# Harun EKİNOĞLU (Ph.D.)

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#### **EDUCATION**

Ph.D., Urban and Regional Planning (*summa cum laude*, GPA3.92/4.0) 2010-2017 Istanbul Technical University-School of Architecture Istanbul, Turkey

Dissertation: Measuring and Visualizing Urban Morphology through Information Entropy Theory

Visiting Scholar (TUBITAK Research Fellow)

2014 -2015

Columbia University-GSAPP & Earth Institute & Urban Design Lab.

New York City, USA

MSc, Urban Planning and Policy Design (GPA 3.6/4.0)

2007-2009

Politecnico di Milano-Faculty of Architecture and Society (full fellowship)

Milan, Italy

BA, Urban Design & Landscape Architecture (GPA 3.3/4.0)

2001-2006

Bilkent University-Faculty of Fine Arts, Design and Architecture (full fellowship)

Ankara, Turkey

#### PROFESSIONAL EXPERIENCE

Adjunct Faculty/Faculty (Assist. Prof.)

2018/09 - Now

Haliç University, Department of Architecture Istanbul-Turkey

- Teach various courses in the field of Urban Design and Architecture
- Set up Urban Design Research Center for the University

Urban Designer and Landscape Architect Istanbul Metropolitan Municipality

2009/02 – 2019/04 Istanbul-Turkey

Designed & Co-developed and managed various urban development and urban design projects including:

- Managed Istanbul's "City of Design" candidacy process & preparation of the application for the UNESCO Creative Cities Network Program's City of Design Title. (Istanbul has been entitled as "UNESCO City of Design" in 2017 October.)
- Nuruosmaniye Yerebatan Street Urban Design Project
- Beyazit Square and Vicinity Urban Design Project
- Sultanbeyli Square Urban Design Project
- Gaziosmanpaşa Küçükköy Square Urban Design Project
- Industrial Design Competition for "Istanbul's Taxi of Tomorrow"
- Istanbul's Yenikapi Transfer Point & Archaeo-park Area Urban Design Project (worked with Peter Eisenman, Michael Sorkin, Massimiliano Fuksas, Odile Decq, Süha Özkan)
- Galata Historic District Rooftops and Streetscapes Improvement and Urban Design Project
- Istanbul's Fatih District Aksaray Square Urban Design Project

Urban Designer & Landscape Architect

2007/6 - 2007/8

IPK International World Tourism Marketing Consultants GmbH

Istanbul-Turkey

Designed Kazakhstan's Kenderly Beach Resort Development & Urban Design Project as freelancer.

Designer & Co-Curator

2006/9 - 2007/2

Dalokay Architecture & Design Studio

Ankara, Turkey

Curated the exhibition "Master Piece Projects of Vedat Dalokay:

A Prominent Turkish Architect' held at Ankara Association of Independent Architects as freelancer.

Urban Designer & Landscape Architect Bilkent University Academic Advisory-NGO Co-Project Designed Main Square for the City of Tunceli voluntarily. 2005/9 - 2006/4 Ankara, Turkey

## SCHOLARLY PUBLICATIONS & CONFERENCE PROCEEDINGS

A mathematical explanation of spatial relationality in the built environment (sci-Peer Review). H. Ekinoğlu. *New Design Ideas*, Vol.2, No.2, 2018, pp: 76-96. November 2018.

Analytical Measuring of Spatial Layouts through Multi-Scalar Adjacencies: Lower Manhattan Case Area (sci-Peer Review). H.Ekinoğlu, S. Du, B. Koç. CyNUM *1<sup>st</sup> Regional Conference, "Urban Morphology in South-Eastern Mediterranean Cities: Challenges and Opportunities"*, May 14-16, 2018. UN Buffer Zone, Nicosia, Cyprus.

Favorite design vs. good design: Taxi design competitions in Istanbul and New York City. (Book by Lambert Academic Publishing, ISBN: 978 3330 064898). H. Ekinoğlu, September 2017.

Analytical measuring and visualization of spatiotemporal change in built environments: Beyazit Square case study area in Istanbul (sci-peer review). H. Ekinoğlu, A.S. Kubat. *Journal of Planning*, pp362-374. 2017, V. 27/3.

Modeling spatial wholeness in cities using information entropy theory (sci-Peer Review). H. Ekinoğlu, A.S. Kubat, R. Plunz. *A*|*Z ITU Journal of the Faculty of Architecture*, pp. 47-61, 2017, V.14/3.

Measuring and visualization of spatial change using information entropy: Beyazit Square case area in Istanbul (Peer Review). H. Ekinoğlu, A.S. Kubat. SSS11, Proceedings of the 11<sup>th</sup> Space Syntax Symposium, paper #58, July 3 - 7 2017, Lisbon, Portugal.

How did the wholeness in Beyazit Square change in the last sixty years? (Peer Review). H. Ekinoğlu, A.S. Kubat. In "Protocols, Flows and Glitches" (eds. Raonic, Herr, Wash, Westerman, Zhang) Proceedings of the 22nd International Conference on Computer-Aided Architectural Design Research in Asia (CAADRIA 2017)" pp. 61-67, April 3-7 2017.

Does favorite design lead to good design? : Taxi design competitions in Istanbul and New York City (sci-Peer Review). H. Ekinoğlu, G. Turan. A|Z ITU Journal of the Faculty of Architecture, pp.309 – 325, 2015, V.12/3.

Modeling urbanization using big data-intense methodologies for spatial translations (Peer Review). H. Ekinoğlu. Poster Presentation at *Eco-city World Summit 2015*, UAE, Abu Dhabi, October 2015.

The effect of built space on wayfinding in urban environments: A study of the historical Peninsula in Istanbul (Peer Review). A.S. Kubat, A. Özbil, Ö. Özer, H. Ekinoğlu. Paper# 8029. *Proceedings of 8th International Space Syntax Symposium, January 3-6, 2012.* Santiago, Chile.

Atomic activation model: An urban renewal methodology proposal for the historic city of Antakya (Peer Review). H. Ekinoğlu. *Proceeding of ECOCITY 2008 World Summit,* (As a TUBITAK Fellow), April 2008, UC Berkeley, San Francisco, USA.

A professional accreditation model proposal for landscape architects in Turkey: Accrediting the Competences (Peer Review). H. Ekinoğlu, N. Ergüleci. *Proceedings of Turkish Landscape Academics Ensemble Meeting*, Ankara, Turkey, November 2009.

How to recover inner city historic slums? (Technical note & view). H. Ekinoğlu. A Review on *Floraplus National Periodical of Landscape Architecture*, Turkey, July 2006.

A multi-dimensional approach to historic district renewal (Technical note & view). *Mimdap.org*. H. Ekinoğlu, M. Durusu, G. Gerekli, S.

#### REFEREEING IN REFEREED JOURNALS

*Socio-cultural Identity in the Age of Globalization* by N. Salingaros. Published in New Design Ideas Vol.2, No.1, pp.5-19 (2018).

*Applications of the Golden Mean to Architecture* by N. Salingaros. Submitted to Symmetry: Culture and Science. Symmetries and Proportions in Architecture (2018).

The relationship between Architecture and Symmetry in Persian Architecture: A Case Study of Sheikh-Lutf-Allah mosque in Isfahan by A. Danaeinia, M. Fattahpour. Submitted to Symmetry: Culture and Science. Symmetries and Proportions in Architecture (2018).

Adaptive vs. Random Complexity. N. Salingaros. Submitted to New Design Ideas, 2(2), 5-19 (2018).

#### PRESENTATIONS & EXHIBITIONS & OTHER INVOLVEMENTS

2010/10 Presentation of "Urban Design in the Creative Intersection of Space, Culture, and Identity" at the Istanbul Design Week & Human Cities Joint Festival: Istanbul-Brussels Festival theme: "Re-making of Public Space" Istanbul, Turkey.

2010/02 Presentation of "Macro and Micro Scale Urban Planning and Design Strategies of Istanbul" on behalf of the City of Istanbul at the Seoul 2010 World Design Capital Summit (Seoul, South Korea).

2009/6 & 2009/2 Presentation of "Urban Green Corridors Proposal for Istanbul" at International "Le-Notre" Thematic Network of Landscape Architecture Webinar

2009/4 Project Exhibition of "Milano Mifamale / Love and Hospitality in Milan "at the International Milan Furniture Fair and Design Week Salone del Mobile 2009, Milan, Italy.

2006/8 Active involvement at Co-Research Project by Tokyo Metropolitan University & Bilkent University "Post-earthquake urbanization process in the City of Izmit after the 1999 Marmara earthquake" field assessment. Kocaeli, Turkey.

#### TEACHING EXPERIENCE & INVITED TALKS & GUEST CRITICS

2014-2015 Fall-Spring. Visiting Scholar at Columbia University, GSAPP, Urban Design Master Program, Urban Design Studio.

2018/03 Invited Lecturer for the Faculty of Architecture at Amasya University, Amasya, Turkey

2017/11 Invited Lecturer for the Department of Architecture, "Architecture of the City" course at Kadir Has University. Istanbul, Turkey.

2016/11 External Critic for Alanya Urban Design Studio, Bilkent University, Department of Landscape Architecture and Urban Design. Ankara, Turkey.

2014/12 Workshop Facilitator for 2-day workshop "Governance and Local Administration / Feasibility and Implementation" in Istanbul Design Biennial project "Istanbul Smart City Information Hubs" Istanbul, Turkey.

2013/07 Evaluation Committee Membership for Galata Neighborhood Association & ITU Dept. of Landscape Architecture & Istanbul Metropolitan Municipality joint competition of "Living and Life-evoking Terrace and Rooftop Gardens of Galata" Istanbul, Turkey.

2013/05 External Critic for Istanbul Bilgi University & Institute of Information Design Japan's International Design Workshop of "Istanbul Smart City Communications" Istanbul, Turkey.

2012/10 Invited Lecturer for Istanbul Bilgi University & Institute of Information Design Japan's International Design Workshop of "From A to Z Discovering & Documenting Istanbul" Istanbul, Turkey.

2012/07 External Critic for Istanbul Design Studio Projects at the University College of London's Masters of Urban Design Program. London, UK.

## **COURSES TAUGHT**

Urban Morphology, Istanbul Technical University, School of Architecture, TA (2013-2014 Fall) Urban Design Studio-Columbia University, GSAPP, (with R. Plunz) (2014-2015 Fall & Spring) Architectural Design Studio II, Haliç University, Adjunct Faculty (with Erdinç, J. E.) (2018-2019 Fall) Urban Design Studio, Haliç University, Full-time Faculty (2018-2019 summer)

## FELLOWSHIPS & AWARDS

- 1-TUBITAK Ph.D. Research Fellowship 2014-2015(Turkish Academy of Technology and Sciences)
- 2-Doctoral Studies & Research Grant of Istanbul Technical University 2017-2016
- 3-Doctoral Studies & Research Grant of Istanbul Technical University 2013-2014
- 4-8<sup>th</sup> International Space Syntax Symposium, Best PhD Student Research & Presentation at Teaching Space Syntax Workshop.
- 5-Full Higher Education Scholarship for Master Study by Polytechnic University of Milan 2007-2009
- 6-Full Education Scholarship for Undergraduate Study by Bilkent University, 2001-2006
- 7-Award for the Best 5<sup>th</sup> (Honorable Mention) Among the 126 International Entrants at International UNESCO & UIA & Carleton University International Urban Design & Brief Competition, World Urban Forum III sub-event in 2006 July for our urban design proposal of "Use of Atomic Activation Energy Metaphor as a Sustainability Model of Historic City Regenerations" (H. Ekinoğlu, M. Durusu; G. Gerekli, S. Yücesan, S. Patır) (Vancouver, Canada)

8-Barış Eyikan Kılınç Merit Award at Annual Urban Design Graduation Studio Projects Competition by Bilkent University, Department of Landscape Architecture and Urban Design 2006 (Ankara, Turkey)

# **SKILLS & LANGUAGES**

**Computer:** 

GIS

Adobe Creative Suite CAD Software

Vectorworks

Archicad

Languages:

English (Fluent) Turkish (Native)

French (Upper-Intermediate)

Italian (Upper-Intermediate)