

# **Academic Curriculum Vitae**



## **Personal Information:**

**Full Name:** Kamaran Wali Mahmood  
**Academic Title:** Professor  
**Email:** kamaran.mahmood@su.edu.krd  
**Mobile:** 009647504613150

## **Education:**

- Bachelor of Geography in collage of Arts \ University of Salahaddin-Erbil on July-1996
- Master degree of Geography in collage of Arts \ University of Salahaddin- Erbil on April- 2007  
Thesis name: (Current and Optimal Geographical Distribution of the Preparatory Schools in Erbil City, A Comparative Study by using GIS)
- Doctor degree of Geography in collage of Arts \ University of Salahaddin- Erbil on June- 2015 Dissertation name:  
(Urban Polarization and Its Impact on Erbil Urban Environment - A Study in Urban Geography)

## **Employment:**

### **1- From 22/10/2019 till now**

**Scientific Title:** Professor  
**Employer:** College of Arts – Salahaddin University-Erbil  
**Type of business:** Teaching  
**Address of employer:** Erbil Governorate – Erbil City  
**Area of work:** The Collage

### **2- From 6/11/2008 to: 21/10/2019**

**Scientific Title:** Lecturer  
**Employer:** Faculty of Arts – Soran University  
**Type of business:** Teaching  
**Address of employer:** Erbil Governorate – Soran District center  
**Area of work:** The Collage

### **3- From 1/7/2004 to: 5/11/2008**

**Post title:** Responsible of Follow up section and GIS  
**Employer:** Kurdistan Region Government - Ministry of Education - General Directorate of Educational Planning  
**Type of business:** Follow up Ministry of Education projects  
**Address of employer:** Erbil – Rangin Q.  
**Area of work:** General Directorate office  
**Duties:**  
- Follow up the Educational projects.

- Designing maps for planning affairs.
- Focal point between General Directorate and UNICEF in Education under state of emergency because of the wars.
- Managing and monitoring of one-month Psycho-Social training course for Primary Teachers.

#### **4- From: 24/7/2002 to: 21/11/2003**

**Post title:** Area Team Leader

**Employer:** UNOPC – (JHIC) / Humanitarian Survey Unit

**Type of business:** Humanitarian Survey

**Address of employer:** Erbil – Ainkawa

**Area of work:** Mergasur district and JHIC office

**Duties:**

##### **A) In the field**

- Monitoring all UN and NGOs projects and collecting information on their level of completion and the rate of beneficiaries.
- Administering and managing humanitarian survey secondary socio-economic data collections campaigns.
- Conducting periodical field visits and obtaining various humanitarian data and information.
- Directing, instructing and training surveyors.

##### **B) In the office:**

- Laying out the requirements pertinent to conducting field visits.
- Entering weekly activities data in Access Database and Excel.
- Preparing weekly reports per visit.
- Getting trainings from survey training assistant for any new task.

### **Qualifications:**

- **Teaching qualifications**
  - Teaching Bachelor stages.
  - Teaching higher studies students.
- **IT qualifications**
  - Microsoft Office package
  - ArcGIS & QGIS
  - SPSS
- **Language qualifications such as TOEFL, IELTS or any equivalent**
  - Salahaddin University Language Center Course (2011)
- **Any professional qualification**
  - (15) Days training course of (Project Management) in Erbil (May&Jul.2007)
  - (7) Days training course of (Using DevInfo) in Erbil (May-2008)
  - (10) Days training course of (Using ArcGIS) in Amman- Jordan (Aug.2008)

### **Teaching experience:**

#### **1- Undergraduate courses:**

##### **A: Soran University (2008 – 2018)**

- Geography of Old Continents (2nd) 2008
- Geographical Thought (1st) 2009
- Geography of New Continents (3rd) 2009
- Geography of Water Resource (3rd) 2010
- Geography of Two Americas (3rd) 2010

- Geography of Eurasia (2nd) 2011
- Population Geography (2nd) 2012
- Geography of Settlement (3rd) 2017
- Regional Planning (4th) 2018
- Geography of Weather and Climate (1st) 2018

**B: Koya University (2007 – 2008)**

- Geographical Information Systems (3rd) 2007 – 2008

**C: Salahaddin University / Collage of Agriculture (2007 – 2008)**

- Geographical Information Systems (3rd) 2007 – 2008

**D: Rwandz Private Technical Institute - Department of Tourism (2017 – 2018)**

- Planning of Tourism Development (Diploma) (2nd) 2017 & 2018

**E: Salahaddin University / Collage of Arts (2007 – 2023)**

- Geography of Australia (1st) 2007
- Geography of Agriculture (4th) 2008
- Fundamental of Geography (1st) 2019
- Cartography (1st) 2020
- Fundamental of GIS (1st) 2021
- Urban Geography (2nd) 2022
- Fundamental of Spatial Analysis (Vector Data) (3rd) 2022
- Fundamental of Spatial Analysis (Raster Data) (3rd) 2023
- GIS Applications in Military and Security (4th) 2023

**2- Postgraduate courses:**

**A: Salahaddin University / Collage of Arts**

- Population Geography (Advanced) 2021

**B: Soran University**

- Philosophy of Geography 2022
- Courses, trainings, lab supervision, etc.,
- (15) Days trainer of (Using ArcGIS) for Ministry of Education staff in Erbil (Aug.2011)

**Research and publications:**

- Atlas of Erbil Governorate (2011). With Dr. Hashim Haddad
- Geographical Analysis of Urban Polarization in Erbil City (2015). *Journal of the Kurdish Academy*, 34, 407-456
- Modeling of Soran City Urban Expansion Using Technology of Geographical Information Systems (2017). *Zanko Journal for Humanity Sciences*, 21 (1), 148-166
- Commercial Function Region of Soran City – A Practical Study in Urban Geography (2017), *Journal of the Kurdish Academy*, 38, 493-544
- Geographical Analysis of the University Function Region Characteristics of the Cities (Soran city / Erbil Governorate as a Case Study) (2018). *Twejer Journal*, 1 (1), 466-510
- Geographical Assessment of Urban Land Use in Rwandz City (2019). *Journal of the Kurdish Academy*, 42, 471-522
- Geographical Analysis of Pollution Types (Noise, Visual, Solid waste) in the Commercial Center of Soran City (2020). *Zanko Journal for Humanity Sciences*, 24 (4), 173-189
- Optimal site selection for landfill using the boolean-analytical hierarchy process (2021). *Environmental Earth Sciences*, 80 (5), 1-13

- Analysis of Residential Function Spatial Variation of the City of Rwandz (2022). *Zanko Journal for Humanity Sciences*, 26 (3), 71-87
- GIS-AHP for selecting the best locations for residential lands—Case study: Erbil City (2023), Iraq. *GeoJournal*, 88(6), 6073-6090.
- Spatial Analysis of the Cities' Network Characteristics in the Mountainous and Semi-Mountainous Territories of Iraq – A Comparative Study (2024). *Zanko Journal for Humanity Sciences*, 28(2), 27-51
- Evaluation of the Locations of Cities within the Mountainous Territory of Erbil Governorate According to the Mass Wasting Susceptibility Model (2024). *Uruk Journal for Humanity Sciences*, 17(1). 700-719
- Enhancing Solar Power Plant Location Selection through Multicriteria Decision-Making with the Analytic Hierarchy Process (2024). *Annals of the American Association of Geographers*, 114(9), 2028-2043

### **Conferences and courses attended:**

- مؤتمر مقومات التنمية السياحية في اقليم كردستان، جامعة سوران (2018/4/16)
- مؤتمر الامن السبراني ووقاية الاوطان ، امارة رأس الخيمة (2021/10/2-1)
- مؤتمر اليوم العالمي للأمراض المشتركة ، جامعة بغداد (2021/8/3)
- مؤتمر المرجعية وأثرها في الاصلاح ، مركز دراسات الكوفة (2021/8/16-15)
- مؤتمر شؤريشى تهيلول ، جامعة دهوك (2021/9/13-12)
- مؤتمر مئوية العراق بين كردستان والعراق ، جامعة زاخو (2021/8/24-23)
- مؤتمر ظاهرة ادمان الاطفال على المخدرات في زمن الكوفيد ، جامعة كوفة وجامعة تكريت (2021/6/30-29)
- مؤتمر العنف ضد النوع الاجتماعي : سياسات وحلول ، الجامعة التقنية الجنوبية / الناصرية (2022/12/12)
- مؤتمر پرسی ئینتیمایو نیشتمانسازی له هه‌ریکی کوردستان ، كلية الاداب جامعة صلاح الدين (2023/3/2-1)

### **Funding and academic awards:**

- List any bursaries, scholarships, travel grants or other sources of funding that you were awarded for research projects or to attend meetings or conferences.

### **Professional memberships:**

- Editorial Board Member of Urban and Regional Planning (URP) ISSN Print: 2575-1689; ISSN Online: 2575-1697 / <https://www.sciencepg.com/j/urp/> from December 22, 2022 to December 22, 2024

### **Professional Social Network Accounts:**

- Google Scholar
- Research Gate
- Academia.edu
- ORCID
- LinkedIn
- Scopus ID

It is also recommended to create an academic cover letter for your CV, for further information about the cover letter, please visit below link:

<https://career-advice.jobs.ac.uk/cv-and-cover-letter-advice/academic-cover-letter/>