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Name: Nada khalifa M.A. Al Reekabi

Date of Birth: 15 /8 /1971

Religion: Muslim

Martial statues: married

No. of children: 2

Specialization: urban , environmental planning & sustainable planning

Position Assistant Professor

Scientific Degree: Doctorate (PhD)

Work Address: Center of urban and regional planning studies – University of Baqhdad .

Mobile: 009647903245277

E-mail: nada715kh@yahoo.com

First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Almustansiriya	civil engineering	1993
M.Sc.	University of Baqhdad	Center of urban and regional planning for post graduate studies	2000
Ph.D.	University of Baqhdad	Center of urban and regional planning for post graduate studies	2006
Any other			

 **Second, Career:**

No.	Career	Workplace	From -To
1	Civil engineer	Ministry of Water Resources	1994-2003
2	Assistant Lecturer	Center of urban and regional planning for post graduate studies	2003-2006
3	Lecturer	Center of urban and regional planning for post graduate studies	2006-2011
4	Assistant Professor	Center of urban and regional planning for post graduate studies - Baghdad University	2011-
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 **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Baghdad University	Center of urban and regional planning for post graduate studies	2003- still
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■ Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Center of urban and regional planning for post graduate studies	Advance Environmental planning for PhD students	2007-2015
2	Center of urban and regional planning for post graduate studies	Urban planning project (master students)	2009
3	Center of urban and regional planning for post graduate studies	Environmental planning and sustainability (master students)	2008-2014
4	Center of urban and regional planning for post graduate studies	Environmental laws and standers (diploma students)	2007-2013
5	Center of urban and regional planning for post graduate studies	Environmental planning project (diploma students)	2011-2013
6	Center of urban and regional planning for post graduate studies	Principles in environmental planning (diploma students)	2007-2013
7	Center of urban and regional planning for post graduate studies	Environmental planning and sustainable (master students)	2012-2014
8	Center of urban and regional planning for post graduate studies	Urban and regional planning for sustainability (PhD students)	2015-
9	Center of urban and regional planning for post graduate studies	Urban and regional planning analysis (PhD students)	2015-
10	Center of urban and regional planning for post graduate studies	English for Master students	2016-
11	Center of urban and regional planning for post graduate studies	Environmental planning (diploma students)	2017-
12	Center of urban and regional planning for post graduate studies	Urban planning studio (PhD students)	2016-

■ Fifth, Thesis which was supervised by :

No.	Thesis Title	Department	Year
1	Civil Law Role in Control of Environmental Pollution Resulting from Solid Wastes Study Area New Baghdad Municipality)	Center of urban and regional planning for post graduate studies	2009
2	The environmental effects of the industrial zone	Center of urban and regional planning for post graduate studies	2008
3	Sites and nature reserves and the role of environmental laws and legislation in their sustainability	Center of urban and regional planning for post graduate studies	2009
4	Environmental Impacts of the Industrial Zone - Case Study for Al Waziriyah Industrial Area	Center of urban and regional planning for post graduate studies	2009
5	Evaluation of drinking water quality in Basrah Governorate	Center of urban and regional planning for post graduate studies	2009

6	Environmental Impacts of the Industrial Zone - Petrochemical Industries in Zubair	Center of urban and regional planning for post graduate studies	2009
7	Evaluation of the signature efficiency of the drinking water treatment stations in the city of Baghdad - Study Area Karkh Water Project and the Doura Project	Center of urban and regional planning for post graduate studies	2009
8	Environmental assessment of construction projects - Case Study - Sulaymaniyah cement plant	Center of urban and regional planning for post graduate studies	2012
9	An Analytical Study of Green Areas and their Impact in the Residential Environment of the Mahalla - Study Area, 405 km in Kadhimiya	Center of urban and regional planning for post graduate studies	2010
10	Evaluation of the environmental effects of Abdul Mohsen Al - Kazemi pumping station	Center of urban and regional planning for post graduate studies	2011
11	Evaluating the efficiency of the spatial signature of the city of medicine in the city of Baghdad	Center of urban and regional planning for post graduate studies	2012
12	Environmental awareness and its role in the conservation and sustainability of green areas	Center of urban and regional planning for post graduate studies	2012
13	Environmental and urban impacts of heavy water treatment plants and planning for reuse of these water	Center of urban and regional planning for post graduate studies	2013
14	Green architecture and sustainability	Center of urban and regional planning for post graduate studies	2012
15	Role of environmental awareness of the Iraqi family in the disposal of solid waste	Center of urban and regional planning for post graduate studies	2012
16	The use of renewable energy in achieving sustainable development - A schematic study of hydropower	Center of urban and regional planning for post graduate studies	2012
17	Areas of Use of Renewable Energy to Reduce Environmental Pollution in Iraq	Center of urban and regional planning for post graduate studies	2013
18	Evaluation of the environmental impact of Nasiriyah thermal power plant	Center of urban and regional planning for post graduate studies	2013
19	Solid waste management system in Karbala city)	Center of urban and regional planning for post graduate studies	2014
20	Urban agriculture to achieve sustainability in the city	Center of urban and regional planning for post graduate studies	2014
21	The problem of salinity in the waters of the Shatt al - Arab and its environmental effects	Center of urban and regional planning for post graduate studies	2014
22	Environmental-Urban Integration of Sustainable Housing Complexes	Center of urban and regional planning for post graduate studies	2015
23	Environmental management of the proposed site for the dumping of municipal solid waste in Nahrawan	Center of urban and regional planning for post graduate studies	2015
24	Harvesting of water in the Eastern Region	Center of urban and regional planning for post graduate studies	2015
25	Industrial endowment and environmental capacity of selected sites	Center of urban and regional planning for post graduate studies	2016
26	The Effect of Planning Laws in Urban Formation	Center of urban and regional planning for post graduate studies	2016

27	The intellectual corollary of environmental validity in old and new cities	Center of urban and regional planning for post graduate studies	2016
28	The environmental footprint in crystallizing the environmental picture of the Iraqi city	Center of urban and regional planning for post graduate studies	2016

Sixth, Conferences which you participated:

N	Conferences Title	Year	Place	Type of Participation
1	Water management for one month	2009	Germany	Training and participation in research
2	Course for educational rehabilitation (138) for teachers	2010	Baghdad	Training
3	Course in Arabic (112)	2010	Baghdad	Training
4	Water management	2008	Korea	Training
5	Computer course for scientific promotion	2010	Baghdad	Training
6	Fifth Scientific Conference of the Urban Planning Center	2009	Baghdad	With research and evaluation
7	Regional Development Conference in Iraq for the University of Dortmund	2011	Erbil	Presence
8	- A scientific symposium on the biological pollutants of water and some of the treatments proposed for them	2011	Baghdad	Presence
9	- Scientific conference for the development of municipal awareness in Iraq was established by the Secretariat of Baghdad	2012	Baghdad	In the presence and evaluation of research

10	- The 17th Scientific Symposium which was held by the Institute at the Ministry of Planning Hall (Sustainable Development Planning a step towards protecting the environment)	2012	Planning ministry	Chairman of the preparatory committee for the symposium and the participation of a research paper
11	- Celebration of the 90th anniversary of the founding of the College of Engineering at the University of Baghdad on 4 April	2012	Baghdad	Presence
12	- Symposium on development projects for Iraqi city centers	2012	Baghdad	Presence
13	Lecture "Administrative Engineering as an Introduction to Improving the Quality of University Performance" on 14/3	2012	Baghdad	Presence
14	- The "Baghdad Environment" between the memory of history and the hope of the future	2012	Technology university	Presence
15	- Third Planning Conference (Excessive Urban Growth and Sustainable Development Potential)	2012	Dohok	Research and Attend
16	Second International Conference (Clean and Green Energy in Dubai ICCGE)	2013	Dubai	Participated with research Search and Chairman of the Preparatory Committee
17	- Workshop on the costs of environmental degradation For the Ministry of Environment	2013	Basra	Two lectures

18	Lecture entitled (Treatment of solid and liquid wastes as a method of producing methane, reducing pollution and resource sustainability)	2012	Baghdad	Lecture
19	- Lecture entitled (Virtual Water in Consumer Goods) Lecture delivered at the Environmental Research Center / University of Technology within the Center's activities in the cultural season	2012	Technology university	Lecture
20	- Lecture entitled (sustainability of water resources) Lecture delivered in the Department of Architecture at the University of Salahaddin in Erbil within the cultural day	2012	Erbil	Lecture
21	Seventeenth scientific symposium of the Planning Institute, which was held in the Ministry of Planning and tagged (Sustainable Development Planning a step towards protecting the environment)	2012	Baghdad	Search and Chairman of the Preparatory Committee
22	- Advisory Council on Urban Housing Standards(3 symposia)	2012 2013 2014	Baghdad	chairman of the Preparatory Committee for the Symposium
23	Sixth International Scientific Conference of the Urban Planning Center (Land Management)	2013	Baghdad	chairman of the Preparatory Committee for the Symposium
24	- Nineteenth Scientific Symposium (The Role of Planning in Reducing Climate Change on Iraqi Cities)	2014	Baghdad	Chairman of the Coordination Committee and member of the Preparatory Committee And share it with a research

25	- Environmental Ethics Conference	2014	Turkey	Research
26	Third Conference on renewable and green energies	2013	Dubai	research Presence
27	Urban development and conservation projects for the city of Baghdad	2015	Baghdad	Presence
28	Aesthetic City	2015	Baghdad	Presence
29	- Marketing workshop of scientific products	2015	Baghdad	Manage and arrange
30	- The program of Astral (Trent)	2015	Baghdad	Attendance with a lecture on smart buildings
31	Scientific Conference II Scientific research in the face of environmental challenges	2015	Baghdad	Presence
32	- Seminar on Modernization of Urban and Rural Housing Standards	2015	Baghdad	Presence
33	Information Technology and the future of cities	2015	Baghdad	Preparing and delivering a lecture on sustainable cities
34	- Second International Scientific Conference	2015	Baghdad	Presence
35	- The role of urban planning in achieving the sustainability of water resources	2015	Kofa	Opening lecture
36	Green and Sustainable Cities Workshop	2015	Baghdad	Manage and preparing With lecture on green cities
37	- The Sustainable Engineering Symposium: The Road to Reform and Development	2016	Baghdad	Presence

38	- Institutional Changes Symposium	2016	Baghdad	Presence
39	- The first planners' forum	2016	Baghdad	Presence
40	Second Student Conference	2016	Baghdad	Attend and manage a session and share two papers
41	Smart Cities Conference	2016	Germany	Attend with presentation on smart cities in Iraq
42	- The first planning ministry conference to prepare a roadmap in a sustainable development framework	2016	Baghdad	Attend with a research
43	- The First Architectural Scientific Research Conference for Graduate Students	2016	Baghdad	Presence
44	First Conference of the National Development Plan 2018-2022 2017 Ministry of	2017	Erbil	Attendance with participation in the Planning report on sustainable development

■ Seventh, Scientific Activities:

Within the College	Outside the College
<p>Preparation and management of the Nineteenth Scientific Symposium (the role of planning in the grandfather of climate change on Iraqi cities) and a lecture entitled "Planning Solutions to Address the Problems of Flood Resulting from Climate Change"2014</p>	<p>Preparation and implementation of a workshop in cooperation with the Ministry of Environment on "Costs of Environmental Degradation" held in Basrah for the period 9-10 / 11/2013 and under the order of the Ministry of Environment No. 5013 on 4/11/2013. Two lectures were given in this workshop, Before 5 teachers</p>
<p>Participation in the establishment of a workshop (pollution in the Tigris River) of a youth organization 2016</p>	<p>Lecture on "Virtual Water in Consumer Goods" at the Technical Institute in Baquba, at the invitation of the Institute with book 4592 on 18/11/2013</p>
<p>Preparing and holding a workshop on sustainable and green cities in the center of urban and regional planning and giving a lecture in 2015</p>	<p>Participation in the online project on the German site Www.alumniportal-deutschland.org/community/pg/home/ We have been ranked sixth out of a total of 24 teams on the flood project in Mandali as a result of climate change. The only Iraqi participation in a group of experts and specialists in the world and we got the certificate of official participation so The selection was made by specialized professors and we were selected from a total of 600 participants from all over the world.</p>
<p>Lecture entitled "Treatment of solid and liquid wastes as a method of producing methane, reducing pollution and resource sustainability" delivered at the Institute of Urban and Regional Planning / University of Baghdad, April 2012</p>	<p>Lecture entitled "Virtual Water in Consumer Goods" at the Environmental Research Center / University of Technology within the framework of the Center's activities in the cultural season and in the framework of cooperation between the Institute and the Center in accordance with the Memorandum of Understanding signed between the two parties on 16/5/2012.</p>
<p>Preparation and supervision of the 17th scientific symposium of the Planning Institute, which was held in the Ministry of Planning and tagged (Planning for Sustainable Development, a step towards protecting the environment) for the period 18-19 / 4/2012</p>	<p>Lecture entitled "Sustainability of water resources" in the Department of Architecture at the University of Salahaddin in Erbil within the cultural day of the section and according to an official invitation by them in the framework of raising the level of environmental awareness, on 21/5/2012</p>
<p>Chairman of the Coordination Committee and member of the Preparatory Committee for the Sixth International Scientific Conference of the Center for Urban Planning (Land Management) 2013</p>	<p>Presenting the opening lecture at the Symposium on Sustainable Water Resources at the College of Urban Planning at the University of Kufa 2015</p>

Environmental Consultant in Planning Advisory Office Preparation and supervision of the seminar of the Advisory Office on Urban Housing Standards (3 seminars)	Consultant in the Ministry of Planning within the mechanism of cooperation within the Sustainable Development Team 2017
Lecture on Preventive Measures for Floods and State Control of Floods 2017	Presenting a lecture at the Environmental Research Center / University of Technology on Sustainability and Sustainable Cities 2016
Member of the Preparatory Committee of the symposium (Marshlands Building - Sustainable Society and Sustainable Architecture Development) held in the Chabaish Marshlands in Nasiriyah 2017 where the two lectures were given (Environmental Management in the Marshlands Region).	Workshop (pollution in the Tigris River) for young groups of civil society organizations 2016
Member of the Advisory Council for Seminars IV (Sustainable Urban Development) held every three years at the Technical College of Architecture and Environment at the University of Trisakti in Jakarta, Indonesia	

■ Eighth, Research Projects in The Field of Specialization to

The Environment and Society or the Development of Education:

No.	Research Title	Place of Publication	Year
1	"The Water Authority of the Diyala River for Different Uses",	7th Technological Conference / University of Technology)	2001
2	"Evaluation of the experiences of Diyala Governorate in the use of heavy industrial and municipal water treated for agricultural purposes"	Scientific Conference III of the Iraqi Society for Water Resources	2002

3	"The impact of the events of the city of Baquba on the pollution of the Diyala River	Ministry of Water Resources in the competition (Women's Research) and won the third pl	2001
4	The Environmental Impact of Food Industries on River Water (Case Study),	Journal of Agriculture and Development in the Arab World, published by the Arab Organization for Development and Agriculture, No. 2	2005
5	"The use of mathematical formulas to control river pollution (case study)"	, Journal of Planning and Development, published by the Center for Urban and Regional Planning, No. 18	2008
6	"A documentary study of natural resources and means of protection	the journal planned and development No.22	2010
7	"Virtual Water in Consumer Goods	Journal Planner and Development No.24	2011
8	"Study of the method of preparing environmental impact reports for development projects"	Fifth Scientific Conference of the Higher Institute of Urban Planning and Regional (Development strategies and spatial investment in Iraq	2009
9	"Environmental Impacts of Industrial Areas in Cities"	the journal planned and development No.23	2011
10	"An Analytical Study of Green Areas and their Impact on the Residential neighborhood Environment	the journal planned and development No.28	2012
11	"Use of solid waste to produce clean energy	Third Planning Conference (Excessive Urban Growth and Sustainable Development Potential) / Dortmund University of Germany and Duhok University	2012
12	Renewable energy types	Scientific Journal of Clean Energy Technology (JO CET) Volume 2 Issue 1	2014
13	"Environmental awareness and its role in the conservation and sustainability of green areas"	Sixth International Scientific Conference of the Urban and Regional Planning Center (Land Use Management in Iraq)	2013
14	"Environmental awareness of the Iraqi family in the disposal of solid waste	the journal planned and development No. 34	2014
15	Sustainable solid waste management system (production renewable energy)	Conference of the University of Edmin of Turkey	2014
16	"Renewable Energy Investment to Relieve the Impact of Climate Change / Thermal Energy Stations	Scientific Conference of the Second University of Kofa	2014
17	Green City as a Style for Conserving Resources and Protecting the Environment from Pollution ",	Journal of Technology University, Issue 1, Volume 30	2014

18	Urban Agriculture for Sustainability in the City,"	Journal of the University of Baghdad professor No. 216,	2016
19	"The Environmental Effects of Shatt al-Arab Water Purification on Land Use - An Analytical Study of Abi Al-Khasib's Feast	Journal of the Yearbook of the Forum, National Forum for Thought and Culture Research	2015
20	"Water Harvesting and Development of Spatial Development Case Study in Badra Region - Zerbatia	Journal of the Faculty of Education for Girls Volume 57 Issue 5	2015
21	"Planning for the reuse of domestic wastewater"	Journal of the University of Babylon Volume Twenty - four Issue 4	2016
22	Water Management and Urban Sustainability Climate changes impact on Iraqi cities	Wasite journal for Human Sciences No.35	2016
23	"Estimation of the cost of the environmental effects of the hydroelectric station in Hamrin Dam	(Journal of the Faculty of Education, University of Samarra)	2016
24	(Sustainable Environmental and Urban Integration)	Second Scientific Conference for Post Graduate Research / Planning Center	2016
25	(Public-private partnership to reduce pollution from solid waste)	Second Scientific Conference for Post Graduate Research / Planning Center	2016
26	Urban sprawl on agricultural land and its impact on the city of Baquba	The first scientific conference to prepare a pathway in a sustainable development framework and the Ministry of Planning	2016
27	Calculating the cost of environmental degradation according to a global mechanism for selected sites (Nahrawan industrial case study)	Faculty of Education for Girls / Journal of Geographical Research	2017

■ Ninth, Membership:

- ✚ Member of the supervisory commit of the Urban and Regional Planning Center / University of Baghdad 2016**
- ✚ Chairman of the Committee of Turnit in for Research , thesis and papers (2015 –still)**
- ✚ Editor of Planner and Development scientific journal for the ceter of urban and regional planning (Baghdad university) (2015- still)**
- ✚ Manager of Quality Assurance Unit (2017- still)**

■ Tenth, Awards and Certificates of Appreciation:

Have 19 certificate of appreciations

■ **Twelfth, languages:**

- ✓ Arabic
- ✓ English

