

Lect. SİBEL DOĞAN

Personal Information

Birthyear: 1986

Place of birth: Tunceli

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Education Information

Doctorate, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, Turkey 2015 - Continues

Post Graduate, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, Turkey 2012 - 2015

Under Graduate, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, Turkey 2007 - 2012

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

IT, MIT APP INVENTOR ile Mobil Uygulama-1 , Orta Doğu Teknik Üniversitesi, 2019

IT, MIT APP INVENTOR ile Mobil Uygulama-2 , Orta Doğu Teknik Üniversitesi, 2019

IT, CCNA Eğitimci Eğitimi, Orta Doğu Teknik Üniversitesi, 2019

Data Analysis, İstatistiksel Modeller ve Temel Veri Analizi Eğitimi, Hacettepe Üniversitesi, 2018

IT, Introduction to SQL for Data Science , DATACAMP, 2018

Dissertations

Post Graduate, Examining effects of a technology-enhanced extracurriculum on special education students with intellectual disability, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, 2015

Research Areas

Computer Education and Instructional Technology

Academic Titles / Tasks

Lecturer, Middle East Technical University, Presidency Office, 2020 - Continues

Research Assistant, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, 2012 - 2020

Taught Courses And Trainings

Doğan S., Dönmez M., Karaaslan H., POSTGRE SQL ve Excel Eğitimi, 2019 - 2019

Doğan S., Dönmez M., Aytekin M., Tekno-Doğa Summer School, 2019 - 2019

Articles Published in Other Journals

- I. **A Systematic Review on the Use of Technology in Learning Disabilities**
Doğan S., Delialioğlu Ö.
Ankara Üniversitesi Eğitim Bilimleri Fakültesi Özel Eğitim Dergisi, vol.21, no.3, pp.611-638, 2020 (Journal Indexed in ESCI)
- II. **Bilişsel Etnografya: Kuramsal Çerçevesel, Yöntemler ve Süreçler**
Aslan O., Dönmez M., Doğan S., Yıldırım İ. S.
Eğitim Teknolojisi Kuram ve Uygulama (ETKU), vol.9, pp.511-521, 2019 (Other Refereed National Journals)
- III. **Investigation of Students' Cognitive Processes in Computer Programming: A Cognitive Ethnography Study**
Doğan S., Aslan O., Dönmez M., Yıldırım İ. S.
Turkish Online Journal of Qualitative Inquiry, vol.10, pp.1-25, 2019 (Other Refereed National Journals)
- IV. **How Signaling Principle Affects Learning: An Eye Tracking Study**
Dönmez M., Doğan S., Baran E.
Mersin Üniversitesi Eğitim Fakültesi Dergisi, vol.14, pp.700-713, 2018 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Sinyal İlkesinin Öğrenme Üzerindeki Etkileri: Bir Göz Hareketleri İzleme Çalışması**
Dönmez M., Doğan S., Baran Jovanovic E.
12th International Computer Instructional Technologies Symposium, İzmir, Turkey, 2 - 04 May 2018
- II. **Investigating the Relationship between Nomophobia and Self-esteem among University Students**
Kadirhan Z., Alkış Y., Çelik B., Doğan S., Yıldırım İ. S.
12th International Computer Instructional Technologies Symposium (ICITS 2018), İzmir, Turkey, 2 - 04 May 2018
- III. **Öğretim Teknolojileri Alanında Temel Araştırma Alanları ve Araştırma Yöntemleri Problemleri İçin Bir Çözüm Önerisi: Bilişsel Etnografya**
Aslan O., Doğan S., Dönmez M., Yıldırım İ. S.
12th International Computer Instructional Technologies Symposium, İzmir, Turkey, 2 - 04 May 2018
- IV. **Technology usage in specific learning disabilities: A Systematic literature review**
Doğan S., Delialioğlu Ö.
International Computer Instructional Technologies Symposium, İzmir, Turkey, 2 March - 04 May 2018
- V. **Examining the Instructional Technologies and Strategies Used in the Village Institutes and Their Applications into today's Educational Settings**
Doğan S., Çağıltay K., Caner S.
International Computer Instructional Technologies Symposium ICITS2017, Malatya, Turkey, 24 - 26 May 2017
- VI. **Sözde Kod Oluştururken Öğrencilerin Zihinsel Süreçlerindeki Farklılıklar: Bilişsel Etnografi Çalışması**
Doğan S., Aslan O., Dönmez M., Yıldırım İ. S.
11th International Computer Instructional Technologies Symposium, Malatya, Turkey, 24 - 26 May 2017
- VII. **"KEYWORDING" IN FACEBOOK GROUPS: A CASE STUDY ON GROUPING POSTS IN AN INFORMAL**

ONLINE LEARNING COMMUNITY

CANER S., DOĞAN S., ÇELİK B.

9th International Conference on Education and New Learning Technologies (EDULEARN), Barcelona, Spain, 3 - 05 July 2017, pp.7013

- VIII. **Teknoloji Entegrasyonunun Önündeki engeller: Bir Fakülte Teknoloji Mentörlük Projesi Örnekleme**
DOĞAN S.
International Instructional Technologies Teacher Education Symposium, 6 - 08 October 2016
- IX. **A Case Study of Informal Online Community for Graduate Students: A Community of Practice Design**
Doğan S., Günay A., Caner S., İşgör Şimşek E.
International Instructional Technologies Teacher Education Symposium, Elazığ, Turkey, 6 - 08 October 2016
- X. **Sistemik Literatür Taraması: Öğrenme Güçlüklerinde Teknoloji Kullanımı**
Doğan S.
International Instructional Technologies Teacher Education Symposium, Elazığ, Turkey, 6 - 08 October 2016
- XI. **BÖTE Öğrencilerinin Bölümlerine Yönelik Algısı ANKARA Örneği**
Doğan S., Dönmez M., İslim Ö. F. , Sevim N.
10th International Computer & Instructional Technologies Symposium, Rize, Turkey, 16 - 18 May 2016
- XII. **Accelerating Learning of Special Education Students with Intellectual Disability via Technology Enhanced Extracurriculum**
KAPLAN AKILLI G., DOĞAN S.
AECT 2015, 3 - 07 November 2015
- XIII. **Zihinsel Engelli Öğrenciler ile Bilişim Teknolojileri Etkinlikleri: Toplum Hizmet Dersi Örnek Uygulaması İncelemesi**
Doğan S., Kaplan Akıllı G., Çağıltay K.
International Computer Instructional TEchnologies Symposium, Edirne, Turkey, 18 - 20 September 2014
- XIV. **Web 2.0 at Work: Utilization of a Web 2.0 tool in a pre-service teacher education course**
KAPLAN AKILLI G., DOĞAN S.
International Instructional Technologies Teacher Education Symposium, 26 - 28 June 2013

Supported Projects

Gündoğan M. B. , Doğan S., Türkmen G., Altan T., TUBITAK Project, Dört Koldan Doğa Eğitimi, 2018 - 2019

KAPLAN G., YILDIRIM Ç., DOĞAN S., CANER S., Project Supported by Higher Education Institutions, İçeriği Teknoloji İle Zenginleştirilmiş Oyuna Dayalı (itod) Mobil Öğrenme Uygulamaları, 2012 - 2014