





	رانیة مسعد سعد مسعد	الاسم
	Rania Mosaad Saad	Name
الصورة الشخصية	Rania Mosaad	الاسم
		المستخدم
		في النشر العلمي
	استاذ بقسم التصميم الداخلي – كلية الفنون التطبيقية –	الوظيفة
	الساد بعسم التصميم الداحتي — حتيه العنول التصبيعية — جامعة حلوان	الحالية
	و المنتدب كليا إلى جامعة الملك سلمان – كلية الفنون و	وجهة
	و التصميم قسم العمارة الداخلية	العمل
	استاذ- جامعة حلو ان- مصر	الدرجة
		العلمية
		(اسم الجامعة
		الجامعة والدولة)
	التصميم الداخلي و الاثاث	التخصص
	- 9	العام
	تصميم الأثاث	التخصص
		الدقيق
	rania_saad@a-arts.helwan.edu.eg	البريد
	rania.mosaad@Ksiu.edu.eg	الإلكترونى
	PhD in Interior Design and Furniture - Helwan University-2006	المؤهلات
	Master of Interior Design and Furniture - Helwan University -	المؤهلات العلمية
	2001	
	2001	
	2001	

Bachelor of Interior Design and Furniture - Helwan Univer 1996	rsity-	
1996		
Career progression:		السيرة
1- Teaching Assistant: 1996		الذاتية
2- Assistant Lecturer: 2001		
<b>3-</b> Lecturer: 2006		
4- Associate Professor: 2011		
<b>5-</b> Professor: 2017		
Master`s Thesis title:		
Interior design and furniture basis of rural healt units and its influence on the environment development PHD's Thesis title:		
Standard gauges of light and color in Interior	design	
	ational	
constructions (Elementary School).		
Training courses for faculty members a	at	
Helwan University:		
1. Effective communication skills	2006	
2. Ethics	2006	
3. Modern trends in teaching	2006	
4. The university course Design	2007	
5. Credit Hours System	2008	
<ul><li>6. Code of Ethics</li><li>7. Effective Presentation</li></ul>	2008 2008	
8. Time and Conference	2008	
Management	2009	
9. Student Evaluation	2010	
10.Institutional self-evaluation	2010	
11. Financial and legal aspects of		
university works	2013	
12.Competitive research projects	2014	
13.University administration	2015	

14.Exam systems and student assessment 2015
15.Work under psychological stress 2016

#### Others

- Institutional self-evaluation The National Authority for QualityAssurance and Accreditation of Education (NAQAAE)
- Learning outcomes and curriculum maps - The National Authority for Quality Assurance and Accreditation of Education (NAQAAE)

## • Computer skills : Excellent

- o ICD
- o AutoCAD
- o 3dsmax
- o Photoshop

#### Soft Skills

- Highly organized and analytical approach in solving problems .
- Creativity and imagination, Work well under pressure.
- Concept development, Theoretical research and development.
- Leading personality and ability to work efficiently in work team.
- Communication, Time management,
   Conflict resolution and Adaptability.
- Organization, Presentation skills, Communicative skills and Student motivation
- o Critical thinking and Change management.

# **Presidency of committees:**

1. Chairman of the Programs and Courses Committee of the Accreditation and Quality Committees at the Faculty of

- Applied Arts Helwan University 2012
- 2. Chairman of the Academic Advising Committee Department of Interior Design and Furniture Faculty of Applied Arts Helwan University 2021.
- 3. Coordinator of Environmental Interior Design Program - faculty of Applied arts -Helwan National University.
- 4. Coordinator of the Leadership and Governance Standards, Accreditation and Quality Committee, Faculty of Arts and Design, King Salman International University, 2024
- 5. Coordinator of the Academic Standards and Educational Programs Standards, Accreditation and Quality Committee, Faculty of Arts and Design, King Salman International University, 2024

## Membership of the committees:

- 1. Member of the College Board 2018: 2019, Applied Arts, Helwan University.
- 2. Member of the College Board 2024: 2025, Art and Design, KSIU University.
- 3. Member of the Syndicate of Applied Arts Designers
- 4. Interior design and furniture consultant from 2022
- Member of the Education and Student Affairs Committee - Faculty of Applied Arts - Helwan University 2019: 2021
- 6. Founding Member in (Helwan University technology Incubator for Egyptian Furniture HUTI.EF., within Egyptian Academy of Scientific Research and Technology ASRT) 2022.
- 7. Member of the Design Standards and Controls Committee, Department of Interior Design and Furniture 2021

- 8. Member of the Projects Bank Committee for the selection of designs to be implemented among students in executive courses Interior Design and Furniture Department 2021
- 9. Member of the Engineering Committee for furnishing and inspecting furniture at Helwan University.
- 10. Member of the Engineering Committee for furnishing and inspecting furniture at Helwan National University.
- 11. Member of the Engineering Committee for furnishing and inspecting furniture at KSIU University.
- 12. Member of the discussion and arbitration committee for a number of scientific theses that were peer-reviewed.
- 13. Supervising the design and implementation of environmental waste products for recycling to be used as interior design supplements through the summer training for students. 2017
- 14.Member of the Exhibitions Committee, Department of Interior Design and Furniture 2017
- 15.Internal audit of diploma programs in the scientific section.2015 to 2018
- 16.Coordinator of the Program and Courses Committee EducationalEffectiveness Faculty of Applied Arts Helwan University 2013 to 2015
- 17. General Coordinator of the bachelor program (description and report of the bachelor program) in the scientific section. 2013 to date.
- 18.Participating member in designing the

Environmental Interior Design Program - Bachelor's program with credit hours' system - Helwan National University

19. Member of the Curriculum Development Committee in the ScientificDepartment 2010 to date.

## **Participation of the committees:**

- 1. Participate in the project of continuous development and qualification for accreditation of the Faculty of Applied Arts, Helwan University from 2019
- 2. Participate in the project of continuous development and qualification for accreditation of the Faculty of Art and design, KSIU University from 2024
- 3. Participation in the quality committees of the department. Faculty of Applied Arts, Helwan University from 2011
- 4. Participation in the quality committees of the department. Faculty of Art and design, KSIU University from 2024
- 5. Participation in the committee to prepare the internal regulations of theDepartment of Interior Design and Furniture (credit hours), Applied Arts, Helwan University 2016
- 6. Participation in the committee to prepare the internal regulations of theDepartment of Interior Architecture (credit hours) Faculty

- of Art and design, KSIU University 2024
- 7. Participating in the arbitration of research papers submitted by applicants for promotion Promotions Committee at the College of Basic Education at the Public Authority for Applied Education and Training in the State of Kuwait, 2024

## Social activities and services:

- 1. Attending a workshop on intellectual property rights in the field of furniture industry in cooperation with the Furniture Technology Center 2009
- 2. Attending a training course at the Furniture Technology Center FTC to get acquainted with the European specifications for the furniture industry, and visit the laboratory testing 2009, 2019 and 2020
- 3. Attending a workshop on security and safety requirements Faculty of Applied Arts Helwan University 2015 -
- 4. Recognition of teaching to the students and active participation in the second annual exhibition entitled (CONCEPT) for students projects (junior &first year students) for the academic year 2017-2018, FURNITURE DESIGN PROGRAM.
- Participating in student exhibitions in college and outside the faculty by designing some works and supervision of implementation.
- Conduct competitions between students through summer training for the design and implementation of cabinet units and Dedicate them to the scientific department library.
- 7. Supervise the design and implementation of environmental waste products, and recycle them for use as interior design accessories through summer training for students.2015
- 8. Training Coordinator in the Department of Interior Design and Furniture through cooperation with WOOD WORKING & FURNITURE CHAMBER to provide

- external training opportunities for students in factories and Specialized offices- 2018 to 2020.
- 9. Participating in providing technical advice and guidance to the contestants and judging the handicraft competition for the innovative craftsman project of the umbrella Foundation for Social Development 2018.
- 10. Supervising the implementation of the competitors' works related to the project of economic empowerment of craftsmen in Historic Cairo and funded by the Sawiris Foundation for Social Development and the Aga Khan Foundation for Cultural Services, under the title "A handicraft product that represents Historic Cairo in international exhibitions" in the period from 08/21/2017 to 03/28 / 2018
- 11. Scientific and technical participation of students of the Department of Interior Design and Furniture Faculty of Applied Arts Helwan University under the title: (Interior Design: Science and Application) at the headquarters of the French University in Egypt Faculty of Engineering, Department of Architecture 2019.
- 12. Participation in the GITEX Technology Exhibition, Dubai, UAE, with Folk Games company products incubated by the Helwan University of Technology Incubator for Egyptian Furniture 2023.
- 13.Implementing interior design and furniture for health care units in some villages in Beni Suef Governorate 2000.
- 14. Design and implementation of the interior space of the accommodation rooms at the Pyramisa Hotel Cairo 2003
- 15.Interior design and furnishing of classrooms and library of Sun Shine Private School 2005
- 16. Interior design and furnishing of many homes, shops, restaurants and cafes in Cairo and Beni Suef.
- 17. Design and implementation of a variety of furniture for different purposes.
- 18. Participation with the students works of the Department of Interior Architecture in the internship course under my supervision, College of Arts and Design, King Salman International University, within the activities of the International Camel Festival in Sharm El-Sheikh, South Sinai Governorate, 2024

## **Seminars and conferences:**

- 1- Attending the fourth scientific conference of the Faculty of Fine Arts Helwan University "Fine Arts and Informatics"
- 2- Attending the First International Conference of Islamic Architecture and Arts, Association of Islamic Universities, 2007, Egypt.
- 3- The first International Scientific Conference-"Design hot topics third millennium" Helwan University- Faculty of Applied Arts-2007 Egypt.
- 4- Attending the First International Scientific Conference of the Faculty of Fine Arts, "Fine Arts in Egypt: One Hundred Years of Creativity", Helwan University, October 2008, Cairo, Egypt.
- 5- The First International Conference of Minia University"Cultural Dialogue: Channels of Communication Among Nations"-November 2008- Minia –Egypt.
- 6- Attending the Second International Conference of Minia University "Arab-Western Dialogue: Difference or Disagreement to Accord?" 2011
- 7- The Second International Conference of the Faculty of Applied Arts Helwan University under the title "Design between Innovation and Sustainability 2012"
- 8- Attending the 3rd International Conference of the Faculty of Applied Arts, Helwan University "Applied Arts between

- Competitiveness and Economic Support" 2113
- 9- Attending the Fourth International Conference of the Faculty of Applied Arts Helwan University - Applied Arts (Creativity - Design - Production -Competitive) - 2016
- 10- Active participation in the annual conference of the scientific section entitled: Designer .. Think and perform for the academic year 2017-2018
- 11- Arbitration of scientific research at the fifth international scientific conference of the faculty (from scientific research to practical
- application) held at the Faculty of Applied Arts - Helwan University - April 2018
- 12- Member of Academic committee, have attended ,with International Conference and Strategic th distinction, The 8 Planning Summit (WAAE) 2019, Luxor, Egypt- Organized by World Alliance for Arts Education (WAAE)
- 13- Participation in the management and arbitration of scientific sessions and discussion of research in the forth international conference Modern trends in architecture, arts, heritage, literature, development strategies and education in the countries of the Mediterranean basin (new horizons in creativity, innovation and technology) Alexandria November 2019
- 14- Participation in the management and arbitration of scientific sessions and discussion of research in the seventh international conference of the Arab Society for Islamic Civilization and Arts, under the title "Heritage, Tourism and Arts

between Reality and Hope" Sharm El-Sheikh - October 2020.

- 15- Active participation in the department's scientific conference (Manhetep) Faculty of Applied Arts Helwan University 2021
- 16- Active participation in the department's scientific conference (design and upgrading of society) Faculty of Applied Arts Helwan University 2021.

#### First Research:

الأبحاث المنشورة

**Research topic:** An analytical study of color in interior design and Islamic architecture and the development of color schemes that can be used in the designof modern structures of Islamic character

<u>Publisher:</u> First International Conference on Architecture and Islamic Arts - Islamic Universities Association.

**Date of publication**: 2007

#### **Second Research:**

**Research topic:** The effect of using color schemes inspired from the suroundingenvironment of the child in interior design and furniture for children rooms (early childhood) **Publisher**: The first International Scientific Conference-"Design hot topics thirdmillennium" Helwan University- Faculty of Applied Arts

**Date of publication**: 2007

## Third Research:

<u>Research topic:</u> Color symbolism in the interior design of the concept of feng shui

<u>Publisher:</u> The First International Scientific Conference of the Faculty of FineArts "Fine Arts in Egypt ... 100 Years of Creativity" - Helwan University

**Date of publication:** 2008

## **Fourth research:**

**Research topic:** The basis of using color in interior design and furniture inAncient Egyptian Civilization

**Publisher:** The First International Conference of Minia University "Cultural Dialogue: Channels of Communication Among Nations"

**Date of publication:** 2008

#### Fifth research:

**Research topic:** The influence of cultural factors on the adolescent's self andtheir reflection on interior design and furniture for their own spaces

<u>Publisher</u>: Journal of Science and Arts - Helwan University

**Date of publication**: 2011

#### sixth research:

**Research topic:** Applications of hologram in architecture and interior design

<u>Publisher:</u> International Design Magazine - Scientific Society of Designers – Egypt

**Date of publication**: 2011

#### **Seventh research:**

**Research topic:** Furniture analysis in Bauhaus school through the concept of Pragmatic philosophy

**Publisher:** International Design Journal,

Volume 3, Issue 2, pp 539-550

**Date of publication:** 2013

## Eight research:

Research topic: Internet impact on development the skills & experiences offurniture designer

**Publisher:** International Design

Journal, Volume 6, Issue 4

**Date of publication:** 2015

## Ninth research:

Research topic: Applications of planned behavior theory in the design of smartopen Kitchen furniture to boost performance.

**Publisher:** International Design Journal,

Volume 6, Issue 1 p. 127:140

**Date of publication:** 2016

### **Tenth research:**

**Research topic:** The negative effects of wooden furniture industries in Egypt andthe ways to avoid them

**Publisher:** The International

Design Journal IDJ-

International Design Journal, Volume 6, Issue 2 p.183:193

**Date of publication:** 2016

## **Eleventh research:**

**Research topic:** The revolution of Materials used in 3D Printing applications inFurniture & Interior Design

**Publisher:** International Design Journal,

Volume 6, Issue 3 p.143:163

**Date of publication:** 2016

### Twelfth research:

### Research topic:

Furniture design inspired from fractals.

<u>Publisher</u>: International Design Journal, Volume 6, Issue

### **Date of publication:**

2016

## Thirteenth research:

**Research topic**: Sustainability standards and their impact on the interior design of green hotels.

<u>**Publisher:**</u> International Journal of Architecture, Art and humanistic science, Volume 6, Issue

Issue

**Date of publication:** 2020

#### **Fourteenth research:**

Research topic: Nanotechnology and its impact on changing and developing the properties of materials in the interior design.

<u>Publisher:</u> International Journal of Architecture, Art and humanistic science,

**IssueDate of publication**: 2021

#### Fifteenth research:

**Research topic**: Solar cells an add value for building used in the facade design

**Publisher:** International Journal Of Mechanical

Engineering, ISSN: 0974-5823

Kalahari Journals, Issue

**Date of publication**: 2022

#### **Sixteenth research:**

**Research topic:** The role of the designer in the reworking of the interior design and furniture of the containers as the temporary residence of young people

<u>Publisher</u>: Journal of Design Sciences and Applied Arts, Issue

**Date of publication**: 2022

#### Seventeenth research:

**Research topic**: The support of the technology incubators in creativity and development of Egyptian heritage.

Publisher: Journal of Architecture, Arts and Humanistic science- special issue 4 – (Civilization Challenges in Light of the Third Millennium( Heritage – Technology – Design) ISSN Print 2356-9654. Online Issn: 2357-0342

**Issue Date of publication**: 2022

#### **Eighteenth research:**

**Research topic**: A sustainable design vision for kindergartens in Iraq using the (Kaizen) principle.

**Publisher :** Arab International Journal of Digital Art and Designs ISSN Print 2812-5371

**Issue Date of publication**: 2023

#### nineteenth research:

**Research topic** studying the Special Needs of the Blind in Designing Smart Homes

<u>**Publisher :** </u>Heritage and Design Magazine, Volume 5 - Issue 27

**Issue Date of publication**: 2024

#### The twentieth research:

**Research topic** Participatore Design and its impact on development of Contemporary furniture.

<u>Publisher:</u> Heritage and Design Magazine, Print ISSN: 2735-5071, The First Conference of the Faculty of Design and Creative Arts, Ahram Canadian University (Future visions for Egyptian industry), Egypt Volume 1

**Issue Date of publication**: 2024

#### The twenty-first research:

**Research topic:** Smart lighting in sustainable housing to promote health and happiness.

<u>Publisher</u>: Arab International Journal of Digital Art and Designs ISSN Print 2812-5371, Volume 4 - Issue 2

**Issue Date of publication**: 2025

## The Twenty-second research:

**Research topic:** "The role of interior design in the state's low-income housing projects in Egypt".

Publisher: Art and Design Magazine, International Foundation for Culture and Arts, ISSN Print 3009-6537, Volume 3 - Issue 6

**Issue Date of publication**: 2025