# **CURRICULUM VITAE (CV)**

1. Family Name: ALSHBOUL

2. First name: ABDULSALAM, AHMAD HUSSEIN

3. Date of birth: 11/01/19654. Nationality: Jordanian

5. Marital Status: Married, 4 Children

6. Brief Biographical Sketch:

Abdulsalam Ahmad Alshboul Associate Professor of Architectural Engineering with the University of Jordan, where he teaches and conducts research in design and Architecture. Received the Bachelor's Degree (B.Sc.) in 1989 in Architectural Engineering from Jordan University of Science and Technology JUST) Jordan, Master Degree (M.Sc.) in 1997 in Architectural Engineering from the University of Jordan, and Ph.D. Degree in 2003 from the University of Rome "LA SAPIENZA" in Italy. His articles have appeared in many International Journals such as: International Journal of Project Management, Journal of Architectural Science Review, and International Journal of Renewable Energy.

Worked as the Dean Assistant for student's affairs, and he worked as the Director of Energy Center in the University of Jordan.

### 7. Education:

Institution	Department ITACA, Faculty of Architecture,
	University of Rome "LA SAPIENZA" – Italy.

Date	2000-2003
Degree	Ph.D. in Technology of Architecture
Dissertation Title	Traditional Architecture as a Source for Innovation
	in Design and Regulating for Buildings

Institution	University of Jordan, Department of Architectural
	Engineering
Date	1994-1997
Degree	M.Sc in Architectural Engineering
Thesis Title	Post-Occupancy Evaluation of School Building
	Prototypes In Jordan.

Institution	Jordan University of Science and Technology
	(JUST), Irbid, Jordan
Date	1983 - 1989
Degree	B.Sc in Architecture
Major	Architecture

**8.** Language skills: Indicate competence on a scale of 1 to 5 (5 - excellent; 1 - basic):

Language	Reading	Speaking	Writing
English	5	4	4
Arabic	5	5	5
Italian	5	4	4

# 9. Membership of professional bodies:

Member of Jordan Engineers Association

**10. Other skills:** Softwares related to Architectural Engineering.

**11. Present position:** Associate Professor/ Faculty of Engineering and Technology/ Department of Architectural Engineering/ University of Jordan

**12. Years within the firm:** 6 Years.

**13. Major qualifications** Technology of Architecture, Environmental control, Energy and buildings.

14. Experience

Countries	Perio	od	Dogovintion		
Countries	from to		Description		
Jordan	5/5/2003	11 January	Assistant Professor/ University of		
			Jordan/ department of		
			Architecture		

	11 January 2009	Now	Associate Professor/ Department of Architecture/ The University of Jordan.
	10/9/2005	10/9/ 2006	Dean Assistant for student's affair/ Faculty of Engineering and Technology
	26/9/2007	11/9/2008	Director of Energy Center, University of Jordan
Italy	15/6/1999	25/2/2003	Ph.D. researcher, University of Rome, LA SAPIENZA.
Italy			Lecturer for Master program in Landscape Architecture and Management, University of Catania
Italy			Lecturer for Master program in Landscape Architecture and Management, University of Catania
Germany	15/8/2007	15/9/2007	Scientific visit to the Faculty of Architecture, University of Stuttgart, Germany.
Jordan	21/3/1989	21/3/1991	Architect at the Jordanian Armed Forces
Jordan	21/3/1991	1/9/1994	Practicing Architect in The Private Sector, Jordan
Jordan	1/9/1994	31/3/1997	Master Degree in Architecture in the University of Jordan
Jordan	21/6/1997	31/12/1998	Teaching Assistant, Department of Architecture, Faculty of Engineering and Technology, University of Jordan.

15. Professional experience records:

Period-Date	10/9/2005 — 10/9/2006					
Location	Jordan					
Company	Jordan University					
Position	Dean Assistant for student's affair/ Faculty of Engineering					
Description	Managing, directing, coordinating and following-up the					
	academic needs of the students in the faculty of engineering					
	and technology.					

Period-Date	26/9/2007- 11/9/2008
Location	Jordan
Company	Jordan University
Position	Director of Energy Center
Description	Managing and directing in addition to the academic teaching
_	and research work in the field of Architecture

Period-D	ate	11/9/2008 - 11/1/2009					
Locat	ion	Jordan					
Compa	any	Jordan University					
Positi	ion		Assista	nt Professor			
Descript	<b>tion</b> Academic Teac	ching and	research work in t	he field of			
	Archit	ectural Engi	neering in the Universi	· ·			
				9 until now,			
	Associate Pro	ofessor, Dej	•	ecture, The			
				ty of Jordan.			
		Taught Co	urses				
Course	Course Name	Teaching	Department	University			
#		Frequency	Dopartinont	Cilivorbity			
090247	Environmental	3					
3	Control	_					
0902	Architectural	4					
	Design1						
0902	Design basics 1&2	4					
090	Descriptive	3	D t C				
	Geometry	_	Department of Architecture				
090	Building	3	Engineering	JU			
	Construction1		Engineering				
090	Building	3					
	Construction 2						
000	Architectural	9					
090	Presentation and	3					
	Drawing		7M + T) .				
	Research	3	Master Program in				
	methodology		Architecture				

Period-Date	8/2/2000 - 28/2/2003								
Location		Italy, University of Rome "LA SAPIENZA".							
Company		University of Rome "LA SAPIENZA"							
Position		PhD Student and researcher							
Description	Researcher	in	the	field	of	design	and	Technology	of
								Architectu	ıre.
Dissertation Title									
Traditional Architecture as a Source for Innovation in Design and									
Regulating for Buildings									

See list of Publications for conducted researches

# 16. Training:

1. Diploma in "Teaching methods and Evaluation", Faculty of Educational Sciences, University of Jordan, Academic Year 1997-1998.

- 2. Advanced Course in Italian Language, Dante Alleghieri Institute of Italian language, Rome, Italy, 1999.
- 3. Training workshop for new staff members at the University of Jordan, for the period from 13/9/1997-15/9/1997. Office of Teaching Development, University of Jordan.
- 4. Training course entitled "KNOWLEDGE MANAGEMENT IN MODERN ORGANIZATIONS". From 19/8/2008-21/8/2008. University of Jordan.
- **5.** Training course entitled "Statistical Package for Social Sciences **SPSS**" Held at the center of consultation at the University of Jordan from August 17 to 4 September, 2008.

#### 17. Publications:

- 1) Alshboul Abdulsalam and Alzoubi Hussain, 2006, **Energy Saving Prospects for School Buildings in Jordan**, in World Renewable Energy Congress IX, 19-25 August, Florence, ITALY.
- 2) Alshboul Abdulsalam, Abu ghanimeh Ali and Altaani Mohammed, 2005, **Designing the Zero Fossil Fuel energy House:** an eco house on the dead sea, Jordan. In the proceedings of *World Renewable Energy Congress (WREC2005)* 22-27 may Aberdeen, Scotland.
- 3) Alshboul Abdulsalam and Altahat Mohammed, **Modelling of Public Building Evacuation Processes.** In: Architectural Science Review,vol. 50, no. 1, March 2007.
- 4) Abu Ghanimeh Ali , Mahadin Kamel, and Alshboul Abdulsalam. Symbolic and Geometrical Transformations of Stalactite Design in Modern Jordanian architecture, Accepted For Publication in: "Disegnare, Idee, Immagini"; università Degli Studi di Roma "La Sapienza", Italy.
- 5) G. Sweiss, R Sweiss, A. Hammad, A. Alshboul, 2007, **Delays in Construction projects the case of Jordan**, International Journal of Project Management.
- 6) Abdulsalam A. Alshboul and Hussain Alzoubi, 2007. Analysis of embodied energy requirements for dimension stone production in Jordan. Architectural Science Review, research accepted for publication.

### 18. Master thesis supervision

1. Supervised a Master Thesis entitled:

Influence of Windows on the energy balance of Apartment Buildings, case study: Apartment Blocks in Amman, Jordan.

## 19. Projects and Technical Studies,

- 1) environmental impact assessment for the Investment projects on the dead sea beach, client ministry of water and irrigation, 2006.
- 2) Environmental Impact Assessment for the Investment projects on the dead sea beach, client Ministry of water and Irrigation, 2007.
- 3) Environmental Impact Assessment for the Investment projects on the Dead Sea Beach, client Ministry of Water and Irrigation, 2007.
- 4) Amman ring road, technical study for PV electricfication and lighting, Ministry of Housing and Public works, 2008.
- 5) A member in the committee for code preparation of "Code of low energy buildings in Jordan" client: Ministry of Public Works and Housing.
- 6) A member in the committee for the discussion and approval of the code "code of Solar energy Utilization" client: Ministry of Public Housing and Woks.
- 7) A member in the team for evaluation and approval of "code for earth building" client: University of Arab Countries.

20. Design and Architecture. (Please view the attached appendix)

- 1) Food Court in the University of Jordan's campus, Architectural design, prepared drawings.
- 2) Residential buildings in private sector.
- 3) Eco-house on the Dead Sea beach.