

Res. Asst. HATİCE BIYIK

Personal Information

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Education Information

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Architecture - Building Science (PhD), Turkey 2019 - Continues

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Architecture - Building Science (MArch) (Thesis), Turkey 2016 - 2019

Undergraduate, Karadeniz Technical University, Mimarlık Fakültesi, Mimarlık Bölümü, Turkey 2011 - 2016

Certificates, Courses and Trainings

Data Analysis, Sosyal Bilimlerde Veri Analizi ve Yazılım , Koç University Vekam, 2021

Environment and Sustainability, 3rd Summer School on Energy Efficiency in Buildings 2020 , Institute of Distance Learning - Beuth University of Applied Sciences Berlin, 2020

Vocational Training, Betonart Mimarlık Yaz Okulu, TÇMB - Betonart, 2014

Vocational Course, Kuru Duvar Sistemleri Sertifikası / Dry Wall Systems Certificate , ODTÜ SEM, 2014

Vocational Training, Kent Düşleri Atölyeleri I: Kamusal Alanlar, TMMOB Mimarlar Odası, 2013

Dissertations

Postgraduate, Investigation of Tokat traditional houses in the context of climate design: Bey-Beyhamam streets example, Karadeniz Technical University, Fen Bilimleri Enstitüsü, 2019

Research Areas

Architecture, Building Information

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Architecture, Department Of Architecture, 2019 - Continues

Research Assistant, Karadeniz Technical University, Mimarlık Fakültesi, Mimarlık Bölümü, 2017 - 2019

Research Assistant, Tokat Gaziosmanpaşa University, Faculty Of Engineering And Natural Sciences, 2017 - 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **THE INVESTIGATION OF THE PERIODICAL CHANGES IN THE CITY CENTER OF TOKAT BY HISTORICAL MONUMENTAL BUILDINGS**
Bıyık H., Engin N.
LIVENARCH 6th International Congress , 2019, Trabzon, Turkey, 25 - 28 September 2019, vol.1, pp.507-518
- II. **THE INVESTIGATION OF CLIMATE APPROPRIATENESS OF THE BUILDING ENVELOPS WITH TIMBER FRAMED: THE CASE OF BLACK SEA REGION**
Bıyık H., Engin N.
International Civil Engineering Architecture Conference, 2019, Trabzon, Turkey, 17 - 20 April 2019, vol.2, pp.360-370
- III. **TOKAT, GELENEKSEL KONUT DOKUSUNUN BİÇİMLENİŞİNDE İKLİMSEL TASARIM İLKELERİ / THE PRINCIPLES OF CLIMATIC DESIGN IN THE SHAPING OF THE TRADITIONAL TOKAT HOUSING TEXTURE**
Bıyık H., Engin N.
XI. ULUSLARARASI SİNAN SEMPOZYUMU, Edirne, Turkey, 11 - 12 April 2019, pp.209-218

Memberships / Tasks in Scientific Organizations

TMMOB Mimarlar Odası, Member, 2016 - Continues, Turkey

Scholarships

Erasmus+ Traineeship , European Commission, 2018 - 2018

Awards

Bostancı Sabur H. B. , Aydemir G. N. , Yazıcıoğlu G., Bıyık H., Energy Efficiency in Buildings 2020, first prize as team, Ars 2020, October 2020