



Curriculum Vitae of a faculty member

1. Personal information

Name	Mazin Jaber Omar Alnema
Academic Degree	Lecturer
Job Title	University of Mosul – College of Engineering – Architectural Department
General Major	Urban Design & Planning
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2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Master	1991	University of Baghdad	Iraq	Urban Planning
Bachelor	1985	University of Baghdad	Iraq	Architectural Engineering

3. Experiences

Employment	Job Title	Period
Teaching Staff member	College of Engineering – Architectural Department	2003-2019
Department Determinant	Architectural Department	2006-2008

4. Researches & Scientific activities

Published Articles

1	" Patterns Of Residential Clusters In Single-Family Housing In The Iraqi City " Article Published in AL Rafdain Engineering Journal ISSN: 18130526 Year: 2007 Volume: 15 Issue: 4 Pages: 43-61 Publisher: Mosul University
2	" An evaluation of residential urban land performance in modern quarters in Mosul City in the view of sustainable development principles. " Article Published in conference proceedings. Institute of Urban and Regional Planning For Post Graduate Studies – University of Baghdad – The Fifth Scientific Conference- strategies of Development and spatial investment in Iraq, held on 24-25/11/2009
3	" Metaphoric Image in Contemporary Iraqi Architecture " Article Published in AL Rafdain Engineering Journal Vol.20 No.1 Feb. 2012 Publisher: Mosul University
4	" The influence of fundamental artistic teaching on the innovational level for under-graduate students in the Architectural Departments. – Mosul University as a case study – " Article Published in Conference proceedings. The first national scientific conference at the University of Mosul - College of Fine Arts under the auspices of the College of Fine Arts - University of Baghdad with the University of Mosul under the slogan "Art and the interface of civilized society" – held on 24-25/04/2012.
5	" The Attributes of Spatial Organization of Service Center Designs within Selected Residential Communities in the Urban Residential Fabric of Mosul city – A Comparative Analytic Study – " The Thirteenth International Engineering Conference in Al-Azhar University - Cairo 2014, held on 23-25 / 12/2014 and published in the Journal of the Faculty of Engineering at Al-Azhar University (special issue)
6	" The impact of physical and spatial configuration on functional occupancy efficiency of recreational open spaces within the residential urban fabric in Mosul " Article Published in AL Rafdain Engineering Journal Vol. 23 No. 4 October 2015 Publisher: Mosul University
7	" Damage & Destruction Assessments of Historic & Heritage Sites in all Mosul City, Especially in Old Mosul City. " Article Published in Conference proceedings. A scientific conference held by the General Authority for Antiquities and Heritage - the Ministry of Culture, Tourism and Antiquities, under the slogan (Our Heritage between the Challenges of Destruction and the Responsibility to Protect and Reconstruct) at the Iraqi

	Museum Library Hall, held in Baghda on November 28 2018.
8	Research Paper published in ZANCO Journal of Pure and Applied Sciences, The official scientific journal of Salahaddin University-Erbil , with the title : " The Iraqi Practice in Urban Conservation An Assessment of Some Projects in Baghdad After 1950 " , ISSN (print):2218-0230, ISSN (online): 2412-3986, DOI: http://dx.doi.org/10.21271/zjpas . the paper accepted in Second International Conference on Engineering and Innovative Technology (SU-ICEIT-2019), Salahaddin University-Erbil on April 14-16, 2019.
9	"Developments in the physical systems of markets in the Islamic city during the Ottoman period - Mosul as a model -" The Third Scientific Conference - The Scientific Section of the Iraqi Scholars Association in Amman - Jordan, held under the title (The Scientific and Intellectual Movements in Iraq in the Modern Age), held on 13-15 / 4/2019

5. Scientific Conferences

	Conference Name	Date
1	The Fifth Scientific Conference- strategies of Development and spatial investment in Iraq, Institute of Urban and Regional Planning For Post Graduate Studies – University of Baghdad –	24-25/11/2009
2	The first national scientific conference at the University of Mosul - College of Fine Arts under the auspices of the College of Fine Arts - University of Baghdad with the University of Mosul under the slogan "Art and the interface of civilized society" .	24-25/04/2012
3	The Thirteenth International Engineering Conference in Al-Azhar University - Cairo 2014, held on 23-25 / 12/2014 and published in the Journal of the Faculty of Engineering at Al-Azhar University	23-25 / 12/2014
4	A scientific conference held by the General Authority for Antiquities and Heritage - the Ministry of Culture, Tourism and Antiquities, under the slogan (Our Heritage between the Challenges of Destruction and the Responsibility to Protect and Reconstruct) at the Iraqi Museum Library Hall, held in Baghda.	28/11/2018
5	Second International Conference on Engineering and Innovative Technology (SU-ICEIT-2019), Department of Architecture-Engineering College-Salahaddin University-Erbil .	14-16/4/2019
6	The Third Scientific Conference - The Scientific Section of the Iraqi Scholars Association in Amman - Jordan, held under the title (The Scientific and Intellectual Movements in Iraq in the Modern Age),	13-15 / 4/2019

6. Scientific Symposiums

	Symposium Name
1	2008 - Member of the Preparatory Committee for the Department's Symposium (Basis Design of the Mosul University Website - Future Vision) Department of Architecture, which was held on 18-3-2008 in the Student Center Building at the University of Mosul.
2	2009- Participation in the symposium (spatial organization of urban activities and their impact on the structure of the city of Mosul) with the research titled "An invitation to search for (The Third Model) in housing in our contemporary city in single-family housing" Department of Architecture, which was held at the Scientific Forum at the University of Mosul.
3	2010 - Participation in the symposium "Contemporary Architecture and Problems of Identity" in the Department of Engineering - University of Mosul, with the research titled "Searching for Identity in Contemporary Iraqi Architecture. Works by Architect Qahtan Awni as a model". The Department of Architecture was held at the Scientific Forum at the University of Mosul.
4	2011 - Participation in a symposium (current housing in the city of Mosul) in the Department of Architecture - University of Mosul, researched titled "assessing the urban residential environment in modern neighborhoods in the city of Mosul in the light of the principles of sustainable development." On 3/1/2011 the investment department in Nineveh with the Department of Architecture, was held at the Tigris Hall at the University of Mosul
5	2012- Applications of 3D GIS in Urban of Mosul City. Tools Of 3D Visualization, Emad hani alallaf, Mazin Jaber Alnema, Proceedings of the Architectural Symposium on Computer software in architecture, University of Mosul, Mosul, Iraq, 2012
6	2013 - Participation in a symposium "Mosul Imrana ... the current situation and future prospects" that was held by the Mosul municipality in cooperation with the Department of Architecture - Mosul University, with the research entitled "Assessment of growth in urban centers in the city of Mosul" which was held on 3/28/2013. municipality of Mosul in cooperation with the Department of Architecture, which was held at the Engineers Syndicate building in Mosul.
7	2013 - Participation in the symposium of the Architectural Department at the University of Mosul, with the research titled "Planning indicators in the evaluation of land areas for potential areas of urban and residential expansion in the city of Mosul 2030" The symposium was held under the slogan "Towards a better urban image of the city of Mosul" Department of Architecture, which was held on 12/23/ 2013
8	2018 "Privacy of the Iraqi Experience in Reconstruction Projects" Participation in a research paper in the symposium of the Department of Architecture Engineering - College of Engineering - University of Mosul, under the slogan (Reconstruction of the City of Mosul ... Priorities, ambition and future vision) in the Department of Architectural Engineering held on 29-3-2018
9	2018 "Some local and global experiences in projects to rebuild destroyed cities" Participated in a research paper in a symposium (Mosul and Looking Forward) at the Mosul Studies Center - University of Mosul, which was held at the University's Scientific and Literary Forum on 4/4/2018
10	2018 - "Technology for preserving the old city of Mosul by adopting the principle of distinguishing between the regimes governing the urban fabric in it" Participation of the symposium of the architectural section (employing

	contemporary technologies to revive the old city of Mosul) at the architectural department hall on 20-12-2018
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7. Training and volunteer works

	Training program name
1	2012 -2013 Participation as a lecturer in training courses for two consecutive years related to developing and developing the capabilities of engineering career cadres in the departments of Nineveh Governorate. Commissioning authority: Nineveh Provincial Council
2	2013 Member of the Committee for the Implementation of the Monument and Provisions in the Fields of Mosul by Administrative Order No. 5349 dated 4/29/2013 and chaired by the esteemed Director of the Municipality of Mosul, and the Administrative Order issued by the esteemed Governor of Nineveh. Commissioning Authority: Governor of Nineveh
3	A workshop entitled (the method of preserving the traditional urban fabric in old Mosul and techniques for rebuilding homes and alleys destroyed or damaged) on 6-10-2018 at the headquarters of the Iraqi Engineers Syndicate building Nineveh branch (Architectural Division)
4	Setting up a Scientific Discussion Seminar: Under the title "Preserving the traditional urban fabric in old Mosul and methods of dealing with it" for students of the Department of Architecture, Hall of the Architectural Department, on 28/2-2019

8. Training courses for Teaching Staff members .

	Training program name	Date
1	Attending the seminar on (Basics of the Lumion program) Architectural Department Hall.	22/10/2018
2	Attending a workshop on (Performance Evaluation and its requirements), Architectural Department Hall.	21/11/2018
3	Attending and participating in a workshop on (spatial analysis using GIS software and ArcGIS 10.3). Hall of the Remote Sensing Center - University of Mosul.	25-27/2/2019
4	Attending and participating in a workshop on the reconstruction of destroyed Iraqi cities, among the activities of the Erbil Engineering Conference - Salahaddin University, which took place in the Hall of Architecture Department at Salahaddin University.	15/4/2019
5	Attending the scientific seminar on (Architecture of Zaha Hadid ...) Tigris Hall - College of Engineering - Mosul University.	24/4/2019
6	Attending the department's symposium on (Architecture and Sustainability.....) Architectural Department Hall.	25/4/2019