

Hala Abdul-Monem El-Wakeel

Associate Professor

Personal Data

Nationality	Egyptian	
Date of Birth	1/7/1964	
Department	Architecture and Interior Architecture	
Official Email	hwakeel@iau.edu.sa	
Personal Email	hala.elwakeel@gmail.com	
Phone No.	00966508232559	
https://orcid.org/	0000-0003-3676-6713	

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
Sept. 2021	Ongoing Patent 8	Filed- United State Patent Shoe's Organizer Unit	536389US
Oct. 2018	Published- Patent 7	Issued- United State Patent Expandable Mat - Based Sun Shelter	U.S. Pat. No. US 10, 113, 330 B2 https://patentimages.storage.googleapis.c om/13/72/ab/cbd462c662b754/US101133 30.pdf
June 2019	Published- Patent 6	Issued - United State Patent, Expandable Kiosk Structure with Public Service Element	U.S. Pat. No. US 10, 315, 553 B2 https://patentimages.storage.googleapis.c om/62/c1/8b/bc83094ed5535a/US103155 53.pdf
May 2019	Published- Patent 5	Issued - United State Patent, Expandable Structure and Vendor Space	U.S. Pat. No. US 10, 293, 735 B2 https://patentimages.storage.googleapis.c om/ad/3a/5b/4882b79339b6df/US102937 35.pdf
Nov. 2018	Published- Patent 4	Issued - United State Patent, Mobile Kiosk With Shade Structure	U.S. Pat. No. US 10, 124, 710 B2 https://patentimages.storage.googleapis.c om/52/dd/0d/5b98da72d19cfd/US101247 10.pdf
Oct. 2018	Published- Patent 3	Issued - United State Patent, Expandable shade, and shelter system	U.S. Pat. No. US 10, 100, 510 B1 https://patentimages.storage.googleapis.c om/76/33/25/e02ec8f774061d/US101005 10.pdf
2015	Issued Patent 2	Issued- United State Patent	U.S. Pat. No. US 9, 058, 799 B2



		Sound Diffuser Inspired by Cymatics Phenomenon	https://patentimages.storage.googleapis.c om/d0/a7/bc/28f8c29a6a90ed/US905879 9.pdf
2015	Issued Patent 1	Issued- KACST	KSA- Pub. No.: 4439
2009	Qualifying Workshops	Stuttgart University,	Germany
1998	Ph. D. of Architecture	Alexandria University	Alexandria
1991	Master of Architecture	Alexandria University	Alexandria
1986	Bachelor of Architecture	Helwan University	Alexandria

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	Coastal zone development, Case study, Rosetta
Master	Historical areas development, Case study, Rosetta
Issued Patent 1,2	Improving the indoor sound quality by designing a new diffuser following Cymatic shapes
Published Patent 3	Expandable shade and shelter system
Issued Patent 4	Mobile Kiosk With Shade Structure
Issued Patent 5	Expandable Structure And Vendor Space
Issued Patent 6 Expandable Kiosk Structure With Public Service Element	
Issued Patent 7	Expandable Mat - Based Sun Shelter

Recent awards: (Prizes and Honors or Certificate)

Prizes			
2020	1 st place prize of Hasad, for community services highest hours in IAU 1440-1441		
2018	2nd place prize, MIT's Saudi Hackathon for Health		
2015	The 1st prize affordable housing best project in GCC, the Ministries of Gulf Comparative Council		
2014	The teaching excellence award at the level of the engineering cluster, 2014/2013, University of Dammam		
2009	The Ideal teacher for the academic year 2008- College of Architecture and Planning, of King Faisal University		
1984	The Ideal student, Faculty of Fine Art, Helwan University		
Honors or Ce 2016	rtificate Honored by his Excellency the rector of University of Dammam for <u>my active role in Community</u> <u>Services</u> .		
2015	Honored by his Excellency the rector of University of Dammam for <u>my active role in Community</u> <u>Services</u> , KSA 2015.		
2015	Honored by her Excellency Dean of University Studies- University of Dammam for <u>my active role in</u> <u>Brest Cancer Campaign</u> , KSA 2015.		
2016	Honored by his Excellency the Vice rector of University of Dammam for <u>my role as a steering</u> <u>committee member and the head of the design committee team for the Career Forum</u> , KSA 2016.		
2015	Honored by his exultancy the Vice rector of University of Dammam for <u>my role as a steering</u> <u>committee member and the head of the design committee team for the Career Forum</u> , KSA 2015.		



2010	Honored by his exultancy the vice rector of King Faisal University for designing the <u>central library</u> <u>rehabilitation project in Al-Dammam campus</u> , KSA, 2010	
2009	Honored by the ministry of higher education in KSA for participating in designing the project of	
	Increasing the Pilgrims Tawaf Capacity in Al-Haram, Makah, KSA, 2009	
Awards fo	or projects I supervised <u>:</u>	
	One of my main objectives in teaching is to upgrade my students' capabilities and product to the	
	highest competitive level. So I was keen to make them join students' projects competitions and	
	help them to put their work in the required format. I also encourage them to participate in	
	professional level completions.	
2005	Two of my design 7 student won Prince Mohamed award for the best ecological project, they are	
	Muzon Ashgar and Manal Al-Ansari.	
2009	In I give the chance for five of my students one student, Fatmah Al-Dukhi, and three fresh	
	graduates TAs, Aisha Abdulazim, Asma Al-Helal, and Reem Al-Baadi, joined my design team in <u>Al-</u>	
	Haram Tawaf comption and the team were rewarded in 2009.	
2013	Two of my student won the best Research award in King Abdullah national Conference for higher	
	education. Nouf Al-Barak won the 1 st prize (the Golden Feather) and Mohja Al-Abdullah won the	
	3 rd prize. It must be said that both of these students did their researches under my supervision	
	when they were in the 1^{st} term in their 1^{st} year. It was very challenging to guide beginners'	
	students that know nothing about design to reach the level of doing a research about design and	
	qualified to win such a national completion.	
2013	Ten of our department students won the first three position of Prince Sultan bin Salman for Urban	
Heritage. Seven of them were my design 9 students. Hifa AlArifi, Norihan Deiaz, and Am		
	with one project; and Raneem Al-Saleem, Semah Al-Abdugaber, Shahd AlSuabi, and Najla Al-	
	Bueneen with another project, shared the 2 nd prize in the competition.	
2013	Three of my design 9 students won the prize of the Best Design Idea in Ejad design exhibition, Al-	
	zahrah Al-Bukari, Asma Al-Arifi, and Arwa Bu-Gbaee.	
2014	One of my student Mohja Al-Abdullah won the <u>first position of Prince Sultan bin Salman for Urban</u>	
Heritage.		
2015	I give the chance for five of my students, Nada Alshehry, Hamida Aldahan, Mashaer Alabdullah,	
	Lamia Alsaqhan, and Sekena Alsada and one master student, Badrea Alagmy, to join my design	
	team in a competition project, the project won the <u>1st prize for best affordable housing in GCC</u>	
	from the Ministries of Gulf Comparative Council. All of my students and the University proudly	
	shared the prize	
2015	One of my Master Degree, Alaa Algargoush, end up her thesis with designing a sound diffusers that	
	was developed and inspired from cymatic shapes. The research tile is: "Improving the Indoor	
	Sound Quality by Using Cymatic Shapes". This diffuser acquired two patents (USA & KSA) that was	
	shared among the student and the two supervisors, Dr. Hany Hosam Aldeen and myself.	

Area of Interest

Despite of my architecture academic background, my true passion is **TEACHING**, in the education of design and visual arts. I have been an active member in the design discipline for the last 32 years. I am teaching courses essential to the design curriculum areas with a philosophy asserts that creativity is a cultural product, yet it reflects the depth and maturely of a particular culture. My experiences of countless classroom educators support the view that design and the visual arts have strong constructive cognitive, emotional, social and collaborative effects on



the society and its members. I argue that art and the society that produce it are inseparable, and there is always a way to bring the best creative capabilities' out of my students if I triggered this relationship.

Lately my researches interests' went beyond this and focused on the how to trigger this collaboration in the brains of visual arts and design students by utilizing their natural built-in brain capabilities. These can be considered pioneer researches in applying **brain based learning** in teaching Design, a subject that needs to deal with inelegance, creativity and talent and at the same time influenced by cultural and social context. The output of this studies are intended to provide an introductory outline of **brain based learning for arts and design educators** to help them selecting the methodologies that will maximize learning and enhance their students creativity progressive stages. It may open doors or serves as a guidepost for researchers or educators who are interested in implementing **brain-compatible teaching for arts and design**.

Job Rank	Place and Address of Work	Date
Associate Professor	Associate professor, Interior Design Department, College of Design, Imam Abdulrahman Bin Faisal University	2017- now
Associate Professor	Associate professor, Interior Design Department, College of Design, University of Dammam	2015- 2017
Assistant Professor	Assistant professor, Interior Design Department, College of Design, University of Dammam	2012- 2015
Associate Professor	Department of Architecture, faculty of Fine Arts, Alexandria University	2011-2019
Assistant Professor	The Academic Supervisor of Foundation year., College of Design & College of computer and IT, University of Dammam (representing the Dean of the preparatory year)	2008- 2012
Assistant Professor	Interior Architecture Dept., College of Arch. And Planning, KFU	2006- 2008
Assistant Professor	The Academic Supervisor of Interior Architecture Dept., College of Arch. and Planning, KFU (representing the Head of the department)	2000- 2006
Assistant Professor	Assistant Professor, interior Architecture Dept., College of Arch. and Planning, KFU	1998- 2000
Lecturer,	Architecture Dept., Faculty of Fine Arts, Alexandria University	1998- 1998
Assistant Lecturer, Architecture Dept., Faculty of Fine Arts, Alexandria University		1996- 1998
Assistant Lecturer,	Interior Design Dept., College of Arch. and Planning, KFU	1994- 1996
Assistant Lecturer,	Architecture Dept., Faculty of Fine Arts, Alexandria University	1991- 1994
Teaching Assistant,	Architecture Dept., Faculty of Fine Arts, Alexandria University	1986- 1991

Professional Record: (Beginning with the most recent)

Administrative Positions Held: (Beginning with the most recent)



Administrative Position	Office	Date
Board member of IAU publishing center	Imam Abdulrahman Bin Faisal University	2022- now
Vice dean of postgraduate studies and scientific research	Interior Design Department, College of Design, Imam Abdulrahman Bin Faisal University	2021- now
NCAAA Accreditation Review Panel Member	National Center for Academic Accreditation & Evaluation, Kingdom of Saudi Arabia (NCAAA)	2019- now
The University Scientific Council Representative member	Representing College of design, Imam Abdulrahman Bin Faisal University	2018-2022
The University Scientific Publishing Committee member	Representing College of design, Imam Abdulrahman Bin Faisal University	2018-2022
Head of BMD	Head of the Brand Management Department, , Imam Abdulrahman Bin Faisal University	2017- 2020
Head of BMD	Head of the Brand Management Department, University of Dammam	2014-2017
The Academic Supervisor of Foundation year	College of Design & College of computer and IT, University of Dammam (representing the Dean of the preparatory year)	2008- 2012
The Academic Supervisor of Interior Architecture Dept.,	College of Arch. and Planning, KFU (representing the Head of the department)	2000- 2006

Scientific Achievements

Published Refereed Scientific Research

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	Reham Moniem Ali, Deema Faisal Al- Saleh8494-6837 , Khadeeja M N Ansari, Hala A. El-Wakeel , Mai Ibrahim Shukri	Autism spectrum disorder in architecture perspective: a review of the literature and bibliometric assessment of research indexed in Web of Science	F1000Research 25-7-2022 2022, 10 :1087 DOI: <u>https://doi.org/10.12688/f1000rese</u> <u>arch.54437.2</u>
2	Dr. Hala El-Wakeel Mohjah Mohammed Alabdullah	Developing Design Guidelines for Educational Built Environments that Meet the Sensory and Mobility Needs of Students with MS	The International Journal of Design in Society <i>Volume</i> : 16 <i>Issue</i> : <u>1</u> <i>Date</i> : December 21, 2021



			DOI: <u>https://doi.org/10.18848/2325-</u> <u>1328/CGP/v16i01/19-46</u>
3	Ansari, Khadeeja, Khan, Norizzah; Omar, Nur; El-Wakeel, Hala A.; and Rahaman, Md Safiqur	Assessment of literature growth in Anthropometric measurement research: A bibliometric analyses of Scopus indexed publications	Library Philosophy and Practice Electronic Journal. University of Nebraska - Lincoln 6-16-2021 <u>https://digitalcommons.unl.edu/lib</u> <u>philprac/5901</u>
4	Dr. Hana Aljawder, Dr. Hala El-Wakeel	Architecture and Privacy in Islam, Analytical Review	Sustainability, and Architectural research ACCEPTED, International Conference on Islamic Heritage 2022, Spain
5	Dr. Hala El-Wakeel	Design Studio: Creativity, Neuroscience, and Brain-Based Learning	Educational research The International Journal of Design Education, VOLUME 15 ISSUE 1, September 2020, pp. 43:55, ISSN: 2325128x <u>https://doi.org/10.18848/2</u> 325-128X/CGP/v15i01/43-55
6	Dr. Hana Aljawder, Dr. Hala El-Wakeel	Privacy vs. Daylight: Evaluating the Acceptance of Daylighting Traditional Devices in Contemporary Residential Houses in Bahrain	Sustainability, and Architectural research International Journal of Sustainable Development and Planning, Vol. 15, No. 5, August 2020, pp. 655-663. ISSN: 1743-7601, https://doi.org/10.18280/ijsdp.150508
7	Dr. Hana Aljawder, Dr. Hala El-Wakeel	Evaluating the Performance of Daylighting Traditional Device "The Mashrabiya" in clear sky conditions: Case Study of Bahrain Traditional House	Sustainability, and Architectural research WIT Transactions on The Built Environment, Volume 191, WIT Press, 2019, ISSN: 1743-3509 https://doi.org/10.2495/STR190341
8	Alaa S.Algargoosh Dr.Hany H. Eldien Dr. Hala El-Wakeel	Improving the indoor sound quality by designing a new diffuser following cymatic shapes	Architectural acoustics research Proceedings of Meetings on Acoustics Volume 19, Issue 1, June 2013 Montreal, Canada <u>https://doi.org/10.1121/1.4799428</u> The Journal of the Acoustical Society of America, vol. 133, issue 5, p. 3348, ISSN: <u>0001-4966</u> <u>https://doi.org/10.1121/1.4805674</u>
9	Dr. Hala El-Wakeel,	A Proposal to Increase the Users Capacity of the Tawaf Area in Al-Haram Al-Makki The Needs, Potentials, and Possible Solutions	Sustainability, and Architectural research Journal of Engineering Sciences, Assiut University, Vol. 38, No. 3, pp.853-882, May 2010



			http://www.aun.edu.eg/journal_files/70_J_1
			705.pdf
10	Dr. Hala El-Wakeel	Towards Conservational Effort for the	Environmental urban design
		Othman Historical Residential Buildings in	research
		Alexandria	Al-Azhar University Journal, 2009
11	Dr. Hala El-Wakeel	Creative Minds, an Analytical study of	Educational research
		Using Brain Based Learning in Visual Arts	Scientific Journal of Faculty of Fine
		and Design Education	Arts Alexandria University 1: 131–
			, 148, 2008 <u>http://sj-</u>
			finearts.alexu.edu.eg/index.php/SJFA
			/article/view/12/8
12	Dr. Hala El-Wakeel, Dr.	Sick Buildings Syndromes and its Allergic	Environmental design research
	Salma Dowedar	Symptoms, Diagnosis and Treatment	Al-Azhar University Journal, 2008
13	Dr. Salma Dowedar, Dr.	Classification of Othman Era Historical	Architectural research
	Hala El-Wakeel	Residential Buildings in Alexandria	Al-Azhar University Journal, 2008
14	Dr. Hala El-Wakeel	Detecting Coastal Changes in Tarut Bay Complex Due to Urban Expansion, Using	Environmental design research
		RS & GIS Technologies; 1987- 2001	The first GIS Symposium, Al-Khobar,
			KSA, 2006
15	Dr. Fawzy Cubara, Dr.	GIS Assessment of urban growth which	Environmental Urban design
	Hala El-Wakeel	involved land filling in Tarout Bay	<u>research</u>
		Complex-	Asut University Journal, Egypt, 2004
16	Dr. Hala El-Wakeel	The Educational obstacles that the	Educational research
		Interior Architecture Female Students	UAE Engineering Council, Al-
		Meet in the Kingdom of Saudi Arabia	Emirate, 2003
17	Dr. Hala El-Wakeel	The Relationship between New Suburbs	Sustainability, and Environmental
		and Urban Sprawl of Saudi Cities,	Urban design research
			Al-Menia University Journal, Egypt,
			2003
18	Dr. Hala El-Wakeel	The Emigration from rural to urban areas	Environmental Urban design
		and its culture and social effects on the	<u>research</u>
		interior architecture-	The Saudi Umran Society, KSA, 2001

Research Projects (Funded)

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Dr. Hala El-Wakeel, Arch. Mohja Alabdullah, Eng. Merna Alabdullah, Manar Alabdullah, Khadeeja Ansari	Development of User-Friendly Tool to Assess the Suitability of Educational Buildings for students with Multiple Sclerosis	2020- 18-month project —funded by Imam Abdulrahman Bin Faisal University
2	Dr. Demah Al-Saleh, Dr. Hala El-Wakeel, Dr. Ahmed Aljaralla, Dr. Mai shukri, Khadeeja Ansari	Monitoring the similarities and differences of residential neighborhood planning in the Gulf countries, using an	2020- 12-month project —funded by Imam Abdulrahman Bin Faisal University



		integrated model for residential neighborhood planning	
3	Dr. Reham Ali, Dr. Hala El-Wakeel, Dr. Jehan Al- Humaid, Arch. Rahaf Alqutub	Design dental therapeutic space for children with autism spectrum	2020- 24-month project –funded by Imam Abdulrahman Bin Faisal University
4	Dr. Reham Abdellatif, Dr. Hala El-Wakeel, Arch. Fatima Al Doukhi Arch. Noran Kattan Des. Mysan Ashgar	Developing an Interactive Platform for Generating Rubrics in Design Education	2020- 18-month project —funded by Imam Abdulrahman Bin Faisal University
5	Dr. Hala El-Wakeel, Tahani Alhawwaj	The impact of interior design of the workspace on employee commitment.	2020- 12-month project –funded by Imam Abdulrahman Bin Faisal University
6	Dr. Hala El-Wakeel, Arch. Muzon Ashgar, Arch. Asma Alhelal	Using Affective Computing for Synthesis of new Teaching strategies For design Studios,	2012- 24 month project –funded by the University of Dammam
7	Dr. Hala El-Wakeel, Dr. Fawzy Cubara	Coastal assessment for Tarut Bay Coastal Pollution	2007-24 month project-funded by the King Abdul-Aziz City for Science and Technology (took place for one year then it was canceled due to funding problems)
5	Dr. Hala El-Wakeel, Dr. Fawzy Cubara	Land filling environmental effects in Tarut Bay Complex-	2004- 18 month project (shared)- funded by the King Faisal University.

Ongoing Research

#	Research Title	Name of Investigator(s)
1	Using Affective Computing in measuring the levels of brain engagement within the domains of bloom's taxonomy	Dr. Hala El-Wakeel,
2	Using Affective Computing to detect the role of negative and positive forestation in enhancing creativity	Dr. Hala El-Wakeel and others
3	Jury Grad Index (JGX), towards a new way of evaluating designers work	Dr. Hala El- Wakeel
4	Using Affective Computing in measuring the effect of Short Term Goals Methodology as the easiest way to bring the best out of design students	Dr. Hala El- Wakeel and others
5	Integrating Teaching Heritage and history of Architecture with Teaching Design, Experience of the Interior Design Department, College of Design, University of Dammam,	Dr. Hala El- Wakeel and others
6	Towards a Sustainable approach in Housing project that satisfy the cultural needs of the residents and minimize the plot area of the dwelling unite	Dr. Hala El- Wakeel and others
7	Transfer of Development Rights, TDR, as a economical tool for historical areas conservation	Dr. Hala El- Wakeel
8	Evaluation & Implementation of Sustainability in	Dr. Hala El- Wakeel and others



Residential Compounds in Saudi Arabia

Contribution to Scientific Conferences and Symposia

	Conference Title	Place and Date of the Conference	Extent of Contribution
1	2nd Annual Neurodiversity and the Built Environment: Immersive Experiences	College of Architecture and the Built Environment Thomas Jefferson University- USA 21/10/21	Attending
2	16th International Conference on Studies, Repairs and Maintenance of Heritage Architecture	Seville, Spain, 7 – 9 October 2019	Oral presentation
3	The 13 th GIS Symposium,	Dammam- 8:10 April 2019	Head of Design and publication Committee,
4	8th International Exhibition and Conference for Higher Education (IECHE)	Riyadh April 10: 13, 2019	Head of Design and publication Committee,
5	Sustainable Development in Desert Areas	Dammam-22 – 24 January, 2019	Head of Design and publication Committee,
6	The 11 th GIS Symposium,	Al-Khobar, KSA, 2017	Head of Design and publication Committee,
7	The Heritage Conservation Symposium	Al-Khobar, college of Design, KSA, 2013	Head of a session
8	The 4 th Students Symposium, King Abdullah	Al-Khobar, KSA, 2012	Referee and head of a session
9	Biomimicry and Sustainability	Al-Khobar, college of Design, KSA, 2012	Scientific Committee, Referee
10	The 6 th GIS Symposium,	Al-Khobar, KSA, 2011	Scientific Committee, Referee
11	The 1 st Students Symposium, King Abdullah	Al-Riyadh, KSA, 2010	Referee
12	The fourth GIS Symposium,	Al-Khobar, KSA, 2009	Scientific Committee, Referee
13	The Third GIS Symposium,	Al-Khobar, KSA, 2008	Scientific Committee, Referee
14	The Affordable Houses, 3 rd Symposium	Al-Khobar, KSA, 2008	Referee
15	The Third e-services	Al-Khobar, KSA, 2008	Referee
16	The Second GIS Symposium,	Al-Khobar, KSA, 2007	Scientific Committee, Referee
17	The Affordable Houses, 2 nd Symposium	Al-Khobar, KSA, 2007	Referee
18	The Second e-services Symposium	Al-Khobar, KSA, 2007	Referee



16	The first GIS Symposium,	Al-Khobar, KSA, 2006	Presentation
20	The Affordable Houses, 1 st Symposium	Al-Khobar, KSA, 2006	Attending
21	The First e-services Symposium	Al-Khobar, KSA, 2006	Attending
22	Challenges and Hopes symposium	KFU, women departments, 2005	The Main committee and the head of the design committee

Teaching Activities

Undergraduate

#	Course/Rotation Title	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Basic Design and Graphic I & II	Instructor, Coordinator- 4CH studio
2	Theory of Design	Instructor, Coordinator- 2CH course
3	All Interior Design studios, I, II, III, IV, V, VI, VII and VIII	Instructor, Coordinator- 4:7CH studio
	(Graduation projects for 10 years)	
4	All Architecture studios	Instructor, Coordinator- 4:7CH studio
5	Introduction to Interior Design	Instructor, Coordinator- 2CH course
6	Presentation Technique I & II	Instructor, Coordinator- 4CH studio
7	History of Art and Design II, Renascence to Modernity	Instructor, Coordinator- 3CH course
8	History of Art and Design III, Islamic Arts	Instructor, Coordinator- 3CH course
9	Research Methods	Instructor, Coordinator- 3CH course
10	Teaching Methods	Instructor, Coordinator- 2CH course
11	Senior Theses Report	Instructor, Coordinator- 3CH course
12	Elective Course, Creativity and culture topics	Instructor, Coordinator- 3CH course
13	Communication Skills	Instructor, Coordinator- 2CH course

Postgraduate

#	Course/Rotation Title	University	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Ph.D. Supervision	Sydney	Co-supervisor
2	Master degree Supervision	UOD & IAU	Supervisor and Co-supervisor
3	Workshop I & II- the first part of the theses research	UOD & IAU	Instructor, Coordinator- 3CH course



4	Elective Course, Advanced Computer Technique	UOD & IAU	Instructor, Coordinator- 3CH course
5	Sustainable Architecture course, energy saving	UOD & IAU	Instructor, Coordinator- 3CH course
6	Principles of Sustainability	UOD & IAU	Instructor, Coordinator- 3CH course
7	Advanced Research Methods	UOD & IAU	Instructor, Coordinator- 3CH course
8	Theory of Architecture from 1900 - 1975	IAU	Instructor, Coordinator- 3CH course

Course Coordination

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	to
1	Basic Design and Graphic I & II						
2	Theory of Design						
3	All Interior Design studios, I, II,						
	III, IV, V, VI, VII and VIII						
	(Graduation projects for 10						
	years)						
4	All Architecture studios						
5	Introduction to Interior Design						
6	Presentation Technique I & II						
7	History of Art and Design II,						
	Renascence to Modernity						
8	History of Art and Design III,						
	Islamic Arts						
9	Research Methods						
10	Teaching Methods						
11	Senior Theses Report						
12	Elective Course, Creativity and						
	culture topics						
13	Communication Skills						
14	Ph.D. Supervision						
15	Master degree Supervision						
16	Workshop I & II- the first part of						
	the theses research						
17	Elective Course, Advanced						
	Computer Technique						
18	Sustainable Architecture						
	course, energy saving						
19	Principles of Sustainability						
20	Workshop I & II- the first part of						
	the theses research						
21	Theory of Architecture from						
	1900 - 1975						



Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title and Code	Subject	College and University or Program	Date
1	Using Social Media Channels in	Training	The Deanship of Academic Development at	2022
	teaching and learning	Session	Imam Abdulrahman bin Faisal University	
2	Design education according to	Training	The Deanship of Academic Development at	2022
	(ADDIE) model	Session	Imam Abdulrahman bin Faisal University	
3	Training on the e-Moraslat	Training	COD- at Imam Abdulrahman bin Faisal	2022
	system	Session	University	
4	Using action research in	Training	The Deanship of Academic Development at	2021
	teaching and assessment	Session	Imam Abdulrahman bin Faisal University	
5	Lighting in museums	lecture	College of Design, 4 th and 5 th year students	2019
6	new faculty members	Keynote	Deanship of Academic Development, IAU	2.017
	orientation and mentoring	Speaker		
	training session			
7	New Faculties members	Speaker	Deanship of academic development , IAU	2017
	orientation and mentoring			
	training session			
8	Designer Challenge competition	Jury &	Deanship of E-Learning, IAU	2017
		consultant		
9	Graduation project jury	Jury	University of Bahrain, Interior Design	2014,
		member	Department	2015,
10		Lastura	student offein deenshin, LOD, KCA	2016
10	How to write winning research	Lecture	student affair deanship, UOD, , KSA	2013
11	ARAMCO exhibition for Art and	Jury	ARAMCO, Alkhobar, KSA	2011
	Photography	member		
12	How to start your college years,	Lecture	preparatory year deanship, UOD , KSA	2011
	Registration and future options			
13	How to start your college years,	Lecture	preparatory year deanship, UOD , KSA	2010
	an introductory			
14	Final Jury for the sophomore	Jury	Stuttgart University, Germany.	2009
	project			
15	Virtual Reality Lab and the	Academic	Stuttgart University, Germany.	2009
	Master Computer	visit		
16	Allergy Free Houses,	Lecture,	Interior Design Day, Eastern Chamber	2008
17	Using Brain Based Learning in	Lecture,	Prince Sultan University, Riyadh. KSA	2007
	Visual Arts and Design			
	Education.			

Student Academic Supervision and Mentoring

#	Level	Number of Students	From	to
1	Under graduate	More than 1000 student	1987	2020
2	Post graduate	More than 40 student	2000	2020

Supervision of Master and/or PhD Thesis



#	Degree Type	Title	Institution	Date
1	PhD Thesis	Residential Windows, Daylight vs. Visual Privacy in Gulf Muslim Countries	Sydney University, Australia	2010- 2014
2	Master	Improving the Indoor Sound Quality by Using Cymatic Shapes	University of Dammam	2011- 2013
3	Master	Evaluation & Implementation of Sustainability in Gated Community in Saudi Arabia	University of Dammam	2010- 2012
4	Master	Assessing LEED Certified Buildings: A Post Occupancy Evaluation of KAUST	University of Dammam	2010- 2014
5	Master	Livable Urban Public Open Spaces: Quality, Use and Satisfaction of Neighborhood Parks Dammam Metropolitan Area, KSA	Imam Abdulrahman Bin Faisal University	2015- 2018
6	Master	Design Thinking and community centers management in KSA	Royal university of Women, Kingdom of Bahrain.	2018- 2021
7	Master	Livable Urban Public Open Spaces: Quality, Use and Satisfaction of Neighborhood Parks Dammam Metropolitan Area, KSA	Imam Abdulrahman Bin Faisal University	2016- 2020

Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
1	Master	Potentiality of Interior Architectural Design in Creating Contextual Habits and Increasing Users Place Attachment	Royal university of Women, Kingdom of Bahrain.	2021- now
2	Master	Principles and Criteria of economic dwelling unit Attached to Residential Buildings in the Kingdom of Saudi Arabia: Drivers' Rooms as a Case	Imam Abdulrahman Bin Faisal University	2021- now
3	Master	Primary sources of Islamic architecture	Imam Abdulrahman Bin Faisal University	2021- now
4	Master	Analyzing the Setback Regulations of Residential Buildings and their Preferences in Saudi Arabia Community	Imam Abdulrahman Bin Faisal University	2021- now

Administrative Responsibilities, Committee and Community Service

(Beginning with the most recent)

Administrative Responsibilities

#	From	То	Position	Organization
1	2021	Now	Vice dean of postgraduate studies and	Imam Abdulrahman Bin Faisal
			scientific research, College of Design	University
	2017	2020	Head of the Brand Management	Imam Abdulrahman Bin Faisal
			Department	University
2	2014	2016	Head of the Brand Management	University of Dammam
			Department	



3	2006	2012	College of Design & College of computer and IT, University of Dammam (representing the Dean of the preparatory year)	University of Dammam
4	2000	2006	The Academic Supervisor interior Design Dept., College of Arch. And Planning, KFU	King Faisal University (KFU)

Committee Membership

#	From	То	Position	Organization
1	2019	Now	Review Panel Member	National Center for Academic Accreditation & Evaluation, Kingdom of Saudi Arabia (NCAAA)
2	2018	2022	The University Scientific Council, Representative member	The Vice President for Postgraduate Studies and Scientific Research, Imam Abdulrahman Bin Faisal University
3	2018	2022	The University Scientific Publishing Committee, member	The Vice President for Postgraduate Studies and Scientific Research, Imam Abdulrahman Bin Faisal University
4	2018	2019	A member of the graduation projects development committee	The Vice President for Academic Affairs, Imam Abdulrahman Bin Faisal University
5	2015	2017	The head of the NCAAA Standard 7 committee for the 3 departments,	College of Design, University of Dammam and Imam Abdulrahman Bin Faisal University
6	2015	2017	The head of the NCAAA Construction Module committee assigned to create course specifications for the college of design,	Interior Design program, University of Dammam and Imam Abdulrahman Bin Faisal University
7	2013	2015	The head of the NCAAA courses specification committee assigned to create course specifications for the college of design,	Interior Design program, University of Dammam
8	2011	2012	the Head of the Academic committee of developing the program plan and curriculum of interior design program	interior design program in Jubail University College, JUC, Saudi Arabia
9	2010	2011	The head of the NCAAA self-evaluation committee assigned to Evaluate area 10 & 11 for the college of design,	University of Dammam
10	2009	2010	A member of the Academic curriculum committee in the College of Design, to	University of Dammam



			establish the academic plan and the course description of the interior Design Department	
11	2008	2009	A member of the NCAAA, Accreditation Committee, Area 6 (Libraries)	King Faisal University (KFU)
12	2007	2008	The Head of the Academic committee of the new college in, KFU, to establish the academic plan for the College of Design, a full area calculation for the physical structure of the college was done by me	King Faisal University (KFU)
13	2007	2008	The Head of the Academic curriculum committee in College of Design, KFU, to establish the academic plan and the course description of the preparatory year and the Graphic Design Department	King Faisal University (KFU)

Scientific Consultations

#	From	То	Institute	Full-time or Part-time
1	2022	2022	NCAAA Panel reviewer for Architecture and Building Sciences Master program at King Saud University in Riyadh, Saudi Arabia.	Programmatic Review NCAAA Panel reviewer
	2021	2021	External reviewer for Interior Design program at Dar Al Uloom University in Riyadh, Saudi Arabia.	External reviewer
	2021	2021	Interior Design program at Jubail University College's (JUC) in Jubail, Saudi Arabia.	Member of Advisory Panel
	2021	2021	NCAAA Panel reviewer for Design program at Effat University (EU) in Jeddah, Saudi Arabia.	Programmatic Review NCAAA Panel reviewer
	2020	2020	NCAAA Panel reviewer for Graphic Design and Digital Media program at Princess Nourah bint Abdulrahman University in Riyadh, Saudi Arabia.	Programmatic Review NCAAA Panel reviewer
	2020	2020	NCAAA Panel reviewer for PSU Interior design program in Riyadh, Saudi Arabia.	

Programmatic Review

NCAAA Panel reviewer



2	2014	2015	Interior design program in Jubail University College, JUC, Saudi Arabia.	Post exam Learning outcome review,
3	2012	2013	Jeddah International College, Interior Design program, KSA.	Review the Interior Design program.
4	2012	2013	Interior Design program, in Effat University, KSA	designed a plan to review the Interior Design program
5	2011	2012	Interior Design program, in Al Yamamah University, KSA	designed a plan to review the Interior Design program
6	2011	2012	Interior design program in Jubail University College, JUC, Saudi Arabia.	developing the program plan and curriculum of interior design program
7	2008	2012	The head of a committee of two assigned to create the academic plan of a new University	Aswan International University, Egypt.

Community Services and Volunteer Work

#	From	То	Type of Volunteer	Organization
1	2019	2019	Design College of Applied Medical Science in Jubail	Imam Abdulrahman BIN Faisal University
2	2019	2019	Rehabilitation Design for Deanship of Information and Communication Technology	Imam Abdulrahman BIN Faisal University
3	2019	2019	Renovation for D1 Building Main Entrance	Imam Abdulrahman BIN Faisal University
4	2019	2019	Rehabilitation Design for D1 Atrium	Imam Abdulrahman BIN Faisal University
5	2018	2019	Design for IAU Store	Imam Abdulrahman BIN Faisal University
6	2018	2019	Rehabilitation Design for Dental Hospital	Imam Abdulrahman BIN Faisal University
7	2018	2019	Science and Business City Architecture Design	Imam Abdulrahman BIN Faisal University
8	2018	2018	The head of the design team of the 1 st females driving school in the eastern province (Sharque Driving School)	General Department of Traffic & Imam Abdulrahman BIN Faisal University
9	2017	2018	The head of the design team Desalination medical center in Makkah Makkah charity and p	
10	2016	now	The head of the architecture design team of the Al-Tanmia charity head quarter.	Al-Tanmiah charity center, & IAU
11	2014	now	The head of the Imam Abdulrahman BIN Faisal University BMD	Imam Abdulrahman BIN Faisal University



12	2016	2017	The head of the design team for designing Innovative Solutions of "Basta" for the	Princess Abeer Bint Faisal Bin Turki Al Saud, President of	
			Street Vendors Micro Franchising. They are	Trustees of the Eastern	
			Easily Folded and movable units to protect	Province Council for Social	
			the vendors and support their work	Responsibility	
13 2016 2016		2016	The head of the design team of the "Burn	King Fahad Hospital, UOD	
			Unite Center" in the Eastern Provence		
14	2015	2015	Brest Cancer Campaign	University of Dammam, KSA	
15	2015	2015	The head of brand design team of the 22 nd	University of Dammam, KSA	
			meeting of the GCC Deans of Community		
			Service and Sustainable Development		
16	2004	2016	The head of the design committee in	KFU and UOD	
			graduation ceremony		
17	2014	2016	Design and executing UOD booth in the	University of Dammam,	
10	2014	2014	Higher Education Exhibition	Riyadh, KSA	
18	2014	2014	Design and executing "IJAD" Exhibition for	University of Dammam, KSA	
			the college of Design to promote for the graduate in the job market		
19	2013	2016	Design committee of the annual Career	University of Dammam, KSA	
19	2015	2010	Forum	Oniversity of Danimani, KSA	
20	2013	2013	Public Lecture, How to write a winning	student affair deanship,	
			research		
				University of Dammam, , KSA	
21	2011	2011	Jury member in ARAMCO exhibition for Art	ARAMCO, Alkhobar, KSA	
			and Photography		
22	2011	2011	Lecture, How to start your college years,	preparatory year deanship,	
			Registration and future options,	University of Dammam, , KSA	
23	2010	2010	Lecture, How to start your college years, an	preparatory year deanship,	
			introductory	University of Dammam, , KSA	
25	2010	2010	Design a dental clinic	New York, USA	
26	2010	2010	Architecture and Interior Design of the	UOD, Al-Dammam Campus.	
			Central Library	KSA	
27	2009	2009	Final Jury for the sophomore project	Stuttgart University, Germany.	
28	2008	2009	Increasing the Pilgrims Tawaf Capacity	UOD team. Makah, KSA	
			in Al-Haram,		
29	2008	2008	Lecture, Allergy Free Houses, Interior Design	Eastern Chamber of	
			Day	Commerce, Dammam, KSA	
30	2007	2007	Lecture, Using Brain Based Learning in	Prince Sultan University,	
			Visual Arts and Design Education	Riyadh. KSA	
31	2004	2004	Architecture and Interior Design and	KFU, Al-Dammam Campus.	
			construction supervision of	KSA	
			Al-Othma Auditorium,		
32	2005	2005	Designing the library and coffee shop of the	KFU, Al-Dammam Campus.	
33	2004	2004	girls department	KSA	
22	2004	2004	Designing the emergency evacuation plan,	KFU, Dammam, KSA	



Personal Skills

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Web CT, PeopleSoft & blackboard				
2	Graphics; Excellent command of Coral DRAW				
3	Good Command of Auto CAD, 3D Max, Photo shop, and Photo paint				
4	Arc GIS as it was the analysis tool of my Ph. D.				
5	Remote Sensing; good command of ERDAS IMAGINE				

Language Proficiency

Language	Read	Write	Speak
Arabic	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent
Others			

Membership of Scientific and Professional Societies and Organizations

1	Member of the Egyptian Architects' Society, Egypt
2	Member of the Egyptian Society of Engineers, Egypt
3	Member of the ENBA Association for the Nile basin researches, Canada
4	Head of the Logo Design Team for the ArabMAB, UNESCO

Last Update