# Res. Asst. Barış ÖÇAL

#### **Personal Information**

Email: bocal@yildiz.edu.tr

Other Email: baris.ocal.wm@gmail.com Web: https://avesis.yildiz.edu.tr/17262

Address: Yıldız Teknik Üniversitesi, Davutpaşa Kampüsü, Sanat ve Tasarım Fakültesi

# International Researcher IDs ORCID: 0000-0003-2910-1211 Yoksis Researcher ID: 358609

#### **Education**

Doctorate, Yildiz Technical University, Graduate School Of Social Sciences, Art And Design, Turkey 2022 - Continues Postgraduate, Yildiz Technical University, Graduate School Of Social Sciences, Interactive Media Design, Turkey 2020 - 2022

Undergraduate, Yildiz Technical University, Faculty Of Art & Design, Department Of Communication Design, Turkey 2016

# Foreign Languages

English, C2 Mastery

# **Dissertations**

Postgraduate, SENSOIDVANIA: BİR METROIDVANIA (MACERA PLATFORM VIDEO OYUNU) DENEYİMİYLE GÖRME ENGELLİLİĞİNE YÖNELİK FARKINDALIĞI ARTIRMAK, Yildiz Technical University, Graduate School Of Social Sciences, Art And Design, 2022

#### **Research Areas**

Communication Design, Interactive Media Design

# **Academic Positions**

Research Assistant, Yildiz Technical University, Faculty Of Art & Design, Department Of Communication Design, 2021 - Continues

# Papers Presented at Peer-Reviewed Scientific Conferences

I. Oyunların Eğitim Üzerindeki Etkisinin Kutu Oyunu Tasarımı ile Ölçülmesi ŞENEL İ., ÖÇAL B. Yıldız Teknik Üniversitesi Yaratıcı Endüstriler Sempozyumu II, İstanbul, Turkey, 13 October 2022, pp.172-173

- II. Sensoidvania: Increasing Awareness Towards Visual Disability Through Metroidvania Experience Öçal B., Ünlüer Çimen A. A.
  - HCI International 2022, 26 June 2022, pp.486-493
- III. Sensoidvania: A Video Game Concept to Raise Awareness Towards Visual Disability Öçal B., Ünlüer Çimen A. A.
  - 4th International Congress of Multidisciplinary Social Sciences, Ankara, Turkey, 10 May 2022, pp.116
- IV. Effects of the use of avatars on the online campus interaction; The image of Self-Representation CEMELELİOĞLU ALTIN N., ÜNLÜER ÇİMEN A. A., Öçal B.
  - Twelfth International Conference on The Image, Lizbon, Portugal, 13 September 2021
- V. Needs Analysis Towards the Problems And Requirements On Online Education For Studio Classes of Art, Design, And Architecture Department In Universities Under Pandemic Conditions Ünlüer Çimen A. A., Cemelelioğlu N., Eden A., Yildirim Y., Öçal B.
  - COVID-19 ve TOPLUM Salgının Sosyal, Beşeri ve Ekonomik Etkileri, Sorunlar ve Çözümler, Ankara, Turkey, 22 23 February 2021

#### **Funded Projects**

Öçal B., Sağer T., Cemelelioğlu N., Eden A., Temel T., Şenel İ., Ünlüer Çimen A. A., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Yıldız Teknik Üniversitesi Etkileşimli Performans Tasarımı Araştırma Merkezi Proje No: TR10/21/YES/0081, 2022 - 2022

Ünlüer Çimen A. A., Cemelelioğlu N., TUBITAK Project, Tukana: A Conceptional Design for Online Education Within Studio Classes of Art, Design and Architecture Department in Universities Under Pandemic Conditions, 2020 - 2020

#### Design

Öçal B., Şenel İ., Star Chaser: Video Game Design and Development, Graphic Design / User Experience (UX) Design, October 2022

Öçal B., Şenel İ., Ocean Adventure: Video Game Design and Development, Graphic Design / User Experience (UX) Design, October 2022

Öçal B., Şenel İ., Creative Industries Symposium II Web Site, Graphic Design / Web Design, May 2022

#### Metrics

Publication: 6

# **Congress and Symposium Activities**

HCI International 2022, Panelists, Washington, United States Of America, 2022 4th International Congress of Multidisciplinary Social Sciences, Panelists, Ankara, Turkey, 2022

#### **Awards**

Öçal B., Lisans Derecesi Bölüm İkinciliği Başarı Ödülü, Yıldız Teknik Üniversitesi, July 2020

# Artistic Activity

Öçal B., Sergi / Edge of the Abyss / Köprü Lisansüstü Sergisi, Group Exhibition, January 2025

Öçal B., Film Festivali / Odyssey / First-Time Filmmaker Sessions, Group Exhibition, January 2025

Öçal B., Film Festivali / Odyssey / Lift-Off Sessions, Group Exhibition, December 2024

Öçal B., Sergi / Irony / Mini Works, Group Exhibition, May 2024

Öçal B., Sergi / Deck of Fools / 'İlk Çeyrek' 25. Yıl Öğretim Elemanları Sergisi, Group Exhibition, November 2022