



Fax Phone: [+90 212 383 2617](tel:+902123832617)

Other Email: darcinpolat@yahoo.com

Web: <https://darcinpolat.wixsite.com/mysite>

Address: YTÜ Merkez Yeleşke, Barbaros Bulvarı, Mimarlık Fakültesi D Blok

Oda No: 207 BEŞİKTAŞ

International Researcher IDs

ORCID: 0000-0001-9508-0290

Yoksis Researcher ID: 174830

Education Information

- I. Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Mimarlık Anabilimdalı Yapı Programı, Turkey 2008 - 2014
- II. Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Mimarlık Anabilimdalı Yapı Programı, Turkey 2004 - 2008
- III. Undergraduate, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, Turkey 1999 - 2004

Foreign Languages

- I. English, C1 Advanced

Certificates, Courses and Trainings

- I. Project Management, TÜBİTAK 2237 Uygulamalı Ar-Ge Proje Yazımı ve Yönetimi, Yıldız Teknik Üniversitesi, 2014
- II. Vocational Training, LEED and Green Building Principles Course, Turkish Green Building Council (ÇEDBİK), 2013

Dissertations

- I. Doctorate, Yapı İç Hava Kirliliğinin Değerlendirilmesine Yönelik Bir Yaklaşım, Yıldız Technical University, Graduate School of Natural and Applied Sciences, Mimarlık Anabilim Dalı Yapı Programı, 2014
- II. Postgraduate, Yapı İç Hava Kirliliğinin Giderilmesinde Doğal Havalandırma İlkeleri, Yıldız Technical University, Graduate School of Natural and Applied Sciences, Mimarlık Anabilim Dalı Yapı Programı, 2008

Research Areas

Architecture, Building Information, Physical Urban Protection, Structural elements, Building materials, Engineering and Technology

- I. Associate Professor, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2018 - Continues
- II. Research Assistant PhD, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2014 - 2018
- III. Research Assistant, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2008 - 2014

Academic and Administrative Experience

- I. ÖRKAM Mimarlık Fakültesi Temsilcisi, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2022 - 2022
- II. Yapı Lisansüstü Program Yürütücüsü, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2021 - 2022
- III. Staj Başkanı, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2020 - 2022
- IV. Member of the Internship Commission, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2019 - 2022
- V. International Equivalency Commision Member, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2018 - 2022
- VI. Bölüm Tanıtım ve Mezunlarla İlişkiler Komisyonu Üyesi, Yildiz Technical University, Faculty Of Architecture, Department Of Architecture, 2018 - 2022
- VII. Commission Member for Lecturer Exhibition Organization for NAAB Visit, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2019 - 2019
- VIII. Expert Appraisal for Civil Court, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2018 - 2019
- IX. ERASMUS Koordinatör Yardımcısı, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2014 - 2018
- X. WEB Page Commission Member, Yildiz Technical University, Faculty of Architecture, 2013 - 2018
- XI. Commission Member for Architectural Design Courses Exhibition for MIAK visit, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2017 - 2017
- XII. Araştırma Görevlisi Fakülte Temsilcisi, Yildiz Technical University, Faculty of Architecture, 2016 - 2017
- XIII. Research Assistants Repesantative of Department of Architecture, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2015 - 2017
- XIV. Reporter for Student Project Competition of Çuhadaroğlu Alüminyum 2015, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2015 - 2015
- XV. Commission Member for Organizations for first NAAB Visit, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2013 - 2013
- XVI. Committee Member for Emergency Action Planning, Yildiz Technical University, Faculty of Architecture, 2011 - 2012
- XVII. Project Member for EPERBIS, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2011 - 2012
- XVIII. Commencement Organization, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2010 - 2010
- XIX. Commission Member for Exhibition Organization of Student Studio Works, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2010 - 2010
- XX. Reporter for YTU Davutpaşa Campus Main Gate Architectural Design Competition , Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2009 - 2010
- XXI. Matriculation for Summer School, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2009 - 2009
- XXII. Team Member for Interior Design of Architecture Faculty Corridors, Yildiz Technical University, Faculty of Architecture, 2009 - 2009

XXIII. Reporter for Natural Stone Student Proect Competition of IMIB, Yildiz Technical University, Faculty of Architecture, Department of Architecture, 2009 - 2009

Courses

- I. Yapı Malzemeleri, Undergraduate, 2022 - 2023
- II. Constructional Elements of Building 1, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
- III. Mimari Tasarım 3, Undergraduate, 2022 - 2023
- IV. Graduation Thesis, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019
- V. Mimari Uygulama Projesi 1, Undergraduate, 2022 - 2023
- VI. Building Materials, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
- VII. Special Topics in Architecture, Undergraduate, 2021 - 2022
- VIII. Architectural Design 7, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019
- IX. Bina ve Yapı Davranışı, Undergraduate, 2021 - 2022
- X. Architectural Design 2, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
- XI. Architectural Presentation Techniques, Undergraduate, 2021 - 2022
- XII. Doktora Semineri, Doctorate, 2020 - 2021
- XIII. Architectural Presentation Techniques, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
- XIV. Yapı Bilgisi 2, Undergraduate, 2019 - 2020
- XV. Yapı İçi Hava Niteliği, Postgraduate, 2019 - 2020, 2018 - 2019
- XVI. Architectural Design 1, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
- XVII. Yapı Bilgisi 1, Undergraduate, 2019 - 2020
- XVIII. Building Materials, Undergraduate, 2018 - 2019
- XIX. Introduction to Architectural Design, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
- XX. Building Biology, Postgraduate, 2018 - 2019
- XXI. Yapı Elemanları 2, Undergraduate, 2019 - 2020, 2018 - 2019
- XXII. Construction Project, Undergraduate, 2018 - 2019
- XXIII. Constructional Elements of Building 2, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016
- XXIV. Constructional Elements of Building 1, Undergraduate, 2014 - 2015

Jury Memberships

- I. Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, January, 2022
- II. PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, November, 2021
- III. Post Graduate, Post Graduate, Karabük Üniversitesi, January, 2021
- IV. Doctorate, Doctorate, Yıldız Teknik Üniversitesi, January, 2021
- V. Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, July, 2019
- VI. Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, July, 2019

Taught Courses And Trainings

- I. Darçın P., Building, Building Products and Environment, 2017 - 2018
- II. Darçın P., Building, Building Products and Environment, 2017 - 2017

I. Evaluation of Leed ‘Innovation in Design Process’ and ‘Location & Linkages’ Case Study: Diyarbakir Turkey

Tuna Taygun G., Darçın P., Vural S. M.

Open House International, no.40, pp.84-93, 2015 (SSCI)

Articles Published in Other Journals

I. Open Source Architecture and Environmental Improvement Potentials

Eren B., Darçın P.

Kent akademisi (Online), vol.15, no.2. Dicle Üniversitesi Uluslararası Mimarlık Sempozyumu Özel Sayısı, pp.130-140, 2022 (Peer-Reviewed Journal)

II. Examining Traditional Buildings in Terms of Life Cycle: LEED Assessment of Diyarbakir Houses

Tuna Taygun G., Vural S. M., Darçın P., Aykal F. D.

INTERNATIONAL JOURNAL OF ARCHITECTONIC, SPATIAL, AND ENVIRONMENTAL DESIGN, vol.15, no.2, pp.57-79, 2021 (Scopus)

III. Design Principles for Ventilation with Regenerative Results: Vernacular Diyarbakir Houses

Darçın P.

e-Megaron, vol.15, no.4, pp.521-536, 2020 (Peer-Reviewed Journal)

IV. A Conceptual Architectural Design Process For Ventilation In Built Environment

Darçın P.

e-Megaron, vol.15, no.1, pp.25-42, 2020 (Peer-Reviewed Journal)

V. Examination of Volatile Organic Compounds From Building Products in terms of Building Biology

Darçın P., Balanlı A.

e-Megaron, no.13, pp.597-607, 2018 (Peer-Reviewed Journal)

VI. Regeneration - Well How?

Darçın P.

XXI Mimarlık, Tasarım ve Mekan, vol.1, pp.1, 2018 (Non Peer-Reviewed Journal)

VII. An Approach for Determination of Indoor Air Pollution Concentrations

Darçın P., Balanlı A.

Sigma Journal of Engineering & Natural Sciences, vol.6, no.1, pp.55-67, 2015 (Peer-Reviewed Journal)

VIII. The Evolution of Eco-Friendly Built Environment Concept: Regenerative Design Approach

Darçın P.

Mimar.İst Dergisi, pp.50-56, 2014 (Peer-Reviewed Journal)

IX. An Approach for Natural Ventilation in terms of Regenerative Design

Darçın P.

Mimarlık Dergisi, pp.69-72, 2014 (Peer-Reviewed Journal)

X. Principles for Natural Ventilation in Buildings

Darçın P., Balanlı A.

Tesisat Mühendisliği, vol.1, no.128, pp.33-42, 2012 (Non Peer-Reviewed Journal)

Books & Book Chapters

I. A Conceptual Framework for Stages of Regenerative Built Environments

Darçın P.

in: Architectural Sciences and Building & Construction, Murat Dal, Gizem Dinç, Editor, İksad Yayınevi, Ankara, pp.59-

83, 2022

II. Mimari Tasarımda Ürün Kararları

Darçın P.

in: Mimarlıkta Malzeme, Murat Dal, Editor, Livre de Lyon, Lyon, pp.1-26, 2022

III. Examination of Traditional Buildings in terms of LCA: LEED assessment of Diyarbakır Houses

Tuna Taygun G., Vural S. M., Darçın P., Aykal F. D.

YILDIZ TEKNİK ÜNİVERSİTESİ, İstanbul, 2016

IV. Examination of Floor Covering of Saint Antoine Church in terms of User Preferences

Darçın P.

in: Methods and Techniques for Assessment of Visual Impact in Architecture, Prof. Dr. ÇİĞDEM POLATOĞLU, Editor, Yıldız Teknik Üniversitesi, İstanbul, pp.114-132, 2012

Refereed Congress / Symposium Publications in Proceedings

I. Yapı Bilgisi Konularının Öğretimi Üzerine Bir İrdeleme: Sorunlar ve Potansiyeller

Ünal A. Y., Darçın P.

7th International Congress on Architecture and Design, İstanbul, Turkey, 29 - 30 April 2022, pp.158-165

II. Open Source Architecture and Environmental Improvement Potentials

Eren B., Darçın P.

Dicle University 2nd International Architecture Symposium, Diyarbakır, Turkey, 11 - 12 October 2021, pp.463-465

III. Evolving Architectural Design Perceptions towards Ecological and Social Co-Development

Darçın P.

Dicle University 2nd International Architecture Symposium, Diyarbakır, Turkey, 11 - 12 October 2021, pp.93-104

IV. Discussing the Effectiveness of Lecture Courses in Architecture

Darçın P., Hızlı Erklıç N., Durusoy Özmen E., Ünal A. Y., Altun S.

Dicle University 2nd International Architecture Symposium, Diyarbakır, Turkey, 11 - 12 October 2021, pp.607-617

V. Examining the Effects of Space on Indoor Air Pollution Exposure

Darçın P., Balanlı A.

ICONARCH IV INTERNATIONAL CONGRESS OF ARCHITECTURE AND PLANNING SPACE AND PROCESS IN ARCHITECTURE AND PLANNING, Konya, Turkey, 13 - 15 October 2020, pp.403-412

VI. A Discussion on Indoor Air Pollution Exposure Process and Resultant Problems

Darçın P., Balanlı A.

ICONARCH IV INTERNATIONAL CONGRESS OF ARCHITECTURE AND PLANNING SPACE AND PROCESS IN ARCHITECTURE AND PLANNING, Konya, Turkey, 13 - 15 October 2020, pp.391-402

VII. Examining Traditional Buildings in Terms of Lifecycle: Leadership in Energy and Environmental Design Assessment of Diyarbakır Houses

Tuna Taygun G., Vural S. M., Darçın P., Aykal F. D.

The Fourteenth International Conference on Design Principles & Practices, New-York, United States Of America, 16 - 18 March 2020, pp.1-2

VIII. Building User in terms of Indoor Air Pollution Exposure

Darçın P., Balanlı A.

Dicle University, 1st International Architecture Symposium, Diyarbakır, Turkey, 4 - 06 October 2018, pp.1245-1258

IX. Effects of Pollutant Relations on Indoor Air Pollution

Darçın P., Balanlı A.

Dicle University, 1st International Architecture Symposium, Diyarbakır, Turkey, 4 - 06 October 2018, pp.1888-1900

X. Evaluation of LEED 'Water Efficiency' Case Study: Diyarbakır Turkey

Darçın P., Tuna Taygun G., Vural S. M.

11th Conference on Sustainable Development of Energy, Water and Environment Systems, Lisbon, Portugal, 4 - 09 September 2016, pp.21001-21012

- XI. **Examination of Indoor Molds in terms of Building Biology**
Balanlı A., Darçın P., Ceylan A.
4. Çevre Tasarım Kongresi, Bursa, Turkey, 12 - 13 December 2013, pp.413-420
- XII. **Building Products and Cacosmia**
Balanlı A., Darçın P.
6. Ulusal Yapı Malzemesi Kongresi ve Sergisi, İstanbul, Turkey, 7 - 09 November 2012, pp.163-173
- XIII. **Examination of Architectural Design Studio 2 in terms of Students' Perspective**
Darçın P., Vural S. M.
Mimari Tasarım Eğitimi: Bütünleşme 2 Ulusal Sempozyumu, İstanbul, Turkey, 20 - 21 October 2011, pp.278-290
- XIV. **Principles for Natural Ventilation in Buildings**
Darçın P., Balanlı A.
X. Ulusal Tesisat Mühendisliği Kongresi ve Teskon + Sodex Fuarı, İzmir, Turkey, 13 - 16 April 2011, pp.1663-1674
- XV. **An Examination of Building Ventilation Methods in terms of Environment and Natural Ventilation**
Darçın P., Balanlı A.
Ecological Agenda International Conference on New Perspectives in Eco-Technologies and Eco-Economy, İstanbul, Turkey, 10 - 12 May 2010, pp.118-131
- XVI. **Natural Ventilation Principles in Buildings and Sustainability**
Darçın P.
Yapı Fiziki ve Sürdürülebilir Tasarım Kongresi, İstanbul, Turkey, 4 - 05 March 2010, pp.165-172

Other Publications

- I. **Natural Ventilation in Diyarbakır Houses - unpublished seminar / Beykent University - 1st Building / Design Meeting**
Darçın P.
Presentation, pp.1, 2019
- II. **Regeneration and Regenerative Design - unpublised seminar / Beykent University - 1st Building / Design Meeting**
Darçın P.
Presentation, pp.1, 2019
- III. **Yapı Biyolojisi ve Mimarlıkta Yenileycilik, AURA İstanbul Sertifika Programı - basılmamış sunum**
Darçın P.
Presentation, pp.1-28, 2018
- IV. **Regenerative Design Approach and Possibilities through Natural Ventilation in Built Environment, Low Carbon Buildings and Communities in the Sustainable Environment, İTÜ & Nottingham Trent University - basılmamış sunum**
Darçın P.
Presentation, pp.1-44, 2015
- V. **Principles of Natural Ventilation and Regenerative Design Approach, Abdullah Gül University, Seminar Series: 57 - basılmamış sunum**
Darçın P.
Presentation, pp.1-18, 2014
- VI. **Yeşil Binalarda Doğal Havalandırma İlkeleri ve Örnek Uygulamalar, Aydın Üniversitesi Mimarlık Bölümü, 2011-2012 Eğitim Öğretim Yılı Bahar Yarıyılı, Yeşil Mimarlıkta Teknoloji ve Malzeme Seçimlik Lisansüstü Dersi - basılmamış sunum**
Darçın P.
Presentation, pp.1-35, 2012

- VII. **Uygulama Projesi Çiziminde Bilgisayardan Yararlanma”, YTÜ Mimarlık Bölümü, Uygulama Projesi 1 Dersi – Koordinatör: Yard. Doç. Dr. Dilek EKŞİ AKBULUT - basılmamış sunum**
Darçın P.
Presentation, pp.1-68, 2012
- VIII. **Principles of Natural Ventilation in Buildings, Environmental Sustainability Workshop / Focus on Energy – Assoc. Prof. Dr. Birgül ÇOLAKOĞLU, Alen AMIRKHANIAN - basılmamış sunum**
Darçın P.
Presentation, pp.1-10, 2011

Expert Reports

I. Technical Examination and Assessment Report

Avlar E., Akdemir M. Z., Darçın P., Alemdar F.

T. C. İstanbul Anadolu 23. Asliye Hukuk Mahkemesi, pp.64, İstanbul, 2019

Supported Projects

- I. GENÇER C. İ., ERPAY M. Y., HIZLI ERKILIÇ N., ULUBAY S., KARARMAZ Ö., AKTAŞ M., KESİCİ SÖYLEMEZ N., ATMACA A. B., AKÇABOZAN TAŞKIRAN A., BİLGİÇ ELMAS M., et al., Project Supported by Higher Education Institutions, Yıldız Teknik Üniversitesi Mimarlık Fakültesi için Sürdürülebilir Kurumsal Bellek Tasarımı, 2023 - Continues
- II. DARÇIN P., ALTUN S., HIZLI ERKILIÇ N., Ünal A. Y., DURUSOY ÖZMEN E., Project Supported by Higher Education Institutions, Mimarlık Eğitiminde Kuramsal İçerikli Dersler İçin Bir Model Önerisi, 2021 - 2023
- III. Rüstem K., Ayayadın Y., Darçın P., TUBITAK Project, Mimari Ayrıntı Tasarı Sürecine Yönelik Bir Yaklaşım, 2021 - 2022
- IV. Söylemez N., Kasımoğlu S. G., Darçın P., TUBITAK Project, Mimari Tasarım Sürecinde Anlatıma Yönelik Bir Model Önerisi, 2021 - 2022
- V. Tuna Taygun G., Vural S. M., Darçın P., Aykal F. D., Project Supported by Higher Education Institutions, Examination of Traditional Buildings in terms of LCA: LEED assessment of Diyarbakır Houses, 2012 - 2015

Activities in Scientific Journals

- I. e-Megaron, Publication Committee Member, 2019 - Continues
- II. International Journal of Education in Architecture and Design , Evaluation Committee Member, 2019 - Continues

Scientific Refereeing

- I. PLANARCH - Design and Planning Research, National Scientific Refreed Journal, November 2022
- II. Akdeniz University Journal of the Faculty of Architecture, , National Scientific Refreed Journal, October 2022
- III. KENT AKADEMİSİ (ONLINE), National Scientific Refreed Journal, June 2022
- IV. KENT AKADEMİSİ (ONLINE), National Scientific Refreed Journal, May 2022
- V. BÂB Dergisi – Fatih Sultan Mehmet Vakıf Üniversitesi Mimarlık ve Tasarım Fakültesi,, Other Journals, March 2021
- VI. BÂB Dergisi – Fatih Sultan Mehmet Vakıf Üniversitesi Mimarlık ve Tasarım Fakültesi,, Other Journals, November 2020
- VII. BUILDING RESEARCH AND INFORMATION, SCI Journal, July 2020
- VIII. International Journal of Education in Architecture and Design , Other Indexed Journal, February 2020
- IX. E-MEGARON, National Scientific Refreed Journal, July 2019

- X. Uluslararası Hakemli Tasarım ve Mimarlık Dergisi , Other Indexed Journal, March 2019
- XI. 1. Mimarlık ve Şehircilik Sempozyumu Bildiri Özetleri, Scientific / Professional Book Published by Other Publishers, March 2019
- XII. E-MEGARON, National Scientific Refreed Journal, January 2019
- XIII. E-MEGARON, National Scientific Refreed Journal, October 2016
- XIV. Journal of Cleaner Production , SCI Journal, July 2016

Tasks In Event Organizations

- I. Darçın P., Yapı Elemanları 2 - Bir Dijital Sergi, Art Activities, İstanbul, Turkey, Mart 2020
- II. Darçın P., Serbest Yenidünya S., Yılmaz H. S., Building Products in Architectural Education Workshop, Workshop Organization, İstanbul, Turkey, Şubat 2019
- III. Polatoğlu Ç., Tuna Taygun G., Gençer C. İ., Darçın P., Başdoğan S., Sağıroğlu M. P., Mimarlık Bölümü Mezunlar Buluşması, Social Activities, İstanbul, Turkey, Ekim 2018
- IV. Limoncu S., Korkmaz E., Darçın P., Serbest Yenidünya S., Ustaoglu S. S., Mimari Tasarım 2 Stüdyosu Öğrenci Projeleri Sergisi, Art Activities, İstanbul, Turkey, Eylül 2013
- V. Avlar E., Darçın P., Çatı Kaplama Malzemeleri ve Sistemleri Uygulama Eğitimi Atölyesi, Workshop Organization, İstanbul, Turkey, Kasım 2012
- VI. Akdemir M. Z., Yıldırım M. Z., Darçın P., Eminönü – Hanlar Bölgesi Atölyesi, Kent Düşleri Atölyeleri VII, Kamusal Alanlar, Mimarlar Odası İstanbul Büyükkent Şubesi, Workshop Organization, İstanbul, Turkey, Ağustos 2012
- VII. Ünver F. R., Ünal Z. G., Akbulut M. T., Ciravoğlu Demirdizen A., Arabacıoğlu F. P., Düzgün Bekdaş H., Darçın P., Mimari Tasarım Eğitimi: 2. Ulusal Sempozyum, “Bütünleşme 2” , Scientific Congress, İstanbul, Turkey, Ekim 2011

Scientific Research / Working Group Memberships

- I. Ekolojik Mimarlık Ve Enerji Etkin Yapılar Çalışma Grubu , Mimarlar Odası, Türkiye, <http://www.mimarlarodasi.org.tr/>, 2020 - Continues

Metrics

Publication: 42

Invited Talks

- I. Yapı Biyolojisi ve Mimarlıkta Yenileycilik, Conference, AURA İstanbul, Turkey, October 2018
- II. Regenerative Design Approach and Possibilities through Natural Ventilation in Built Environment, Low Carbon Buildings and Communities in the Sustainable Environment, İTÜ & Nottingham Trent University, Conference, İstanbul Teknik Üniversitesi, Turkey, February 2015
- III. Principles of Natural Ventilation and Regenerative Design Approach, Abdullah Gül University, Seminar Series: 57, Conference, Abdullah Gül Üniversitesi, Turkey, September 2014
- IV. Yeşil Binalarda Doğal Havalandırma İlkeleri ve Örnek Uygulamalar, Seminar, İstanbul Aydın Üniversitesi, Turkey, April 2012
- V. Uygulama Projesi Çiziminde Bilgisayardan Yararlanma, Seminar, Yıldız Teknik Üniversitesi, Turkey, March 2012
- VI. Principles of Natural Ventilation in Buildings, Environmental Sustainability Workshop / Focus on Energy , Seminar, Yıldız Teknik Üniversitesi, Turkey, December 2011

Awards

- I. Ciravoğlu Demirdizen A., Darçın P., Arslan N., eco dustry – Mehmet Kaymaz Graduation Project , Archiprix-Tr, December 2019
- II. Ciravoğlu Demirdizen A., Darçın P., Arslan N., loophole – Saffet İlkay Kaya Graduation Project , Archiprix-Tr , December 2019

Artistic Activity

- I. Darçın P., Balanlı A., Yapılarda Doğal Havalandırmaya Yönelik İlkeler, Küresel İklim Değişikliği ve Eko-Mimari Teknikleri Sergisi'ne katılım - Prof. Dr. Semra ATABAY, Group Exhibition, June 2012

Coaching Duties

Refereeing Duties

Non Academic Experience

- I. TMMOB Mimarlar Odası İstanbul Büyükşehir Şubesi
- II. İstanbul Maden İhracatçıları Birliği
- III. 2 DESIGN Mimarlık
- IV. SİNDOMA Mimarlık
- V. BUDOVA Mimarlık
- VI. EPO Mimarlık