



CV

Name: Ahmed Salman Hammadi Abtan Al- Mohammedi

First: Public Information

1-Address

- Work : Anbar University / College of Arts / Department of Geography
- Field: Cartography
- Scienific Degree : Proffessor
- Phone Number: 07802202300
- E-Mail:
- <u>ahmed.salman@uoanbar.edu.iq</u>
- dr.ahmedsalman1@gmail.com

2-Personal Information Place of birth : Anbar- Fallujah Nationality: Iraqi Date of birth : 12th of July 1975 Passport : Martial Status : Marrird Children : 6

Second: Qualification			
Degree	University	State	Date Obtained
Doctorate	Mustansirah	Iraq	2006
Master	Anbar	Iraq	2001
Bachelor	Anbar	Iraq	1997-1998

***** Thesis Address:

Cartographic representation of agricultural land uses in Fallujah district

Dissertation Address:

Urban land uses in the city of Fallujah, a cartographic study

Third: Work Experiences				
Basic	Per	riod	Dlaga of work	Work
tasks	to	from	Place of work	Work
	2008	2005	Dept.of Geography	teaching

Fourth: Teaching Experience and Research Interests			
1. Teaching subjects to undergraduate students:			
Specialization	Course/ Year	Subjects	
Cartography	7•71_7••£	Cartography	
Cartography	2.21 - 22	thematic maps	
Cartography	7 . 1 7	Topographic maps	
geographic techniques	4 • 1 ^ _ 4 • • ^	Remote Sensing	
geographic techniques	4 . 1 9 _ 4 7	GIS	
Cartography	7.7 7.14	Plane Survey	
Geomatics	2021 - 2023	geographic techniques	
Application project	2021 - 2023	geographic techniques	
2. Teaching subjects to postg	raduate students:		
Specialization	Course	Subjects	
Cartography	Master / First	advanced maps	
geographic techniques	Ph.D. / First	Geomatics	
geographic techniques	Ph.D. / second	quantitative analysis	
3. Supervision of Theses and Discertations:			

3. Supervision of Theses and Discertations:

First: Master's theses

1- Efficiency of the distribution of public health centers in Fallujah using geographic information systems

2- Cartographic representation of rural land uses in Khalidiyah District

3- Cartographic representation of human characteristics in the Karma area

4- The digital cartographic anthropomorphism of the natural characteristics in the Al-Amriya sub-district

5- Analysis of urban land uses in Al-Amiriya city using geographic information systems

6- Urban expansion on agricultural land in the city of Ramadi

7- Traffic efficiency of street networks in the city of Ramadi

8 - Slums in the city of Fallujah - reality and future directions

9- Spatial analysis of the age and gender structure of the population of Haditha District for the period 1997-2020

Second: PhD theses

1- A geographical analysis of the central business district in the city of Sulaymaniyah

2- The efficiency of the distribution of community services in the city of Fallujah using geographic information systems

3 - Application of modern techniques in the analysis of land cover in Fallujah district for the period 1980 - 2020

4 - Updating the cadastre maps as a basis for designing administrative maps using modern technologies, Habbaniyah District, an applied study

5 - Cartographic modeling of agricultural land uses in the Karma district

4. Evaluating Researches:

25 search

5. Research Intersests:

- 1- Cartography
 2- Geographical information systems
 3- remote sensing
 4- Urban planning

		s and Symposium	Conformer Title
Task/	Date of	Place of Conf.	Conference Title
Contributi	Conf.		
on			
Assigned			
participatio	۲.۱۲	University of Babylon	Fourth International Scientific
n		- College of Education	Conference
participatio		University of Anbar -	Specialized Scientific Symposium
n	7 • 1 1	College of Arts	(Reality and Future Perception of Land
			Uses in Ramadi City)
participatio	7.10	Kirkuk University -	Scientific symposium on the reality of
n		College of Education	development in Iraq
		Al-Nahrain Center /	The Second International Scientific
participatio	۲.۱٦	University of Baghdad	Conference on Geographical
n	, - , ,		Information Systems and Geospatial
			Technologies
		College of Arts / Iraqi	The Conference on Applied
participatio	7.14	University	Geographical Sciences and its Role in
n	(-) (Addressing Contemporary Problems /
			Iraqi University / College of Arts
		Upper Euphrates	Water management conference between
participatio	۲.۱۹	Studies Center /	the challenges of reality and the
n	1 - 1 - 1	University of Anbar	requirements of sustainable
			development / University of Anbar
		University of Fallujah	The Second Annual International
participatio	۲.۱۹		Conference on Human Sciences
n	, , , ,		(AICHS) Fallujah in the Ottoman and
			Royal Era/ University of Fallujah
norticipatio		University of Fallujah	2nd Annual International Conference on
participatio	۲.۲.		Information and Sciences (AiCIS) 2020,
n			Fallujah, Anbar, Iraq
			-

Sixth: Papers Published			
Year	Feature	Journal	Title of Rsearch
* • • *	participati on	Journal of the College of Arts / University of Baghdad	Choosing the appropriate representation method
۲	participati on	Assembly College of the University ID	Optical treatment of the relative density maps of the countryside of Ramadi District

۲۸	participati on	Journal of Education / University of Anbar	Overtaking on the basic design, the city of Fallujah, an applied study
۲۰۰۹	participati on	Professor's Journal / University of Baghdad	Determining the residential regions using digital maps, the city of Fallujah, an applied study
۲.۱۱	participati on	The conference, Tikrit University, College of Arts	The basic plans of the city of Fallujah, an analytical and evaluative study
7.17	participati on	Journal of Education for Human Sciences/ University of Anbar	Alternatives to signing sewage stations in the city of Ramadi
7.17	participati on	Journal of the College of Basic Education for Educational and Human Sciences/ Babylon University	Analysis of the reality of population and housing in Karma district
1.17	participati on	Journal of the Iraqi Geographical Society	Preparing a model of spatial analysis of networks using GIS (applied study on the officers neighborhood / Fallujah city)
۲.۱۳	participati on	Development and Planning Journal / University of Baghdad	Modeling the distribution of primary schools in Fallujah using geographic information systems
4.10	participati on	Anbar University Journal of Science	The digital cartographic anthropomorphism of geographical characteristics in the Al-Amriya sub-district
1.10	participati on	Journal of Education for Human Sciences/ University of Anbar	Analysis of urban land uses in the city of Al- Amiriya using geographic information systems
Y • 1 7	participati on	Adab Al- Farahidi Journal of / Tikrit University	Preparing urban land use databases for the city of Fallujah using geographic information systems

7.14	participati on	Adab Al- Farahidi Journal of / Tikrit University	Determine the central business district in the city of Sulaymaniyah
7.14	participati on	Journal of Education for Human Sciences/ University of Anbar	Criteria for evaluating the efficiency of the central business district in the city of Sulaymaniyah
2017	participati on	The Plan and Development Journal of (a special issue of the conference proceedings)	Studying the phenomenon of desertification in the agricultural districts of rural Ramadi using modern technologies and applying the GLASOD system
7.19	participati on	Journal of Madad Al-Adab	Digital classification of categories in population density maps using GIS, Iraq estimates for the year 2017, a case study
7.19	participati on	Anbar University Journal for Human Sciences	Water Index (NDWI) to study the surface area variability of a modern lake for the period (1987-2018) using remote sensing data.
۲.۲.	participati on	Journal of Knowledge	The Arab urban identity of the urban landscape of the city of Fallujah in the Ottoman and royal eras
7.71	participati on	Journal of Physics	Title (E) Measurement Albedo Coefficient For Land Cover (Lc) And Land Use (Lu), Using Remote Sensing Techniques, A Study Case: Fallujah City

Seventh: Books Published		
Date of Publication	Place of	Title of Book
	Pumlication	
2018	University of Anbar / Center for Strategic Studies	A strategy for addressing slums in the cities of Anbar

Eighth: Committee Membership			
Membership in Dept.	Membership in Coll.	Membership in Univ.	
Scientific Committee for		Iraq Geographical Portal / GIS	
Postgraduate Studies 2009-		2017 - 2021	
2021			
Scientific Committee for		Research committee with the	
Preliminary Studies 2009-		Center for Strategic Studies 2017-	
2021		2018	
Examination Committee		Member of the committee to	

2011-2014	formulate ministerial questions for
	the year 2017-2018
Records Audit Committee	Member of the Correction and
2010-2011	Audit Committee for Ministerial
	Examinations 2017-2018
Exam Committee 2016-	Member of Anbar University
2017	Journal for Human Sciences 2019
	- 2021
Student Research	Anbar Encyclopedia of
Evaluation Committee for	Civilization Committee 2020
the year 2011-2012	
Student Research	The Scientific Committee of the
Evaluation Committee for	Second International Scientific
the year 2018-2019	Conference of the University of
	Fallujah for Humanities and
	Social Sciences 2020
	The Scientific Committee of the
	First International Scientific
	Conference of Anbar University
	for Humanities and Social
	Sciences 2020
	Ministerial committee to open
	doctoral studies, College of Arts,
	Tikrit University 2021
	Research committee with the
	Center for Strategic Studies 2021

:Tenth: The training courses he carried out			
Date of course	Course location	Course name	
۲٩	ollege of Arts / University of Anbar	Preparing maps using modern technologies	
۲.۱.	College of Education for Girls / University of Anbar	GIS and remote sensing	
۲.۱۱	College of Education for Girls / University of Anbar	GIS and remote sensing	
۲.۲.	College of Arts / University of Anbar	geographic techniques	
2021	College of Arts in cooperation with the Center for Strategic Studies / University of Anbar	Slums in Anbar Governorate - Reality and future directions	

Ninth: Participation in	Ninth: Participation in Sessions			
Date Held	Place of Session	Name of Session		
2004	State of Germany	Wniter Course in Human Geography		
۲.۱۳	University of Anbar - College of Computer - Consulting Office for Computer Services	Computing Efficiency		
4.14	Al-Nahrain Center / University of Baghdad	A workshop for the work of Iraq's geographical gate		
4.14	Continuing Education Center / University of Anbar	Teaching skills		
7.17	Continuing Education Center / University of Anbar	language corrections		

Tenth: Skills	
Skills	Status
Computer Application	Good
English Language	Medium
Hobbies	Reading

Signiture :

Date: 1/3/2023