

## Res. Asst. PhD Hakan Tong

### Personal Information

Email: htong@itu.edu.tr

### Education Information

Doctorate, İstanbul Teknik Üniversitesi, Fen Bilimleri, Mimarlık Ve Şehircilik, Turkey 1988 - 2001

Post Graduate, İstanbul Teknik Üniversitesi, Sosyal Bilimler, Mimarlık, Turkey 1985 - 1988

Under Graduate, İstanbul Teknik Üniversitesi, Mimarlık, Mimarlık, Turkey 1981 - 1985

### Foreign Languages

English, B1 Intermediate

### Dissertations

Doctorate, Geleneksel Konutların Güncel Kullanıma Uyum Yeteneğinin Değerlendirilmesi, İstanbul Teknik Üniversitesi, Fen Bilimleri, Mimarlık, 2001

Post Graduate, Çekirdek Konut ve Uygulamaları, İstanbul Teknik Üniversitesi, Sosyal Bilimler, Mimarlık, 1988

### Research Areas

Technical Sciences, Computer Sciences, Computer Graphics, Augmented Reality, Information Visualization, Computer Graphics, Virtual Reality, Computer Vision, 3D Impressions, Architecture, Building Information, Architectural Aesthetics, Building Design, Architectural Design

### Academic Titles / Tasks

Research Assistant PhD, İstanbul Teknik Üniversitesi, Mimarlık, Mimarlık, 2018 - Continues

Lecturer PhD, İstanbul Teknik Üniversitesi, Mimarlık, Mimarlık, 2004 - 2018

Research Assistant PhD, İstanbul Teknik Üniversitesi, Mimarlık, Mimarlık, 2002 - 2004

Research Assistant, İstanbul Teknik Üniversitesi, Mimarlık, Mimarlık, 1988 - 2002

### Courses

Multimedia in Design, Post Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Information Technologies in Architecture, Under Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Animation in Architectural Design, Post Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Graduation Project, Under Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Introduction to Architecture and Ethics, Under Graduate, 2019 - 2020

Architectural Design IV, Under Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Computer Aided Architectural Design, Post Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Architectural Design VI, Under Graduate, 2017 - 2018

Digital Design Methods in Architecture, Post Graduate, 2015 - 2016, 2017 - 2018  
Virtual Architectural Design Studio, Post Graduate, 2015 - 2016, 2016 - 2017, 2018 - 2019  
Yüksek Lisans Uzmanlık Alan Dersi , Post Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018  
Project III, Under Graduate, 2016 - 2017

## Jury Memberships

Post Graduate, "Apartman tipi konutların mimari tasarımını ve üretim sürecini etkileyen faktörler: Gebze ve Çayırova örneği" Gökhan Yamen, İTÜ/FBE, May, 2015  
Post Graduate, "Yüksek enerji performanslı konut yapıları için BİM tabanlı bir açık kaynak bilgi sistemi modeli" M.Onur Savaşkan, İTÜ/FBE, May, 2015  
Post Graduate, "Impact of Parametric Design on Designing Performative Facades"Delara Razzaghmanesh, İTÜ/FBE, May, 2015  
Post Graduate, "A PARAMETRICAL RELIABILITY ANALYSIS PROPOSAL FOR ARCHITECTURAL REPRESENTATION" Saman Tinati, İTÜ/FBE, May, 2015  
Post Graduate, "Bir Olasılıklar Alanı Olarak Form Bilgisi" Can Uzun, İTÜ/FBE, June, 2014  
Post Graduate, "Kent otellerinin güncel tasarım kriterleri" Elif Akçakaya, İTÜ/FBE, May, 2014  
Post Graduate, "Mimari Görselleştirme Pratiğine Eleştirel Bir Yaklaşım"Reşat Şükrü Çoban, İTÜ/FBE, December, 2012  
Post Graduate, "Use of augmented reality technologies in cultural heritage sites; Virtu(Re)Al Yenikapı" Sibel Yasemin Özgan, İTÜ/FBE, May, 2012  
Post Graduate, "Bir sahne bileşeni olarak zenginleştirilmiş gerçekliğin tiyatro mekanında değerlendirilmesi" Alev Özdemir, İTÜ/FBE, May, 2012  
Post Graduate, "RIDLEY SCOTT SİNEMATOGRAFİSİNDE MEKAN KULLANIMI" Mehmet Ümit METERELLİYOZ, İTÜ/FBE, September, 2010  
Post Graduate, " The cognitive aspects of model-making in architectural design" Benay Gürsoy, METU, May, 2010

## Activities in Scientific Journals

Journal of Computational Design, Publication Committee Member, 2020 - Continues

## Tasks In Event Organizations

Gür E. A. , Tong H., Özsoy F. A. , Çağdaş G., EIA9: Activities and Intelligent Support in the Built Environment, 9. EuroPIA International Conference, Scientific Congress, İstanbul, Turkey, Ekim 2003

## Invited Congress and Symposium Activities

TAINN 2003- XII International Twelfth Turkish Symposium on Artificial Intelligence and Neural Networks, Session Moderator, Çanakkale, Turkey, 2003

## Citations

Total Citations (WOS):2

h-index (WOS):1