



Bushra (Moh'd Sa'di) Zalloom

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Architecture/ Urban Design & landscape

#### **Academic Rank: Assistant Professor**

#### Membership:

- 1 Consultant Architect (CA) in Landscape Architecture, Jordanian Higher Council for Professional Qualification and Accreditation
- 2 Royal Institution for British Architect- RIBA, UK.
- 3 British Association for Landscape Industry- BALI, UK.
- 4 Jordanian Engineering Association- JEA, Jordan.

#### **Qualifications:**

- 1 PhD in architecture, the Social Sustainability of Urban Landscape excellent grade, School of Architecture, Birmingham City University, UK
- 2 Preparing Postgraduate Researchers to Teach in Higher Education. Staff and Educational Development Association (SEDA)
- 3 Postgraduate Certificate in Research Practice. Birmingham City University, UK
- 4 M.Sc. degree in architectural engineering, excellent grade (3.88 out of 4), University of Jordan, faculty of graduate studies
- 5 B.Sc. degree in architecture engineering, good grade (2.87 out of 4), University of Jordan, faculty of engineering and technology
- 6 General secondary education certificate (Science) with percentage 94.66%, Rosary Sisters school, Kuwait

### **Professional Objective(s):**

- 1 Applying creative teaching methods
- 2 Publications in Journals and conference
- 3 Encouraging students to participate in Architectural competitions
- 4 Students Empowerment by participating in various activities





## **Teaching Experience:**

#	From	to		
.1	2016	date	Zarqa University	
.2	2015	2016	Petra University	

### **Publications:**

#	Title	Journal	Year/Issue (Vol/No)
1	Cultural Dynamics of Gendered Spaces: Behavioral Influences in Amman's Outdoor Areas	International Journal of Sustainable Development and Planning	December 2024
2	From Double Skin Facade to Closed Cavity Façade with Triple Glazed Unite as Inner Skin Without Coatings in the Tropical Climate of Malaysia	Paper ASIA	January 2024
3	Assessing the Transformation of the Social Role of Public Parks during the COVID-19 Pandemic (The Case Study of King Husain Park in Amman)	International Journal of Sustainable Development and Planning	July 2023
4	Towards a Sustainable Design: Integrating Spatial Planning with Energy Planning When Designing a University Campus	International Journal of Energy Production and Management	June 2023
5	The importance of studying the human perception when designing the high-rises and their surrounding environment: The case study of Amman City	Journal of Urban Regeneration & Renewal	November 2020
6	Enhancing Tourism by Reconnecting the Fragmented Landscape of Wadi Araba	Journal of Urban Planning and Development	October 2020



	7	The Role of Public Spaces in Reviving the Historical Areas: The Case Study of As-Salt City in Jordan	International Journal of Sustainable Development and Planning (IJSDP)	May 2020
	8	Transformation of Urban Identity: The case of Amman since the Post-World War II	Journal of Engineering and architecture	June 2019
	9	Increasing creativity and community responsibility through the interactive learning at the schools of architecture in Jordan	IOP Conference Series: Materials Science and Engineering	Feb. 2019
	10	Gendered spaces: The impact of the cultural aspects on the spatial organization of spaces inside the houses of Amman during the last century	METU Journal of the Faculty of Architecture	Jan. 2019
=	11	Tracing the cityscape transformation under capitalism: The case study of Amman	Journal of Urban Regeneration & Renewal	March 2018

### **Books:**

#	Book Title	Publisher	Year
.1	Transformation of the urban character of Arab Cities since the	Birmingham City University	9/2015
	late last century		





## **Conferences:**

#	Paper Title	Organizing Institution	Conference
1	From Concept to Reality: How 3D Printing Transforms Architectural Model-Making	ISRES, Turkey	IconTES 2024
2	The Effects of Technological Aspects on the Formation and Transformation of Cities: The Case of Amman	ISRES, Turkey	IconTES 2023
3	Smart Cities: Using GIS Technology in Urban Infrastructure Development at Migration Areas	ISRES, Turkey	ICBASET 2022
4	Green Buildings: Towards a sustainable Building Transformation	International Academy of Science, Technology, Engineering and Management	IASTEM Conference
5	Framework for assessing the impacts of proposed projects	GSTF: ACE 2016, Singapore	4th Annual International Conference on Architecture and Civil Engineering (ACE 2016)
6	The social sustainability of urban landscape: Abdali case study	Birmingham City University - UK, 2015	The first international conference in architecture and built environment

### **Personal Information**

Place and Date of Birth	Kuwait, 7/8/1975		
Nationality	Jordan		
Marital Status	Married		
Address	Amman/ Jordan		
Work Tel No.		EXT.	2090
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