

Name: Aminreza Iranmanesh

Nationality: Iranian

| +90 533 823 6214 | aminreza.iranmanesh@neu.edu.tr | iranmanesh64@gmail.com |

Faculty of Architecture, Near East University, Lefkusa, KKTC, via Mersin 10, Turkey

Education:

PhD | 2012- 2019 | EASTERN MEDITERRANEAN UNIVERSITY

- CGPA: 4 out of 4
- Thesis Entitled: "Exploring the Distribution of Urban Socio-Spatial Interactions through the Perspective of Digital Mobile Communication"

MASTER OF SCIENCE IN ARCHITECTURE (M.S) | 2010-2012 | EASTERN MEDITERRANEAN UNIVERSITY

- CGPA: 3.96 out of 4
- Thesis Entitled: "Territorial Aspects of Place Definition: Exploring the Gap Within and In-Between Territories"

BACHELOR DEGREE IN ARCHITECTURE | 2004-2009 | SABA FACULTY OF ART AND ARCHITECTURE, SHAHID BAHONAR UNIVERSITY OF KERMAN, IRAN.

- GPA: 17.23 out of 20
- Graduation Project (19.75/20): Designing an educational space for blind and low-vision children.

Teaching Experiences

- Full-Time lecturer at Faculty of Architecture, Near East University, Spring 2020-Present
- Part-Time Instructor at Department of Architecture, Eastern Mediterranean University Fall2018-Fall 2020
- Full-Time research assistant at "Urban Research & Development Center" Eastern Mediterranean University, 2016-2018
- Full-Time Teaching Assistant at the Faculty of Architecture 2015-16
- Design Team Member: "TASAR-Design and Research Center" 2015-16
- Full-Time Teaching Assistant at the department of architecture, Eastern Mediterranean University 2010- 2015
- T.A. Representative of the Department of Architecture, EMU, 2013-14

Courses Given

- FARC 101: Basic Design Studio I, Fall 2019-20
- ARCH 292: Architectural Design Studio – II, Fall 2018-19, Spring 2018-19
- ARCH 281: Computer-Aided Design – I, Fall 2014-15, Spring 2018-19
- FARC 142: Introduction to Design Technology, Spring 2014-15, Fall 2019-20
- ARCH 385: Digital Communication in Architecture, Fall 2018-19, Spring 2018-19, Fall2019-20
- ARCH 244: Architectural Construction and Materials – II, Fall 2018-19, Spring 2018-19
- ARCH 355: Process of Urban Design, Fall 2018-19, fall 2019-20
- ARC 204: ARC 204 Comp. Aided Drawing II, Spring 2019-20
- ARC 304 Planning and Urban Design, Spring 2019-20
- FAE 458 DIGITAL COMM. IN ARCH., Spring 2019-20

- ARC 402 Graduation Project, Spring 2019-20

Guest lecture

- ARCH 505: Advanced Research Methods: a lecture on “quantitative research methods and tools” Spring 2017-18, Fall & Spring 2018-19, fall 2019-20

Teaching Assistant of Undergraduate Design Studio

- ARCH 292: Design Studio II, Spring 2010,
- FARC 101: Basic design studio I: an introduction to architectural design, Fall 2011
- FARC 102: Basic design Studio II: an introduction to architectural design, Spring 2011
- ARCH 391: Architectural Design Studio-III, Fall 2012-13
- ARCH 391: Architectural Design Studio-III, Spring 2012-13
- ARCH 292: Architectural Design Studio-II, Fall 2013-14
- ARCH 291: Architectural Design Studio-I, Spring 2013-14
- ARCH 392: Architectural Design Studio-IV, Fall 2014-15
- ARCH 392: Architectural Design Studio-IV, Spring 2014-15
- ARCH 492: Architecture Graduation Project, Spring 2014-15

Graduate Studio TA

- UDES502-1: Master of urban design Studio I&II, Entitled: “Slow city, Iskele”. Spring 2012-13

Teaching Assistant of Undergraduate Courses

- FARC 142: Introduction to Design Technology, Fall 2012-13
- FARC 142: Introduction to Design Technology, Spring 2012-13
- FARC 104: Graphic Communication – II, Fall 2013-14
- ARCH 342: Working Drawing, Fall 2013-14
- ARCH 281: Computer-Aided Design – I, Spring 2013-14
- FARC 142: Introduction to Design Technology, Spring 2013-14
- INAR 383: Professional 3D Model and Rendering for Designers, Fall 2015-16
- FARC106: Freehand Drawing and Rendering, Spring 2015-16
- INAR348: Finishing and Detailing, Spring 2015-16
- ARCH281: Computer-Aided Design – I, Fall 2016-17
- INAR381: Computer 3D Model and Rendering, Fall 2016-17
- ARCH 190: Summer practice I, 2015-16

Design Projects

Design Team Member: AYLUGA Doğal Yaşam Parkı: Famagusta Wetland ecological heritage preservation project, 2018-present

Team Member: Gazimağusa – İskele – Yeniboğaziçi İmar Planı, 2018-present

Design Team Member: Eastern Mediterranean University Campus Master Plan, URBAN RESEARCH & DEVELOPMENT CENTER, 2016-2018

Team Member: ALSANCAK – Menekşe Bölge Doku Koruma ve Tasarım Rehberi

Design Team Member: Faculty of Education Central Lecture Hall, Eastern Mediterranean University, TASAR-Design and Research Center, 2015-2017

Design Team Member: Faculty of Education, Office Building, and Eastern Mediterranean University, TASAR-Design and Research Center, 2015-2017

Design Team Member: MEHMETÇİK BELEDİYESİ ATATÜRK MEYDANI (BALANOKKO MEYDANI) VE YAKIN ÇEVRESİ KAMUSAL ALAN DÜZENLEMESİ FİKİR PROJESİ, 2015-2016

INDEX Articles

Iranmanesh, A., & Atun, R. A. (2018). Exploring the spatial distribution of geo-tagged Twitter feeds via street-centrality measures. *URBAN DESIGN International*, 23(4), 293-306.

Social media and spatial accessibility of urban space: exploring the formation of socio-spatial interactions through geo-tagged Twitter data (under review).

Exploring the effects of micro-climate on spatio-temporal pedestrian movement patterns through geo-tagged Twitter data (under review).

Conference Papers

A Iranmanesh, R A Atun (2019). Reading Urban Spaces through Agent-Based Simulation in Light of Mobile ICT. Proceedings of the 36th International Conference of CIB W78, Newcastle-upon-Tyne, UK, 18-20 September, pp. 1032-1043, <http://itc.scix.net/paper/w78-2019-paper-097>

Iranmanesh, A., Zafer Cömert, N., Önal Hoşkara, Ş., 2018. "Reading the sociability of Eastern Mediterranean University (EMU) campus through Twitter feeds", In CyNUM 1st Regional Conference - Urban Morphology in South-Eastern Mediterranean Cities: challenges and opportunities.

Iranmanesh, A., Önal Hoşkara, Ş., Zafer Cömert, N., 2018. "City within city: Exploring the effects of campus borders as a semi-gated community on the surrounding urban space – The case of Eastern Mediterranean University (EMU), Famagusta" In AESOP Public Spaces and Urban Cultures thematic meeting.

Iranmanesh, A. and Atun, A., 2017. "Exploring Patterns of Socio-spatial Interaction in the Public Spaces of City through Big Data" In ISUF 2017 XXIV International Conference on City and Territory in the Globalization Age, Proceedings.

"Conflicted Cities and Gender Segregation in Urban Public Space", 6th International Conference on Gender Studies GWP 2017

"Personalization in repetitive housing patterns as a new aspect of vernacular architecture", 6th International Seminar on Vernacular Settlements, Contemporary Vernaculars: Places, Processes, and Manifestations, April 19-21, 2012, Famagusta, North Cyprus.

Experience

Editorial Office: Journal of Urban Research and Development (JURD)

Associate Editor: CyNUM 2018: Urban Morphology in South-Eastern Mediterranean Cities: Challenges and Opportunities, Proceedings.

Active member of CYNUM – Cyprus Network for Urban Morphology

URDC 2018, European Year of Cultural Heritage Seminar Series: organization team, Spring 2018

2018 International Day for Monuments and Sites: organization team, Spring 2018

A WORKSHOP ON URBAN DISCOURSE INCLUSIVE LANDSCAPES HERITAGE & IDENTITIES LANDSCAPE & DEMOCRACY: Joint event of EMU Urban Research and Development Center & EMU Department of Architecture & Bilkent University Department of Urban Design and Landscape Architecture, Fall 2017

Dünya Şehircilik Günü Tanıtım Sunumları Event Series: organization team, Fall 2017

DAÜ'de 18 Nisan Uluslararası Anıtlar ve Sitler Günü Kutlamaları: organization team, Spring 2017

World Heritage Day 2017, cultural heritage and sustainable tourism: Organization Team

Vice-President of The Iranian Society in North Cyprus 2016-17

- International relations

World Heritage Day 2016: Global Challenges and Local Solutions: Organization team

Muratağa Atlılar Sandallar Şehitleri Anıt Mezarları Competition: Organization committee, 2015-16

International Conference, Unspoken Issues in Architectural Education, UIAE, North Cyprus 2014

- Preparation of proceeding publication ISBN: 978-975-8401-91-8
- Conference Secretary and organization team.

Oikodomos Program, Erasmus Program

- Housing research, 2010-2011
- The workshop, held in Istanbul Technical University, May 2011

6th International conference in vernacular settlements ISVS-6, North Cyprus 2012: Organization Committee

Second International Design Week, May 2012, Eastern Mediterranean University: Organization Committee

Third International Design Week, May 2013, Eastern Mediterranean University: Organization Committee

6th Ahmet Behaeddin Student Awards Competition organized by EMU faculty of architecture, May 2012: Organization Committee

President of Saba Student Scientific Association of Architecture –Shahid Bahonar University, Kerman, May 2006- May 2007

Research Interests

Urban Analytics and mixed methods

Spatial exploration: space syntax, centrality analysis, VGA
Socio-spatial network analysis
2D and 3D Geographic Information System
Big-data
Theories of architecture and urban design

Other Practices

- Worked in summers 2006 and 2007 as Cad and 3d model maker operator in Farazan Kerman.Co, Kerman, Iran.
- Worked as a photographer, November 2008- January 2008, for Iran National Institute of Cultural Heritage, Kerman, the photogrammetric documentation of the historic urban tissue of Kerman.
- Consolatory in renovation planning of Kerman historical church for Iran National Institute of cultural heritage, Kerman.
- Modelling, rendering and produce the short animation for revival planning of Kerman historical church for Iran National Institute of Cultural Heritage, Kerman.

SKILLS

- Geographic Information System (GIS-QGIS).
- Spatial Statistics.
- Space syntax analysis
- Urban Street Centrality Analysis
- Statistical analysis (SPSS, Excel).
- Social Network Analysis (Gephy, NodXL).
- 3D Modelling and Animation in Autodesk MAYA & 3D MAX
- Lumion render engine
- Graphic and poster design
- Auto CAD Software.
- Photoshop- InDesign
- Studio and Outdoor Photography
- Cinematography and Video Editing

OTHER

- Photography Exhibition Entitled "Sun, Soil, and Water" Department of Architecture January 2017
- Contribution to the NAAB (National Architectural Accrediting Board) Substantial Equivalency, EMU Department of Architecture, 2012-2015
- Contribution to the process of achieving full accreditation of the undergraduate program in architecture by the Turkish council of accreditation for architecture (MIAK) at EMU department of architecture, 2011
- Second place at the photo marathon competition May 2013, Faculty of architecture, EMU.
- Third place at the photo marathon competition May 2012, Faculty of architecture, EMU.
- first place of photography competition (subject: people and Architecture) Shahid Bahonar University, 2006
- One of the chosen Photo for the national exhibition of Roshd competition (subject: society) from over 2100 participant.
- First place of the student design competition for the entrance square of Bam City (2008).
- As a topmost mark of B.A final Project in Saba faculty of Art and architecture (19.5/20)
- First place at VII Sand sculpture festival & Competition, EMU, 2013
- First place at VII Sand sculpture festival & Competition, EMU, 2014

LANGUAGES

- Persian – Native
- English- Fluent (TOEFL IBT 102)
- Turkish- Intermediate

Portfolio and all certificates will be available on demand.