2008.
- construction of the first conference in the desert areas / Department of Civil Engineering - University of Sebha - Libya / 22 - 24/12/2008.
- international scientific symposium and workshop on the rehabilitation and employment of the old city of Ghadames; Ghadames 17-19 birds (April) 2010; Development Authority and the development of the city of Ghadames.

## **12. Participation in or organization of curricular and/or extra-curricular activities**

Provide bulleted or numbered list with name, place, date of event and other relevant details

## **13. Publications**

Provide numbered lists of:

- Papers in refereed journals
- Books and Book Chapters
- Conference Presentations
- Reports

### **Published books:**

- 1- Geometry & Mathematics in Architecture Islamic Architecture/ Jordan /2002.
- 2- Arabic Urban & Architectural Heritage, Conservation, restoration, & Rehabilitation/ Jordan / 2004.
- 3- History of Architecture through the ages; first edition; Jordan / 2007.
- 4- Arabic Urban and Architectural creations, conservation, restoration, rehabilitation; Jordan / 2011.
- 5- History of Architecture through the ages; second edition; Jordan / 2011.
- 6- History of Architecture through the ages; third edition; Jordan / 2014.

### **Chapters in international books:**

- 1- Unity and Diversity in Geometric Gardens; chapter in book "Landscape Architecture: chapter in international reviewed book) , ISBN 978-953-51-5572-0 'Sep. ; 2018 ; InTechOpen ; London, United Kingdom.
- 2- Introductory chapter: HERITAGE CONSERVATION; REHABILITATION OF ARCHITECTURAL AND URBAN HERITAGE Gardens; chapter in international





reviewed book); urban and Architectural Heritage conservation within Sustainability; ISBN 978-1-83880-881-5 'July. 2019; InTechOpen ; London, United Kingdom.

3 – **Editor of: international book entitled:** Urban and Architectural Heritage conservation within Sustainability; ISBN 978-1-83880-881-5 'July; 2019; InTechOpen ; London, United Kingdom.

### **Published researches – Scientific Journals: (Arabic & International Journals)**

- In Thought & Architecture/ Arab philosophical magazine/ university of Jordan; Amman Jordan, 1994.
- Environmental Balance and Design Decisions for Teaching Classes and the Iraqi Experiment / Engineer's Magazine/ scientific association of Engineers union, 1995.
- Conservation & Rehabilitations of traditional buildings in Baghdad, Engineering Magazine /college of Engineering / Baghdad 1999.
- Susan Langer: Symbol, form and space / Al-Rafidain Arts Magazine/ university of Mousel/2000.
- The induction (karl lopper and hanz Reisch bach) / Al-Rafidain Arts Magazine /university of Mousel / 2000.
- Beauty in contemporary Arab thought / Al-Hikma House Magazine: Iraq / 2000.
- Society of Arab Architecture/ Planner and Development / Baghdad , Iraq , 2002.
- Monumentality in Islamic Architecture / Iraqi Magazine for Architectural Engineering / technological university / Baghdad/2002.
- Pointed Arch in Islamic Arab Architecture / Iraqi Magazine for Architectural Engineering / technological university / Baghdad 2002.
- Effect of desert environment on urban & architectural design / AL-Mustansyria Arts, Mustansyria university / 2003.
- Landscape design of secondary schools in Baghdad / Arabic universities union Magazine / college of Engineering / October 2003.
- Technology act & it's role in Identity / Engineering Magazine /college of Engineering / Baghdad 2004.
- Successful experiences in conservations of architectural heritage; magazine of Adiyat community; university of Aleppo ;Syria ;2007.
- Markets of Aleppo & our contemporary markets; Arabian geographer journal; no. 29; 2012.
- Traditional Markets in Islamic Architecture – Successful past experiences; WIT Transactions on The Built Environment; Structural Studies, Repairs and Maintenance of Heritage Architecture XV; VOLUME 171, 2017; WIT press. p. 263-272 .( Scopus)
- Urban, Architectural Heritage and Sustainable Tourism; WIT Transactions on Ecology and the Environment Journal (Scopus); Vol. 227; 2018; WIT press. p. 209-220.



- SUSTAINABLE DEVELOPMENT OF URBAN CONSERVED HERITAGE: AN ANALYTIC STUDY OF KURSUNLU MOSQUE IN ULUS, ANKARA; sustainable development and planning. Journal ( Scopus ) Vol. 14, No. 3 (OCT.2019); WIT press. 273–288; ISSN: 1743-7601 (paper format), ISSN: 1743-761X (online).

### Published researches – Scientific Specialist Conferences:

- Low – Income Housing Using Traditional Materials and Techniques, The pioneer Houses in Iraq / Regional Conference – Economic Healthful Housing / Khartoum-Sudan/1995.
- Contemporary Architecture in Islamic world / 1st Architectural conference – Amman-Jordan /1998.
- Unity and Variety of Islamic Art/3rd conference/Jordan society of science,s history / 2000.
- Effect of Islamic Arab Arch. /4th conference / Jordan society for science,s history / 2002.
- Importance of Conservation after wars – Baghdad as example / 3rd Architectural Conference / Jordan Engineer’s association / October 2003.
- Urban & Architectural design in Arabic dry desert environment ,An international conference on Future Horizons for human settlements, Faculty of architecture / Wrsoelaw university , Poland / Al –Baath university , Homse ,Syria , 2004.
- Arab Traditional Architectural Environment and Its Importance to the Rationalization of Energy Consumption in the Arab Contemporary Architecture ; Zaytoonah University International Engineering Conference on Design and Innovation in Sustainability 2014 ; (ZEC Infrastructure 2014), May 13-15, 2014 Amman, Jordan .
- The intention and spontaneous in Islamic proportional systems / Relationships between Architecture and Mathematics ;Monday 9 – Thursday 12 June 2014 ; Ankara, Turkey. ( international conference )
- Cultural Interaction between products of Ancient world Architecture : The 1st International Engineering Conference on New Advances in Engineering Research and Their Impact on Engineering Education: December 28-30, 2014, Amman, Jordan.
- Arab Urban and Architectural heritage with urban renewal policies ; Urban Expansion in Arab land within sustainable development ;Om al-bawaqi, Alarabi bin mhadi university ; Algeria ; November 2015 .
- Urban Conservation in Contemporary Cities within Architectural Identity; International Conference on Environmental Design And Innovation; Amman 16-18 May 2016.
- Conservation and restoration issues concerning historic masonry and archaeological sites; The 4th Historic Mortars Conference (HMC 2016) Santorini, Greece: 10 th-12th October, 2016; the Laboratory of Building Materials – Engineering; Aristotle University of Thessaloniki. Published in conference proceedings.





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### **Published researches – Scientific Specialist symposiums:**

- Conservation & Rehabilitations of urban & Architectural Heritage/ 7th international symposium for Sciences history / U.A.E / 2000.
- Mosques of Sana'a / the cultural program of Sana'a Arab Cultural Capital : Yemen / 2004.
- Effects of wars on human beings & his cultural architectural heritage; Seminar on "Disaster Management and the safety of buildings and government installations" / Riyadh / Saudi Arabia / 03.29 to 04.02 / 2008.
- Human beings and his built environment in the desert areas / construction of the first conference in the desert areas / Department of Civil Engineering - University of Sebha - Libya / 22 - 24/12/2008.
- Conservation of urban heritage of Damascus; international scientific symposium and workshop on the rehabilitation and employment of the old city of Ghadames; Ghadames 17-19 birds (April) 2010; Development Authority and the development of the city of Ghadames.