



NAWROZ UNIVERSITY

Dr. Turki Hasan Ali



Personal Information

Nationality	Iraqi	Address	Duhok- Avrocity- B31-19
Place & Date of Birth	Mosul, Iraq / 12-08-1961		
Marital Status	Married	E-mail	turki.ali@nawroz.edu.krd

Employment Information

Profession	Engineer/ Architect	Scientific Title & Acquiring Date	Professor- 2016
Type of Relationship with the University	Faculty member/ Full-time contract	Name of contracted Party Institution	Nawroz University

Academic & Scientific Degrees

Degree	Bachelor	Master	PhD
University Name	Mosul	Mosul	Baghdad
Degree granting country	B.Sc.	M.Sc.	Ph.D.
Date of acquiring degree	1984	1989	2007
Title of Master Thesis	The Planning & Architectural Demands for Industrial Sites		
Title of Doctoral Thesis	Environmental Reference in the Traditional Arabic City (The Effect of the Urban Space Characteristics on the Micro-climate of Mosul City)		
<i>Fine Specialization</i>	Architectural Engineering/ Urban design		

Teaching Expertise

From	To	Scientific Title	University Name	Given(taught)Subject Materials
30/9/1987	02/12/1989	Assistant Engineer	Mosul	
03/12/1989	23/01/2001	Assistant lecturer	Mosul	Design Studio 2, Building Construction 2, working drawing
24/01/2001	31/05/2011	lecturer	Mosul	Design Studio 2, - Estimation and Specifications, Professional Practice

01/06/2011	31/05/2016	Assistant Professor	Mosul	Design Studio 2, - Estimation and Specifications, Professional Practice
01/06/2016	Now	Professor	Mosul & Scientific College of Design	<ul style="list-style-type: none"> - Design Studio, IV, V, VI (interior design) - Design Studio V (architecture) - History of architecture I - Theories of architecture - Introduction to Islamic Architecture - Urban Planning I

Scientific Researches		
Research Title	Publishing House	Date
Industrial location in the urban fabric	Journal of the Association of Arab Universities of Applied Science/ Nasser University / Libya	Vol. 1 / Issue 1 / Nov. 1993
Empirical analysis of the most important factors influencing the selection of residential plot	Scientific Journal of Tikrit - Engineering Sciences/ University of Tikrit / Iraq.	Vol. 8 / Issue 3 / Sep. 2001
Primary education services assessment in the ancient city of Mosul	Al-Rafidain Engineering Journal/ University of Mosul /Iraq.	Vol. 10 / No. 1/2002
Deficit in secondary education services in the ancient city of Mosul	planning and Development Journal / Baghdad/ Iraq	
Efficiency of spatial distribution of civil defense centers in the city of Mosul	Al-Rafidain Engineering Journal/ University of Mosul / Iraq.	Vol. 18 / No. 6/2010
Thermal Performance of Housing Open Spaces in the City of Mosul	Tikrit Journal of Engineering Science/ Tikrit , Iraq.	Vol, 19, No 1 (2012)
Urban micro-climate in the City of Mosul, Iraq (The Effect of Urban Space Characters on Air Temperature)	Al-Rafidain Engineering Journal University of Mosul / Iraq.	Vol. 21/ No. 2 / April 2013 /
Microclimate performance in different urban fabric in Mosul city	Al-Rafidain Engineering Journal/ University of Mosul / Iraq.	Vol. 21/ No. 3 / June 2013
The Climatic Considerations for Planning & Architecture of the Traditional Arab City "Old City of Mosul, as a Model"	Al-Rafidain Engineering Journal/ University of Mosul / Iraq.	Vol. 21/ No. 1 / 2013
Spatial Sustainability in Historical Urban Centers, Al-Rafidain Engineering Journal. . / Volume 21 / Number 3 / June 2013 / University of Mosul / Iraq.	Al-Rafidain Engineering Journal/ University of Mosul / Iraq.	Vol. 21/ No. 3 / June 2013
Sustaining campuses through physical character,	procedia-social and	2014

	behavioural sciences	
Visual Analysis of Symbolic Buildings Locations In the University Sites - Administration Building as an Example	Al-Rafidain Engineering Journal/ University of Mosul / Iraq.	Vol. 23/ No. 4 / November 2015
Human thermal comfort evaluation in open spaces of two multi-story residential complexes having different Design Settings, Duhok-Iraq	Eng. & Tech. Journal,	Vol34, Part (A), No. 8, 2016
A Study on the impact of changes in the materials reflection coefficient for achieving sustainable urban design: an environmental approach	Procedia Environmental Sciences	2017, vol. 38
Examining the Functional Roles of Street Characteristics in Influencing the Sense of Place,	Int. J. Adv. Multidiscip. Res	Volume 4, Issue 4 -2017

Conferences & Work Shops		
Conference – Work Shop Names	Type of Participation	Date
Planning conference in Iraq “challenges for urban development in Iraq” Iraq, 3rd - 5th October 2010, (the effect of urban space characters on air temperature)	poster	October 2010
2nd world conference on psychology & sociology (psysoc-2013) in Brussels in Belgium. (sustaining campuses through physical character)	Paper	2013
Symposium "Imran... city of Mosul, the current situation and future prospects." (radiation and thermal effects on the micro-climate of some urban spaces in the university of Mosul and means of control)	presentation	2012
Physical appearance and their roles in influencing sense of place to commercial streets in Mosul city centre, international conference on sustainable urban design for livable cities,	Paper	SUDIC 2014 (11-12 November 2014)
The contribution of structural layout to campus sustainability: the case study of Iraqi campus, international conference on sustainable urban design for livable cities,	Paper	SUDIC 2014 (11-12 November 2014)
Use of Solene-microclimat to evaluate the impact of building materials selection on buildings' façade temperatures, 11th conference on advanced building skins, 10-11 October 2016, Bern, Switzerland.	Paper	10-11 October 2016
(a study on the impact of changes in the materials reflection coefficient for achieving sustainable urban design: an environmental approach), International Conference on Sustainable Synergies from Buildings to the Urban Scale, SBE16, At: Thessaloniki, Gr	Paper	2016

Organizations Membership	
Organization name	Nature of membership
Iraqi Engineering Association (1984)	Consultant Engineer