

**ACADEMIC  
CURRICULUM VITAE**

1. **Name - Surname** : Can Kara
2. **Title:** : 05/07/1977
3. **Educational Background:** : Doçent

<b>Degree</b>	<b>Department/Program</b>	<b>University</b>	<b>Year</b>
Bachelor's	Şehir ve Bölge Planlama	Dokuz Eylül Üniversitesi	1998
Master's	Şehir ve Bölge Planlama	İzmir Yüksek Teknoloji Enstitüsü	2000
PhD	Mimarlık	Doğu Akdeniz Üniversitesi	2013
Assist. Prof.	Mimarlık	Yakın Doğu Üniversitesi	2020
Assoc. Prof.	Mimarlık	Yakın Doğu Üniversitesi	2022

<b>Akademik Görev</b>	<b>Üniversite</b>	<b>Tarih</b>
Yarı Zamanlı Öğretim Görevlisi	Doğu Akdeniz Üniversitesi Mimarlık Fakültesi Mimarlık Bölümü	2011-2016
Tam Zamanlı Öğretim Görevlisi	YDÜ Mimarlık Fakültesi Mimarlık Bölümü	Eylül 2017 - Günümüz

**6. Supervised Master's and PhD Theses:**

**6.1. Yüksek Lisans Tezleri**

- Evaluating The Urban Growth of Abuja,Nigeria Using Mce And Gis / Jaafar Abdullahi Shuaibu
- Measuring accessibility and utilization of parks in Gönyeli, Cyprus / Amin, Ramyar Mohammed M.
- Green Corridor Analysis as an approach for environmental sustainability in jordan / Almasrı, Abdelfattah Jamil.
- Examining Walkability of Streets: Comparison of Ismet Inonu and Osman Pasa Streets in North Cyprus / Mohammed Darwich
- Sustainable Urban Development Kyrenia, North Cyprus / Abdulla Hamdan
- Tarihi Kentlerde Koruma Kavramı ve Turizm Kaynaklı Değişimlerin Kent Dokusu Üzerindeki etkileri / İpek Yaralıoğlu
- The Public Spaces During Covid-19 Pandemic / Humam Helmi
- Analysis of Social Sustainability for Neighborhood Area: Case Study Addis Ababa Ethiopia / Robel Siltan Seyoum

**7. Publications**

**Articles Published in International Peer-Reviewed Journals (SCI, SSCI, AHCI, ESCI, Scopus):**

- Kara C., Doratlı N., **Application of GIS/AHP in Siting Sanitary Landfill: A Case Study in Northern Cyprus**, Waste Management & Research Journal, 2012, <https://doi.org/10.1177/0734242X12453975>

- Kara C., Doratlı N., **Predict and Simulate Sustainable Urban Growth by Using GIS and MCE Based CA. Case of Famagusta in Northern Cyprus**, Sustainability 2021, 13(8), 4446; <https://doi.org/10.3390/su13084446>
- Kara, C.; Iranmanesh, A. **Modelling and Assessing Sustainable Urban Regeneration for Historic Urban Quarters via Analytical Hierarchy Process**. Land 2023, 12, 72. <https://doi.org/10.3390/land12010072>
- İnançoğlu, S., Özden, Özge, & Kara, C. (2020). **Green Corridors in Urban Landscapes, Case Study Nicosia Pedieos River**. European Journal of Sustainable Development, 9(1), 1. <https://doi.org/10.14207/ejsd.2020.v9n1p1>
- Al Masri, A., Özden, Özge, & Kara, C. (2019). **Green Corridor Development as an Approach for Environmental Sustainability in Jordan**. European Journal of Sustainable Development, 8(3), 418, <https://doi.org/10.14207/ejsd.2019.v8n3p418>
- Atak M, Kara, C., and Asilsoy B et al. (2019). **The urban heat island in a coastal Mediterranean city: The case study of Kyrenia, Cyprus**. International Journal of Advanced and Applied Sciences, 6(8): 1-8, <https://doi.org/10.21833/ijaas.2019.08.001>
- Shuaibu, J.A. and Kara, C. (2019). **Evaluating suitability for sustainable urban growth of Abuja by using MCE and GIS**. International Journal of Advanced and Applied Sciences, 6(7): 68-76, <https://doi.org/10.21833/ijaas.2019.07.009>
- Kara C., Akcıt N., **The Multi-Criteria Analysis for Sustainable Urban Growth by Using Fuzzy Method. Case Study Trikomo, Cyprus**, AIMS Geosciences (Accepted October 2021)

#### **. Papers Presented at International Scientific Conferences and Published in Conference Proceedings (SCOPUS):**

- Can Kara, Nuhcan Akcıt, **Traffic Accident Analysis Using GIS: A Case Study of Kyrenia City** Proc. SPIE 9535, Third International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2015), 953514 (June 19, 2015); doi:10.1117/12.2192435
- Can Kara, Nuhcan Akcıt, **Analyzing Green/Open Space Accessibility by Using GIS: Case Study of Northern Cyprus Cities**. Proc. SPIE 9535, Third International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2015), 953513 (June 19, 2015); doi:10.1117/12.2192499
- Can Kara, Nuhcan Akcıt, **Monitoring urban growth and detection of land use with GIS and remote sensing: a case study of the Kyrenia region**. Proc. SPIE 9688, Fourth International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2016), 96881I (August 12, 2016); doi:10.1117/12.2241874
- Can Kara, Nuhcan Akcıt, **Using GIS for developing sustainable urban growth case Kyrenia region**. The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, Volume XLII-3/W4, 2018 Geoinformation For Disaster Management (Gi4DM), 18–21 March 2018, Istanbul, Turkey; doi: 10.5194/isprs-archives-XLII-3-W4-263-2018,

#### **Uluslararası bilimsel toplantılarda sunulan ve yayımlanan bildiri özetleri:**

- Public Space and Local Municipalities International Local Governments Symposium, Eastern Mediterranean University, Salamis Famagusta, 2014
- 

#### **Ulusal bilimsel toplantılarda sunulan ve bildiri kitabında basılan bildiriler**

- Urbanization Politics in Cyprus, Girne American University, Kyrenia, 2015

#### **Ulusal/uluslararası kitaplar veya kitaplarda bölümler**

- Habitat and Species Inventory Manual,
- Hoskara, S. (ed). (to be published in 2024), Kentsel Tasarım: Kuram, Uygulama, Eğitim / Urban Design: Theory, Practice, Education, Ideal Kent Yayınları / Ideal Kent Publications, Ankara, Turkey (Kitap Bölümü)

## 8. Projects

- 2023 - Gazimağusa Trafik Master Planı  
 2023 – Alagadi Özel Çevre Koruma Bölgesi Yönetim Planı Projesi  
 2022 – Lefkoşa Belediyesi Terminal Kentsel Tasarım Projesi  
 2022 – Coğrafi Bilgi Sistemleri ile Lefkoşa Suç Veri Analiz (KKTC Polis Genel Müdürlüğü)  
 2022 - KKTC’de Trafik Kazalarının Coğrafi Bilgi Sistemleri ile Analizi (KKTC Polis Genel Müdürlüğü)  
 2019 – Gazimağusa, İskele, Yeniboğaziçi İmar Planı  
 2018 - Alsancak Menekşe Bölge Kentsel Koruma Projesi  
 2018 – Girne – Çatalköy İmar Planı  
 2015 – Girne Ulaşım Master Planı  
 2013 - Akıncılar Project funded by T.U.B.I.T.A.K. with the cooperation of Cyprus International University  
 2007 - Quality of Life Project funded by T.U.B.I.T.A.K. with the cooperation of Eastern Mediterranean University-Faculty of Architecture Urban Research and Development Center  
 2008- 2009 Natura 2000 Sites in Northern Cyprus Project funded by EU for local government  
 2008-2009 IRG-SAVE GIS and Land Use Project funded by USAID with the cooperation of European Union Coordination Center (EUCC).  
 2007- Solid Waste Management Project for Northern Cyprus funded by EU  
 2005- United Nations Development Program (UNDP), United Nations Official Project Service (UNOPS), “Nicosia Master Plan-New Vision for the Core of Nicosia ----- Phase-II”  
 2004- United Nations Development Program (UNDP), United Nations Official Project Service (UNOPS), “Nicosia Master Plan-New Vision for the Core of Nicosia ----- Phase-I”

## 9. Administrative Responsibilities

### 10. Memberships in Scientific and Professional Organizations

- Anıtlar Yüksek Kurulu Şehir Plancıları Odası Temsilcisi (2023 – 2024)
- Şehir Plancıları Odası Yönetim Kurulu Üyeliği (38. Dönem)
- Şehir Plancıları Odası Başkanı (37 Dönem)
- Şehir Plancıları Odası Başkanı Genel Sekreteri ve YK Üyesi (36. Dönem)
- Şehir Plancıları Odası Yönetim Kurulu Üyeliği (35. Dönem)

## 11. Awards

- Aga Han Award for Architecture – Rehabilitation of the Walled City of Nicosia - 2008

## 12. Undergraduate and Graduate Courses Taught in the Last Two Years

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2021 - 2022	Güz	ARCH309 Urban Planning and Design I	2	0	9

		<b>MİMT309</b> Kent Planlama ve Tasarım I	2	0	1
		<b>MİM 310 – MİM304</b> Kent Planlama ve Tasarım II	4	1	3
		<b>FAE 457</b> Introduction to Geographical Information Systems	0	4	12
		<b>LAR403</b> Town Planning Theory and Applications	2	2	1
		<b>ARC502-511</b> Master Studio I and II (Lisansüstü)	0	3	8
		<b>ARC515</b> Geographic Information Systems (Lisansüstü)	0	3	7
	<b>Bahar</b>	<b>ARCH310 -ARC304</b> Urban Planning and Design	1	3	42
		<b>LAR407</b> Planning of Housing Areas	3	0	
		<b>MİM 310 – MİM304</b> Kent Planlama ve Tasarım II	1	3	30
		<b>FAE436 –</b> Introduction to Archicad	0	3	21
		<b>ARC502-511</b> Master Studio I and II (Lisansüstü)	0	3	3
		<b>ARC594</b> Sustainable Urban Development (Lisansüstü)	3	0	8
<b>2022 - 2023</b>	<b>Güz</b>	<b>ARCH309</b> Urban Planning and Design I	2	0	1
		<b>MİMT309</b> Kent Planlama ve Tasarım I	2	0	1
		<b>ARCH310 - 304</b> Urban Planning and Design	1	3	12
		<b>FAE 373</b> Introduction to Geographical Information Systems	0	4	2
		<b>LAR403</b> Town Planning Theory and Applications	2	2	5
		<b>FAE389 –</b> Street Planning and Design	3	0	1
		<b>ARC502-511</b> Master Studio I and II (Lisansüstü)	0	3	2
		<b>ARC515</b> Geographic Information Systems (Lisansüstü)	0	3	
	<b>Bahar</b>	<b>ARCH310 – ARC304</b> Urban Planning and Design	1	3	27
		<b>LAR407</b> Planning of Housing Areas	3	0	4
		<b>MİM 310 - MİM304</b> Kent Planlama ve Tasarım	1	3	22
		<b>FAE436 –</b> Introduction to Archicad	0	3	4
		<b>ARC502-511</b> Master Studio I and II (Lisansüstü)	0	3	2
		<b>ARC594</b> Sustainable Urban Development (Lisansüstü)	3	0	5