

Lect. VOLKAN KANBUROĞLU

Personal Information

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Address: M.Ü. Atatürk Eğitim Fakültesi Temel Eğitim Bölümü Okul Öncesi Eğitimi Anabilim Dalı Göztepe Yerleşkesi Ek Bina D-Blok Oda No: D532

Biography

He graduated from Marmara University Technical Education Faculty, Department of Electricity Teaching. He completed his master's thesis on "Transfer of Asynchronous Machine and Transformer Laboratory Experiments to Education by Using Multimedia Tools" at Marmara University Institute of Science, Department of Electrical Education. His doctoral thesis was "Evaluation and Application of the Design of Web Based Education Model" in 2015 at Marmara University, Institute of Science, Department of Electrical Education. In 2006, he was appointed as lecturer at Marmara University, Atatürk Education Faculty, Primary Education Department. He is currently working as a lecturer at Marmara University Atatürk Education Faculty Primary Education Department.

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Web destekli bir eğitim modelinin tasarımı ve uygulamasının değerlendirilmesi, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Elektrik Eğitimi (Dr), 2015

Post Graduate, Asenkron makine ve transformator laboratuvar deneylerinin multimedya araçları kullanarak eğitim ve öğretime aktarılması, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Elektrik Eğitimi (YI) (Tezli), 2004

Research Areas

Data Routing, Computer Vision, 3D Impressions, Computer Vision, Computer Learning, Human Computer Interaction, Text/Document Processing, Automated Problem Solving, Theorem Proving and Logical Reasoning, Pattern Recognition and Image Processing

Academic Titles / Tasks

Lecturer PhD, Marmara University, Ataturk Faculty of Education, Elementary Education, 2015 - Continues

Lecturer, Marmara University, Ataturk Faculty of Education, Elementary Education, 2006 - 2015

Research Assistant, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, 2003 - 2006

PROFESSIONAL EXPERIENCE

Member of IT Commission, Marmara University, Ataturk Faculty of Education, 2016 - 2017

Member of IT Commission, Marmara University, Ataturk Faculty of Education, 2007 - 2016

Assistant Coordinator of The Rectorate, Marmara University, Rectorate, 2007 - 2009

Courses

Teaching Practice in Preschool Education II, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Teaching Practice in Preschool Education I, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2021 - 2022

Computer I, Under Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Computer II, Under Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Bilişim Teknolojileri, Under Graduate, 2018 - 2019, 2019 - 2020, 2020 - 2021

Research Project in Preschool Education II, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020

Material Development, Under Graduate, 2019 - 2020

Design and Use of Instructional Material , Under Graduate, 2019 - 2020

Computer I, Under Graduate, 2006 - 2007, 2007 - 2008, 2008 - 2009, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Computer Aided Education, Under Graduate, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2020 - 2021

Bilgisayarlı Okul Öncesi Etkinlikleri, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020

Computer Aided Education, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Design and Use of Instructional Material in Early Childhood, Under Graduate, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Research Project in Preschool Education I, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

School Experience in Preschool Education, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020

Computer II, Under Graduate, 2006 - 2007, 2008 - 2009, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

GÖRSEL SANATLAR EĞİTİMİ, Under Graduate, 2019 - 2020

TECHNOLOGY ASSISTED TRAINING IN AUTOMM SPECTRUM DISORDERS, Under Graduate, 2018 - 2019

School Experience, Under Graduate, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2018 - 2019

Community Service, Under Graduate, 2017 - 2018, 2018 - 2019

Community Service, Under Graduate, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018

TEACHING VISUAL ARTS TO SUPERIOR INTELLIGENCE AND SKILLS, Under Graduate, 2017 - 2018, 2018 - 2019

Research Project II, Under Graduate, 2015 - 2016, 2016 - 2017

Teaching Practice II, Under Graduate, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017

Teaching Practice I, Under Graduate, 2014 - 2015, 2015 - 2016, 2016 - 2017

Research Project I, Under Graduate, 2015 - 2016, 2016 - 2017

Design and Use of Instructional Material , Under Graduate, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2014 - 2015, 2015 - 2016

Computer II, Under Graduate, 2013 - 2014, 2014 - 2015

Advising Theses

KANBUROĞLU V., Les apports didactiques des méthodes intermédiateurs innovantes dans l'enseignement des langues étrangères, Post Graduate, N.SERHAT(Student), 2017

Articles Published in Other Journals

- I. **Design of a single-phase SPWM inverter application with PIC micro controller**
Birbir Y., Yurtbasi K., Kanburođlu V.
ENGINEERING SCIENCE AND TECHNOLOGY-AN INTERNATIONAL JOURNAL-JESTECH, vol.22, pp.592-599, 2019
(Journal Indexed in ESCI)
- II. **A web aided education model that can be used in power electronics course**
Birbir Y., Kanburođlu V.
ENGINEERING SCIENCE AND TECHNOLOGY-AN INTERNATIONAL JOURNAL-JESTECH, vol.21, pp.17-23, 2018
(Journal Indexed in ESCI)
- III. **The Effect of Computer Aided Education Program on the Development of Concept in 48-60 Months Children**
Uyanık G., Balaban Dađal A., Kanburođlu V.
Procedia - Social and Behavioral Sciences, vol.176, pp.22-26, 2015 (Refereed Journals of Other Institutions)
- IV. **The Development of English Computer Aided Education Program for Acquisition of Color, Number and Shape Concepts in Preschool Children without Foreign Language Education Background**
Balaban Dađal A., Uyanık G., Kanburođlu V., Birbir Y., Şallı D.
Procedia - Social and Behavioral Sciences, vol.176, pp.87-94, 2015 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Okul öncesi kurumlarda eğitim gören çocukların dilsel farkındalık yöntemi ve bilgisayar destekli etkinliklerle yabancı dillere ilgilerinin incelenmesi**
BALABAN DAĐAL A., ŞAHENK ERKAN S. S. , KANBUROĐLU V.
in: Eğitim Bilimleri Alanında Yenilikçi Yaklaşımlar, , Editor, Gece Akademi, Ankara, pp.109-116, 2018
- II. **TÜRKÇENİN YABANCI DİL OLARAK EĐİTİMİNDE DİJİTAL ÖLÇME VE DEĐERLENDİRME**
KANBUROĐLU V., AYCAN A.
in: YABANCILARA TÜRKÇE ÖĐRETİMİ ÜZERİNE ARAŞTIRMALAR, Doç. Dr. Alpaslan OKUR, Yrd. Doç. Dr. Bekir İNCE ve Prof. Dr. İsmail GÜLEÇ, Editor, Sakarya Üniversitesi Türk Dili Öğretimi Uygulama ve Araştırma Merkezi Yayınları, Sakarya, pp.215-221, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **ARM Mimarili Geliştirme Kartı İle Dc-Dc Buck-Boost Dönüştürücü.**
Birbir Y., Kanburođlu V., Alışık E.
2. Uluslararası Türk Dünyası Mühendislik ve Fen Bilimleri Kongresi, Antalya, Turkey, 7 - 10 November 2019
- II. **Okul Öncesi Dönemde Teknoloji Kullanımı**
Kanburođlu V.
X. Dünya OyunOynama Günü Paneli ve Sanal Bağlam Olarak Oyun: Dijital Oyunlar, İstanbul, Turkey, 8 - 10 May 2019
- III. **Okul Öncesi Öğretmen Adaylarının ve Çocuklarının Ađaç Malzeme ve Teknolojilerle Materyal Tasarımları**
KANBUROĐLU V., YALÇINKAYA T.
II. Uluslararası Türk Dünyası Eğitim Bilimleri ve Sosyal Bilimler Kongresi, 7 - 08 December 2018
- IV. **Dijital Kitap Yapalım**
Kanburođlu V., Küçükođlu E.
FATİH Projesi Eğitim Teknolojileri Zirvesi 2018, Ankara, Turkey, 2 - 03 November 2018
- V. **Okul öncesi dönem çocuklarına bilgisayar destekli mekanda konuma ilişkin İngilizce kelime öğretimi**
BALABAN DAĐAL A., KANBUROĐLU V., ŞAHENK ERKAN S. S.
International on Conference STEM and Educational Science, Muş, Turkey, 3 - 05 May 2018
- VI. **60-72 Aylık Çocuklara Uygulanan Bilgisayar Destekli Görsel Algı Programı'nın Etkisi**

KANBUROĞLU V., BALABAN DAĞAL A.

ULUSLARARASI STEM VE EĞİTİM BİLİMLERİ KONGRESİ, Muş, Turkey, 3 - 05 May 2018

- VII. **Yabancı Dil Eğitiminde Açık Kaynak Kodlu “Hotpotatoes” Yazılımının Kullanımı**
Kanburoğlu V., Aycan A.
International Educational Technology Symposium, Sivas, Turkey, 27 - 28 October 2017, pp.183-184
- VIII. **Yabancı Dil Eğitiminde Dijital Ölçme ve Değerlendirme Aracı Olarak “Articulate Storyline” Kullanımı**
Kanburoğlu V., Çelik M. E., Aycan A.
International Educational Technology Symposium, Sivas, Turkey, 27 - 28 October 2017, pp.183
- IX. **Okul Öncesi Eğitimde Sanat ve Eğitsel Materyal Tasarımı**
KANBUROĞLU V.
Okul Öncesi Eğitimde Sanat ve Eğitsel Materyal Tasarımı konulu seminer, Turkey, 21 April 2016
- X. **Türkçenin Yabancı Dil Olarak Eğitiminde Dijital Ölçme Ve Değerlendirme**
KANBUROĞLU V., AYCAN A.
II. International Symposium of Teaching Turkish as a ForeignLanguage, Munich, Germany, 20 - 21 May 2016
- XI. **Yabancılara Türkçe Öğretiminde Dijital Sözlük Kullanımı ve Avantajları**
BÜKER M., KANBUROĞLU V.
II. International Symposium of Teaching Turkish as a ForeignLanguage, Munich, Germany, 19 - 21 May 2016
- XII. **ANA SINIFINDAKİ ÇOCUKLARIN DİLSEL FARKINDALIK YÖNTEMİYLE BİLGİSAYAR DESTEKLİ ETKİNLİKLERE YÖNELİK İLGİLERİNİN İNCELENMESİ**
BALABAN DAĞAL A., ŞAHENK ERKAN S. S., KANBUROĞLU V.
Eğitim Öğretim Çalışmaları 4'xxüncü Dünya Konferansı-WCEIS 2015, 5 - 07 November 2015
- XIII. **Ana Sınıfındaki Çocukların Dilsel Farkındalık Yöntemiyle Bilgisayar Destekli Etkenliklere Yönelik İlgilerinin İncelenmesi**
ŞAHENK ERKAN S. S., BALABAN DAĞAL A., KANBUROĞLU V.
Eğitim Öğretim Çalışmaları 4'üncü Dünya Konferansı -WCEIS 2015, Antalya, Turkey, 3 - 05 November 2015
- XIV. **The effect of computer aided education program on the development of concept in 48-60 months children**
Balat G., BALABAN DAĞAL A., KANBUROĞLU V.
International Educational Technology Conference IETC, Illinois, United States Of America, 3 - 05 September 2014, vol.176, pp.20-26
- XV. **The development of English computer aided education program for acquisition of color, number and shape concepts in preschool children without foreign language education background**
BALABAN DAĞAL A., Balat G., KANBUROĞLU V., ŞALLI D., BİRBİR Y.
International Educational Technology Conference IETC, Illinois, United States Of America, 3 - 05 September 2014, vol.176, pp.87-94
- XVI. **The Relationship Between The Problematic Internet Entertainment Use And Problem Solving Skills Among University Students**
Güzel B., Güzel C., Kanburoğlu V.
World Social Science Forum 2013, Montreal, Canada, 13 - 15 October 2013
- XVII. **anasınıfına Devam Eden Alt Sosyo Ekonomik Düzey Çocuklara Bilgisayar Destekli Kavram Eğitiminin Etkisinin İncelenmesi**
UYANIK BALAT G., KANBUROĞLU V.
Uluslararası Katılımlı II. Çocuk Gelişimi ve Eğitimi Kongresi, 7 - 09 October 2009
- XVIII. **Teknik Eğitim Fakültelerinde Laboratuvar Derslerinde Kullanılmak üzere bir E Kütüphane Oluşturulması ve Hazırlanmış bir Tasarım Örneği**
Aküner M. C., Kanburoğlu V.
1. Uluslararası Mesleki ve Teknik Eğitim Teknolojileri Kongresi, İstanbul, Turkey, 5 - 07 September 2005, vol.1, no.1, pp.525-532
- XIX. **Teknik Eğitim Fakülteleri Elektrik Eğitimi Bölümlerinde Meslek Derslerinde Uzaktan Eğitim Uygulaması**
Aküner M. C., Kanburoğlu V.

Supported Projects

Kanburođlu V., Birbir Y., Project Supported by Higher Education Institutions, FEN C DRP 031210 301, 2010 - 2016

Memberships / Tasks in Scientific Organizations

Marmara Üniversitesi 2006 Yılı Özdeđerlendirme Raporu, Member, 2006 - 2006

Tasks In Event Organizations

Kanburođlu V., Marmara Üniversitesi 2008-2009 Mezuniyet Töreni , Social Activities, İstanbul, Turkey, Haziran 2009

Kanburođlu V., Marmara Üniversitesi 2007-2008 Mezuniyet Töreni , Social Activities, İstanbul, Turkey, Haziran 2008

Kanburođlu V., Marmara Üniversitesi 2006-2007 Mezuniyet Töreni, Social Activities, İstanbul, Turkey, Haziran 2006

Kanburođlu V., Marmara University Spring Festival, Social Activities, İstanbul, Turkey, Mayıs 2003

Kanburođlu V., Marmara University Spring Festival, Social Activities, İstanbul, Turkey, Mayıs 2002

Kanburođlu V., Marmara University Spring Festival, Social Activities, İstanbul, Turkey, Haziran 2001

Citations

Total Citations (WOS):5

h-index (WOS):1

Invited Talks

Audiobook Making, Conference, FATİH Project Educational Technologies Summit 2018, Turkey, November 2018