

NİLÜFER KOZİKOĞLU

MArch, professional architect, visiting professor
URBAN ATOLYE workshop for design and production
Atatürk Oto Sanayi 2.Kısım 27.Sokak 1093 Maslak İstanbul, TURKEY
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PROFESSIONAL

Founder partner Urban Atölye workshop for design and production, 2015- present
Founder, Nilüfer Kozikoğlu agency for architectural design and research, 2008- present
Director, partner, Tuspa agency for architecture, consultancy, engineering services, 2004- present
Supervising Architect, Tuspa agency for architecture, consultancy, engineering services, 1999-2001
Senior Architect, ProArch, design and contractor for interiors, Yapı Kredi Operations Center site team 1996-1999
Freelance architect, 1995-1996

EDUCATION

MArch, graduate of Architectural Association, Design Research Laboratory 2002
BArch, Mimar Sinan University, Department of Architecture 1995, in top ten on average GPA (7th)

PROJECTS:

Bandırma Park International Competition, 2nd Prize winner, 2017
Refitting in preserved Building, Bebek, 2016
Arilite and Alvetot, concrete structural installations, 2015, 2016
Private estate restitution project Beylerbeyi, 2015
Kayseri Psychiatric Hospital, design 2012-14
MA Health Tourism Center, Concepte and preliminary designs, 2014
Istanbul University estates 1st stage masterplan reporty, 2010
Bakırköy Psychiatric Hospital ste Masterplan 2009-11
Fibrous Structures Exhibition, Garanti Gallery, 2008
Reconstruction in Preserved Building, Bebek, 2007
Forsen Sennebogen Service Center, 2006
UIA Valley design competition 2nd prize, 2005
Bolu German Red Cross Hospital, design and control works, 2000-01
other various interior works, and building schemes

TEACHING AND RESEARCH APPOINTMENTS

studios and seminars

ARCH 401, Forth year studio, Bilgi University, fall 2017
IDDR, Introduction to digital Design and Robotics, A.Gul University, fall 2017
ARCH 301, Third year studio, A.Gul University, fall 2017
ARCH 113-114, Representation course, Kadir Khas University, 2016
ARCH 102, First year design studio, Kadir Khas University, 2015
ARCH 322, 326, computational design seminars, İzmir University of Economics, 2015
ARCH 401, 4th year design studio co-tutor, 2014 -2015
“Sayasaya Design by Syntax” ARCH 420, İzmir University of Economics, on digital design, 2014
“SayaSaya, Istanbul public transportation network” research on Network forms and concepts in urban design, coauthored with Nircan, A.K., Yıldız Technical University Computer Aided Architectural Design Graduate Program seminar course 2011, 2012
“first year architectural design studio” at Yıldız Technical University
“SayaSaya, Fundamental, the Building Block” urban installation 2011

“plot” cotutors with F. O. Akipek, M. Erdoğan, S.Okem, stage design 2008
“çarşı” housing design, 2005
”introduction to architectural design” at Yıldız Technical University
“SayaSaya, Domain of the grain” 2010
“material works” 2007, 2009 cotutored with F. O. Akipek, M. Erdoğan
“Dissection” 2004,
“disembodied proximities “ co-tutor with Belek,M., Fialho, F. And Aksoy, M. at multimedia design course Information Technologies in Design graduate course of Istanbul Technical University spring 2006
“D-Studio” co-tutor with Belek,M., Fialho, F. and Aksoy, M at MTZ architectural design graduate program Istanbul Technical University spring 2005
”Concepts in information technologies” graduate course at Yıldız Technical University Computer Aided Architectural Design Graduate Program yearly seminar course in 2004, 2005, 2007

International events, installations and workshops

“designers collection” exhibition of Urban Atolye at Design Week Istanbul, 2017
“AlveOsis:Animat” invited installation at Experimental Works event in IV.International Architectural Biennale Antalya 2017
“Arilite” a permanent concrete wall installation, Istanbul Design Biennial, 2016
“nForm nScript” Betonart Yaz okulu küratörlüğü, Adana, 2016
“Space and Possibility” designer spaces. “LiveDisplay, an installation of a weblog to a room, Karaköy Rum Okulu, 2014
“Productive City” IAAC global summer school Istanbul Sessions, director, tutor, ITU Taşkışla, 2013
“ikidebir: a game to model relationships” workshop at ODTU, ITU, YTU, BAU, KU, tutor with AKNircan 2009-2013
“networked spaces “workshop at Kayıtdışı event, Yıldız Technical University, tutor with Nircan, AK. Uskudarlı, S.,2009
“Insterscalar Systemic Operations”, International onsite design workshop, director, tutor, 2008
“ Fibrous Structures 2”, International workshop on Concrete assemblage at Dorset and London, Architectural Association organizer and tutor with EcologicStudio, 2007
“ Fibrous Structures 2”, International workshop on investigation into structural operations with superfluid concrete in Istanbul Architectural Association and İstanbul Technica University event sponsored by Lafarge organized by ITU, tutor and director with EcologicStudio, 2006
“Time and Space Dynamics” 3 day digital design workshop tutor with Fialho, F and Belek, M. at Middle East Technical University, 2005
“Becoming Time and Space” 3day digital design workshop at Yildiz Technical University tutor with Fialho, F and Belek, M., 2004
”Becoming Time and Space II” 3 day digital design workshop at İstanbul Technical University, tutor with Fialho, F and Belek, M., 2004

Lectures, talks, interviews

“Ethics and architecture” interview, May dossier, XXI magazine, 2016
“Inorganic life”, about concrete materiality and formmaking, Khas University, 2015
“powers in diagram”, lecture on digital design and representation, 2014
“Infrastructures”, lecture at architectural design theory course, Istanbul Technical University, 2013
“Relational Dynamic Canvas” at Whois in Twon talks series, SALT Beyoğlu, 2011
Datacity Seminar Series Amber Platform, panel speaker Urban Planning and Data in the Digital Age, 2011
Future Everything:GLONET Lecture on theme of urban growth, 2010
Public presentation at Architecture Foundation, London, 2010
Kent Ve Mimarlık Günleri panelist, by Garanti Galeri, GarajIstanbul, 2008
Fibrous Room exhibition colloqium, OsmanlıBank Museum panelist with EcologicStudio, 2008
6th Digital Design Days presentation at Yildiz technical University with FO Akipek, 2005

Awards, international programmes:

“LogIn Park” second prize for International Bandırma Park landscape urbanism and architectural competition, 2017
selected for London_Istanbul is an international exchange programme, 2009 -2010
“landMark” jury prize at Osmangazi Belediyesi Kizyakup landscape project competition with GUysal BULutürk AMemari OYıldız, 2005
“Fuaye UIA” second prize at UIA2005 World Architecture Congress Design competition for congress valley with FOAkipek CAYücel ECetinkaya, 2004

Exhibitions

“Alve” Superstudio ‘discovering’ talents and design exhibition participaton for Urban Atolye, Superdesign Show, Superstudio Piu, Milan design Week, 2017
“Alveolur computed” entry at group exhibition, Atölye Maslak, Maslak 42, 2015

“Alveolur elemental” entry at group exhibition, Topology, PG Art Gallery, June 2014

“Aril” video installation, Plugin Architects Crossing Paths, curated by Karakuş, G., Istanbul Contemporary, 2013

“Alveolur” soft moulded concrete blob public space installation in Experimental Architectural works at International Architecture Biennale Antalya, 2013

“PostProductions” interactive material installations derived from IAAC Global Summer School, producer, organizer, co designed with Bingol, K.C., Tümerdem, D., Bicer, B., Gündüz G., Koç, O., Şahin, M., exhibition at Chamber of Architecture as part of Experimental Architectural works in International Architecture Biennale Antalya, 2013

“Mimaride Görünmeyen: Çağdaş Türk Mimarisinde Görselleştirme” Sergisi İstanbul Summer Exhibition, 2011

“Mimaride Görünmeyen: Çağdaş Türk Mimarisinde Görselleştirme” Sergisi İzmir, 2011

“Platform for Architecture”, AIACE Conference parallel event exhibiting works of Turkish and American selected architects at YEM İstanbul, 2010

“Fibrous Room: work in research process exhibition for Fibrous Structures Research at Garanti Galeri, 2008

SPEC public installations in Markiz 5th floor, YTU, ITU, BAU, BILGI, a desRes project run by Tuspa, 2005-present

Interactive video installation, ambient screen patterns reflecting remote gangway activity, markiz beyoğlu, 2005

Leisurator, Performative Architecture’ exhibition in Bari, 2004

publications

Books

“İSTANBUL PARA-DOXA /Conversations on the City and Architecture, Boğaçhan Dünderalp, Asli Kıyak İngin, Nilüfer Kozikoğlu”, editor: Pelin Derviş, Garanti Galeri 2010, İstanbul ISBN 978-9944-731-21-8

http://www.obarsiv.com/english/garanti_galeri_publications.html#istp

“Leisurator, Performative and Adaptive Leisure Generator. Kozikoğlu N., Sabatelli, V. and Pastore, M., ISBN: 88-901524-0-0

Article in refereed journal

Kozikoğlu, N. Dursun P., 2015, “Mesh by Motion: An urban strategy of infrastructures”, **Info-Matter** special issue of Next Generation Building, NB01 2015 Vol.2, No.1 155-168

Kozikoğlu, N. Dursun P., 2015, “Thinking and designing with the idea of network in architecture”, ITU **AZ**, Vol 12, No 3, p 71-87

Kozikoğlu, N., Akipek, F.O., 2007 “Prototypes in architectural education: as instruments of integration in the digital era” METU **JFA** 2007/2

Conference Proceedings:

Dursun P., Kozikoğlu, N., Network Thinking and Architectural Design, Space Syntax 11. Symposium, Lisbon, 2017

Dursun P., Kozikoğlu, N. 2014, Designing for the future of the city, IAHS world congress on Housing, 2014

Kozikoğlu, N, Kavlak, E, “Introducing Architectural Design Foundations Through Algorithmic Design And Experimentations With Materials A methodology for freshman class in architecture,” eCAADe 29 International Conference Proceedings, Ljubljana, Slovenia, 2011, p59-66

Kozikoğlu, N, Erdoğan M, Nircan AK, Akipek FO, “Collective Design Network: Systems Thinking (Event-Pattern-Structures) and System Dynamics Modelling as a Design Concept and Strategy”, eCAADe 27 International Conference Proceedings, İstanbul, Turkey, 2009, p533-540

M.Erdoğan, S.Okem, Kozikoğlu, N. Akipek, FO, “Analog Operations as an educational strategy in the first year design studio” Architectural Education Forum, Kayseri, 2009

Aksoy, M., Kozikoğlu, N., “Cultivating transdisciplinary creativity”, EuroPIA’11: **Digital Thinking** in Architecture, Civil Engineering, Archaeology, Urban Planning and Design: Finding the Ways, p205-223

Radio/TV

Talk [Açık Mimarlık](#), Açık Radyo, 2012

interview, CNN turk Design 360 program presented spec, 2005

Magazines:

“Attention” Interview with Hanif Kara, Architecture Unlimited, 2017

“bridges: landscape, structure and infrastructure” article contributed part of Betonart magazine infrastructure dossier by Demirtaş, A. p.25-29, 2014

“Copycats: form machines of empathy and envy” XXI Magazine October Dossier “Common Ground” contribution on Venice Biennale, p38-40, 2012

P.E.A.R. Issue No. 2 Archizine contribution “Interscalar Systemic Design Operations” p: 36-39, 2010

Mimarlıkta Malzeme “Familiar Materials Innovative Operations” Kozikoğlu, N. Oğuz, Z., p92-96

“D-Studio: diagram based design studio” (with MAksoy, Mbelek, Ffialho) Yapı 282, p:60-63, 2005

“Becoming Time and Space studiowork” (with Mbelek, Ffialho) Portfolyo 10, p:86-93, 2004

“2 experiments in education”, Arredamento Mimarlık with Aksoy, M., Belek, M., Fialho, F., p:111-114, 2004

“Leisurator: new technological landscape” Arredamento mimarlık, july issue, p: 48-52, 2004

“Digital Design Techniques”: Tasarım no142, with Akipek, FO., p:138-143, 2004

research groups and projects, collaborations

Epitome on responsive systems design and research, Bingol, KC., Tümerdem, D., Bicer, B., Gündüz G., Koç, O., Şahin, M., Turan, BO., productive City Post productions and IntoMotion workshop series, 2013
SayaSaya series: Investigations on multiple platforms are part of the whole into relational thinking, process design, system dynamics and network assessments, Nircan, AK, Kavlak E, participated at various stages, academic studios, İkidebir workshops, 2009-present
DesRes_ Fulya Özsel Akipek, SPEC and SPAW design research projects, lectures, workshops 2005-2006
Ecologic studio_ London based design office on environmental and parametric design_ urban canopy and exhibition strip for Şişli, fibrous structures workshop, Fibrous Room Exhibitions 2004-2008
Aiborg _architectural intelligence. V Sabatelli and M Pastore: LEISURATOR TM parametric urban park AADRL thesis project 2002, articles and poster presentations, ephemeral structures comp entry 2001-2004
Warp_ time/space dynamics workshops Müge belek, Frederico fialho, urban canopy and exhibition strip for Şişli panopticon competition entry, future library comp entry GOP comp entry , various workshops and studios, 2004-2005
“Flows” Cityscape Research Group- Tuspa, 2006
“Bakırköy Hospital masterplan” at Tuspa NK, 2009
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Jury membership

7th International Concrete Design Competition “Metamorphoses” 2015-6
“A Place for Placelessness” Ytong Architectural Ideas Competition jury 2016
11th. International Young Architects Ideas Awards “Mobile Museum for the Disabled” 2016

Blogs, url

<http://niluferkozikoglu.com/>
<http://sayasaya2011.wordpress.com/>
<http://productivecityistanbul.com/>
<http://ikide1.wordpress.com/>
<http://tuspa.net/>; <http://tuspa.net/blog>
<http://urbanatolye.com/>

Publications About

Experimental Architectural Works, Mimarlık 26, article by Erdönmez, E. on IABA contribution p26-30 11/2013
XXI Magazine “Parametric switch in architecture” Dossier interview by Ertaş, H., p:32-38 2011
Platform for architecture, Aracne Editrice, p:102-103, 2011
“Tuşpa- Nilüfer Kozikoğlu” Grün: die Farbe der Hoffnung“ Arch+ 195 Interview on parametric design and fibrous project, p 132-135, 2009
YeniMimar “the mechanism to explore fibrous structures” 01.2008
Design Engineering AKT, fibrous concrete Istanbul workshop Actar, EU 2008, p 308-315.
Architecture From Control to Design, Parametric Algorithmic Architecture Cover image: Fibrous Structures, project conceived and directed by Claudia Pasquero, Marco Poletto and Nilufer Kozikoglu.
Betonart, 14, 2007 p15-23
Game Set and Match II The Architecture Co-laboratory The Architecture Co-Laboratory: Game Set and Match II: On Computer Games” By Kas Oosterhuis, Lukas Feireiss (editors), episode publishers, Sep 30, 2006
“Un paesaggio eco-meccanico mutante” by Sara Martell, Progettare magazine, p71-79. 2004
“2005 UIA Congress Valley competition” Yapı issue 275 p50-51 2004