

CURRICULUM VITAE
Assoc. Prof. Dr. HASAN ŞAHİN KIZILCIK
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Personal Information

Title & Full Name: Assoc. Prof. Dr. Hasan Şahin Kızılcık
Institution: Gazi University, Gazi Faculty of Education, Physics Education
Gender: Male
Date of Birth: 19.10.1980
Place of Birth: Kastamonu, Turkey
Nationality: Turkish
Marital Status: Married



Communication Information

Address: Gazi Üniversitesi, Gazi Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi Bölümü, Fizik Öğretmenliği Ana Bilim Dalı, 06500 Teknikokullar, Yenimahalle, Ankara, Türkiye
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<https://www.scopus.com/authid/detail.uri?authorId=55022855800>
<https://www.mendeley.com/profiles/hasan-ahin-kizilcik/>
https://www.researchgate.net/profile/Hasan_Kizilcik
<https://scholar.google.com.tr/citations?user=DkimUVsAAAAJ>
Social Media: <https://www.facebook.com/hskizilcik>
<https://twitter.com/hskizilcik>
https://www.instagram.com/hskizilcik_tr/
<https://www.youtube.com/user/hskizilcik>
<https://www.linkedin.com/in/hskizilcik/>

Titles & Degrees

- *Bachelor's + Non-Thesis Master's Degree:* 16.06.2003 (Physics Teacher)
- *Master's Degree:* 10.12.2004 (Physics Education)
- *Ph.D (Doctor of Philosophy):* 01.02.2012 (Physics Education)
- *Associate Professorship:* 23.01.2019 (Physics Education)
- *Bachelor's Degree:* 27.05.2019 (Turkish Philology)

Education & Training

- Degree: **High School**
Institution: Kastamonu Göl Anatolian Teacher High School
Program: Science
Alumni Date: 19.06.1998
Average of Grade: 4.23 / 5
- Degree: **Bachelor's + Non-Thesis Master's Degree**
Institution: Gazi University, Gazi Faculty of Education
Department/Program: Department of Secondary Science & Math. Education, Physics Education Program
Alumni Date: 16.06.2003
Average of Grade: $(2.99 / 4) = (79.9 / 100)$
- Degree: **Master's Degree**
Institution: Gazi University, Institute of Educational Sciences
Department/Program: Department of Secondary Science & Math. Education, Physics Education Program
Advisor: Prof. Dr. Mustafa TAN
Alumni Date: 10.12.2004
Average of Grade: 87 / 100
- Degree: **Ph.D (Doctor of Philosophy)**
Institution: Gazi University, Institute of Educational Sciences
Department/Program: Department of Secondary Science & Math. Education, Physics Education Program
Advisor: Prof. Dr. Mustafa TAN
Alumni Date: 01.02.2012
Average of Grade: 87.6 / 100
- Degree: **Bachelor's Degree**
Institution: Anadolu University, Faculty of Open University
Department/Program: Department of Turkish Language and Literature
Alumni Date: 27.05.2019
Average of Grade: 3.02 / 4

Work Experience

- **Gazi University, Gazi Faculty of Education, Department of Secondary Science & Math. Education, Physics Education Program; Lecturer;** September 2003 - December 2005
- **Gazi University, Information Department; Lecturer;** September 2005 - December 2005
- **Gazi University – BELTEK; Lecturer;** December 2006 - January 2007
- **Gazi University, Gazi Faculty of Education, Department/Program: Department of Secondary Science & Math. Education, Physics Education Program; Research & Teaching Assistant;** 16.12.2005 – 23.01.2019
- **Gazi University, Gazi Faculty of Education, Department of Mathematics & Science Education; Associate Professor;** 23.01.2019 - ...

Personal Skills

- **Programming and Scripting Skills:** Visual Basic 6.0, QBasic, C++, ASP, CGI, PHP, HTML, CSS, VBScript, JavaScript, MySQL, XML
- **Language Skills:** Turkish (Mother tongue); English (IELTS Score: 5.5 – December 2014)
- **Communication Skills:** Certificate on Diction, Liderlik Okulu, Ankara, 2011.
- **Driving License:** B

Positions Held

- **Gazi University, Gazi Faculty of Education, Physics Education, Erasmus Coordinator, (2014-2016)**
- **Gazi University, Institute of Educational Sciences, Member of Education Commission, (2019-...)**
- **Gazi University, Gazi Faculty of Education, Member of Orientation Commission (2020-2021)**

Additional Information

- 1st Secondary School Science & Mathematics Science Fair, Physics Section, *Member of Organization Committee*, Gazi University, Gazi Faculty of Education, 2004.
- Gazi University, Gazi Faculty of Education, Physics Education, *Vice Coordinator of Erasmus and ECTS*, (2005-2014)
- Gazi University, Gazi Faculty of Education, *Webmaster of Physics Education Section*, (2005-...)
- 2nd Secondary School Science & Mathematics Science Fair, Physics Section, *Member of Organization Committee*, Gazi University, Gazi Faculty of Education, 2006.
- 3rd Secondary School Science & Mathematics Science Fair, Physics Section, *Member of Organization Committee*, Gazi University, Gazi Faculty of Education, 2007.
- 4th Secondary School Science & Mathematics Science Fair, Physics Section, *Member of Organization Committee*, Gazi University, Gazi Faculty of Education, 2008.
- 5th Secondary School Science & Mathematics Science Fair, Physics Section, *Member of Organization Committee*, Gazi University, Gazi Faculty of Education, 2009.
- 6th Secondary School Science & Mathematics Science Fair, Physics Section, *Member of Organization Committee*, Gazi University, Gazi Faculty of Education, 2010.
- Gazi University, Gazi Faculty of Education, *Webmaster*, (2011-2013)
- Gazi University, Gazi Faculty of Education, Physics Education, *Advisership of Undergraduate Students* (2011-...).
- 7th Secondary School Science & Mathematics Science Fair, Physics Section, *Member of Organization Committee*, Gazi University, Gazi Faculty of Education, 2012.
- Gazi University, Gazi Faculty of Education, *Webmaster of Department of Mathematics & Science Education*, (2013-2017)
- Gazi University, Gazi Faculty of Education, Physics Education, *Advisership of Undergraduate Students* (2016-...).

Memberships

- European Science Education Research Association (ESERA), *Member* (2008-2010)
- Turkish Physics Association, *Member* (2009-2010)
- Educational Research Association, *Member* (2009-2010)
- Turkish Language Association, *Member* (2016-...)
- Language Association, *Member* (2016-...)

Research Projects

- "Probleme dayalı öğrenmenin ısı ve sıcaklık konusundaki kavramların öğrenilmesine etkisi üzerine bir durum çalışması" Code: 04/2010-03, Gazi University, Research Fund, Project Coordinator: Prof. Dr. Mustafa TAN, Researcher: Hasan Şahin KIZILCIK, Dates: June 2010 – January 2012. Completed.
- "Laboratuvar yaklaşımları: fizik deneylerinin öğrencilerin başarılarına etkisi", Kodu: 04/2010-05, Gazi University, Research Fund, Project Coordinator: Dr. Çağlar GÜLÇİÇEK, Researchers: Hasan Şahin KIZILCIK, Volkan DAMLI, Rıza SALAR, Dates: June 2010 – July 2012. Completed.
- TÜBİTAK, 4004, "Geleceğin bilim insanları için uygulamalı bilim okulu". Project Code: 213B646. Project Coordinator: Assoc. Prof. Dr. Nusret KAVAK, Trainer: Dr. Hasan Şahin KIZILCIK, Dates: 16-21 June 2014. Completed.

Theses

- **Master Thesis:** Kızılcık, H. Ş. (2004). *The comparing of the writing measurement formats used at the physics education for the impulse-momentum subject*. Unpublished Master Thesis, 2004, Ankara: Gazi University, Institute of Educational Sciences. (Written in Turkish)
- **PhD Dissertation:** Kızılcık, H. Ş. (2012). *A case study on development of heat and temperature concepts in process of problem-based learning*. Unpublished PhD Dissertation. Ankara: Gazi University, Institute of Educational Sciences. (Written in Turkish)

Books & Book Chapters

- Kızılcık, H. Ş. (2014). Maddenin Isıl Özellikleri. (pp.1-29). In Ünsal, Y. & İnceç, Ş. K. (Eds.) *Genel Fizik III*. Ankara: Pegem Akademi Yayınları. ISBN: 978-605-364-906-9 (Written in Turkish)

Publications

- Kızılcık, H. Ş., Temiz, B. K., Tan, M. & İnceç, Ş. K. (2007). Sözel bölüm öğretmen adaylarının fen bilimlerine, fen eğitimine ve teknolojiye karşı tutumlarının araştırılması. *Eğitim ve Bilim - Education and Science*, 32(146), Ekim/October 2007, 80-88.
- Kızılcık, H. Ş. & Tan M. (2007). Fizik öğretiminde kullanılan yazılı ölçme türlerinin itme-momentum konusu için karşılaştırılması. *GÜ Gazi Eğitim Fakültesi Dergisi*, Cilt 27, Sayı 2, 109-122.
- Kızılcık, H. Ş. & Güneş, B. (2011). Düzgün dairesel hareket konusunda üç aşamalı kavram yanlışlığı testi geliştirilmesi. *Hacettepe Üniversitesi Eğitim Fakültesi Dergisi (H. U. Journal of Education)*, 41, 278-292.
- Kızılcık, H. Ş. & Tan, M. (2011). İtme ve momentum konusunda çoktan seçmeli bir test geliştirilmesi. *Kastamonu Eğitim Dergisi*, Ocak, Cilt 19, No: 1, 185-198.
- Kızılcık, H. Ş. (2013). Öğretmen Adaylarının Bazı Eş Anlamlı Fizik Terimleri Arasındaki Tercihlerinin Kavramsal Algılamayla İlişkisi. *Hacettepe Üniversitesi Eğitim Fakültesi Dergisi (H. U. Journal of Education)*, 28(3), 266-278.
- Kızılcık, H. Ş., Damli, V. & Ünsal, Y. (2014). Physics in movies: awareness levels of teacher candidates. *Eurasia Journal of Mathematics, Science & Technology Education*, 10(6), 681-690. <http://doi.org/10.12973/eurasia.2014.1228a>
- Kızılcık, H. Ş., Önder Çelikkanlı, N. & Güneş, B. (2015). Fizik öğretmen adaylarının düzgün çembersel hareket konusundaki kavram yanlışlıklarının zaman içinde değişimi. *Necatibey Eğitim Fakültesi Elektronik Fen ve Matematik Eğitimi Dergisi (NEF-EFMED)*, Cilt 9, Sayı 1, Haziran, 205-223. <http://doi.org/10.17522/nefemed.41287>
- Ünlü Yavaş, P. & Kızılcık, H. Ş. (2016). Pre-service physics teachers' difficulties in understanding special relativity topics. *European Journal of Physics Education*, Volume 7, Issue 1, 13-24. <http://doi.org/10.20308/ejpe.35814>

- Temiz, B. K. & Kızılcık, H. Ş. (2016). Sürtünmeli eğik düzlemde hareketin dinamiğine ilişkin öğrenci düşünceleri. *Eğitim ve Toplum Araştırmaları Dergisi*, 3(2), 15-30.
- Kızılcık, H. Ş. & Ünlü Yavaş, P. (2017). Pre-service physics teachers' opinions about the difficulties in understanding introductory quantum physics topics. *Journal of Education and Training Studies*, Vol. 5, No. 1, January, 101-109.
<http://doi.org/10.11114/jets.v5i1.2012>
- Kızılcık, H. Ş. & Tan M. (2017). Probleme dayalı öğrenme sürecinin öğretmen adayları tarafından değerlendirilmesi. *Gazi Eğitim Bilimleri Dergisi (GEBD)*, 3(1), 1-16.
- Kızılcık, H. Ş. & Ünlü Yavaş, P. (2017). Öğrencilerin özel görelilik konularında zorlanma nedenlerinin araştırılması. *Çukurova Üniversitesi Eğitim Fakültesi Dergisi*, 46(2), 399-426.
<http://doi.org/10.14812/cuefd.297883>
- Kızılcık, H. Ş., Damalı, V. & Önder Çelikkanlı, N. (2017). Türkiye'deki fizik öğretmenliği programlarındaki bağımsız fizik laboratuvar derslerinin karşılaştırılması. *Eğitim ve Toplum Araştırmaları Dergisi*, 4(2), 90-101.
- Kızılcık, H. Ş. & Damalı, V. (2018). A simple Lissajous curves experimental setup. *Physics Education*, 53(3), 033003, 1-3.
<http://doi.org/10.1088/1361-6552/aaab9e>
- Ünlü Yavaş, P. & Kızılcık, H. Ş. (2018). Öğrencilerin kuantum fiziğine giriş konularında zorlanma nedenlerinin araştırılması. *GÜ Gazi Eğitim Fakültesi Dergisi*, 38(1), 35-73.
- Gülççek, Ç., Kızılcık, H. Ş. & Damalı, V. (2018). Effects of laboratory experiments on physics teacher candidates' wave concepts. *Physics Education*, 53(5), 055018, 1-12.
<https://doi.org/10.1088/1361-6552/aacd80>
- Kızılcık, H. Ş. & Tan, M. (2018). A qualitative research of the conceptual learning process of the heat concept. *Asia-Pacific Forum on Science Learning and Teaching*, Volume 19, Issue 1, Article 14 (June, 2018).
- Ünsal, Y., Kızılcık, H. Ş., Yarımkaaya, D. (2018). Fizik eğitimi kongrelerinde sunulan bildirilerin analizi: Türkiye örneği. *Fen Bilimleri Öğretimi Dergisi*, Cilt: 6, Sayı: 2, 173-196.
- Kızılcık, H. Ş., Çağan, S. & Ünlü Yavaş, P. (2018). TÜBİTAK bilim fuarlarına ve fuarların fizik dersine yönelik öğrenci tutumlarına etkisine ilişkin ziyaretçi görüşleri. *Amasya Üniversitesi Eğitim Fakültesi Dergisi*, 7(2), 287-310.
- Kızılcık, H. Ş., Çağan, S. & Ünlü Yavaş, P. (2019). Dokuzuncu sınıf öğrencilerinin fizik laboratuvarı malzemelerini tanıma düzeyleri. *İlköğretim-Online*, 18(1), 190-206.
<http://doi.org/10.17051/ilkonline.2019.527198>
- Kızılcık, H. Ş. & Damalı, V. (2019). Fizik eğitiminde “öz kütle”, “yoğunluk” ve “bağıl yoğunluk” terimleri üzerine bir değerlendirme. *Avrasya Terim Dergisi*, 7(2), 14-20.
<https://doi.org/10.31451/ejatd.640555>
- Kızılcık, H. Ş. (2019). Fizik öğretmeni adaylarının temel matematiksel işlem yeterliklerinin incelenmesi. *IBAD Sosyal Bilimler Dergisi*, Ekim Özel Sayısı, 643-658.
<https://doi.org/10.21733/ibad.615578>
- Çağan, S., Kızılcık, H. Ş. & Ünlü Yavaş, P. (2020). Bir TÜBİTAK bilim fuarına katılan öğrencilerin fizik dersine karşı tutumlarındaki değişimin incelenmesi. *Gazi Eğitim Bilimleri Dergisi*, 6(2), 168-184.
<https://doi.org/10.30855/gjes.2020.06.02.001>
- Kızılcık, H. Ş. (2021). An analogy on the difference between the boiling and the evaporation: A strange prison. *The Physics Teacher*, (In Press)

Presentations

- Kızılcık, H. Ş. & Güneş, B. (2006, Eylül). *Düzgün dairesel hareket konusundaki kavram yanlışlarının üç aşamalı test ile tespit edilmesi*. Poster Bildiri, VII. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi, Ankara-TÜRKİYE.

- Temiz, B. K. & Kızılcık, H. Ş. (2006, Eylül). *Sürtünmeli eğik düzlemde harekette serbest cisim diyagramı çizme*. Poster Bildiri, VII. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi, Ankara-TÜRKİYE.
- Kızılcık, H. Ş. & Ünsal, Y. (2008, Ağustos). *Fizik öğretmeni adaylarının bazı eş anlamlı fizik kavramlarını algılama düzeyleri ve kullanım tercihleri: Bir durum çalışması*. Sözlü Bildiri, VIII. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi, Bolu-TÜRKİYE.
- Ünsal, Y., Ergin, İ. & Kızılcık, H. Ş. (2009, May). *Ortaöğretim fizik ders kitaplarının bilimsel model ve modellemeler bakımından analizi: Türkiye’de okutulan fizik ders kitapları örneği*. Poster Presentation, The 1st International Congress Of Educational Research, Çanakkale-TÜRKİYE.
- Şahin, E., Kızılcık, H. Ş., Önder, N., Damlı, V., Mert, V., Çopur, T. & Ünlü, P. (2010, September). *Farklı bir laboratuvar yaklaşımının fizik öğretmen adayları üzerindeki etkisi*. Oral Presentation, Turkish Physical Society 27th International Physics Congress, İstanbul-TÜRKİYE.
- Kızılcık, H. Ş. & Tan, M. (2011, April). *Bir PDÖ sürecinin öğretmen adayları tarafından değerlendirilmesi*. Oral Presentation, 2nd International Conference on New Trends in Education and Their Implications, Antalya-TÜRKİYE.
- Damlı, V., Kızılcık, H. Ş. & Ünsal, Y. (2011, May). *İnformal eğitime bir örnek: Beyaz perdedeki fizik*. Oral Presentation, The 3rd International Congress of Educational Research, Girne-TRNC.
- Kızılcık, H. Ş., Önder N. & Güneş, B. (2012, Haziran). *Fizik öğretmen adaylarının düzgün dairesel hareket konusundaki kavram yanlışlarının değişimi*. Sözlü Bildiri, X. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi, Niğde-TÜRKİYE.
- Kızılcık, H. Ş. & Sarıdaş, N. (2012, September). *Fizik ve fen bilgisi öğretmenliğine gelen öğretmen adaylarının bir deney tasarlama ve analiz etme ile ilgili bazı becerilerinin incelenmesi*. Oral Presentation, Turkish Physical Society 29th International Physics Congress, Bodrum-TÜRKİYE.
- Damlı, V., Kızılcık, H. Ş. & Sarıdaş, N. (2012, September). *Fizik eğitimi öğretim elemanlarının mecaz yoluyla “fizik öğretmek” hakkındaki görüşleri*. Poster Presentation, Turkish Physical Society 29th International Physics Congress, Bodrum-TÜRKİYE.
- Damlı, V. & Kızılcık, H. Ş. (2012, October). *Being scientific of information on the web about physics concepts: document analysis of Turkish content in Wikipedia*. Oral Presentation, 9th International Conference on Hands on Science, Antalya-TÜRKİYE.
- Mert, V., Kızılcık, H. Ş., Damlı, V., Gülçiçek, Ç. & Türk, O. (2013, September). *Öğrenci merkezli bir laboratuvar dersinin öğretmen adaylarının elektrik ve manyetizmayla ilgili kavramlarına ve kavram önceliklerine etkisi*. Oral Presentation, Turkish Physical Society 30th International Physics Congress, İstanbul-TÜRKİYE.
- Kızılcık, H. Ş., Mert, V., Damlı, V., Gülçiçek, Ç. & Türk, O. (2013, Eylül). *Öğrenci merkezli bir laboratuvar dersinin öğretmen adaylarının optik ve dalgalarla ilgili kavramlarına ve kavram önceliklerine etkisi*. Sözlü Bildiri, I. Ulusal Fizik Eğitimi Kongresi, Ankara-TÜRKİYE.
- Kızılcık, H. Ş., Damlı, V. & Mert, V. (2014, Eylül). *İnternet’teki bilgilerin neden olabileceği kavram yanlışları: Vikipedi örneği*. Sözlü Bildiri, XI. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi, Adana-TÜRKİYE.
- Kızılcık, H. Ş. & Ünlü Yavaş, P. (2015, Eylül). *Öğrencilerin özel görelilik konularında zorlanma nedenlerinin araştırılması*. Sözlü Bildiri, II. Ulusal Fizik Eğitimi Kongresi, Ankara-TÜRKİYE.
- Ünlü Yavaş, P. & Kızılcık, H. Ş. (2015, Eylül). *Öğrencilerin kuantum fiziğine giriş konularında zorlanma nedenlerinin araştırılması*. Sözlü Bildiri, II. Ulusal Fizik Eğitimi Kongresi, Ankara-TÜRKİYE.
- Şahin, E., Aygün, M., Önder Çelikkanlı, N., Kızılcık, H. Ş., Taşkın, T., Damlı, V., Türk, O., Ünsal, G. & Güneş, B. (2016, September). *Misconceptions about frictional force between solid surfaces*. Oral Presentation, Turkish Physical Society 32nd International Physics Congress, Bodrum-TÜRKİYE.
- Kızılcık, H. Ş. & Tan, M. (2017, Eylül). *Bir durum çalışması: Isı, sıcaklık ve ısı enerjisi kavramları arasındaki ilişkinin incelenmesi*. Sözlü Bildiri, III. Ulusal Fizik Eğitimi Kongresi, Ankara-TÜRKİYE.

- Kızılcık, H. Ş., Ünsal, Y. & Yarımkaaya, D. (2018, April). *Türkiye’de düzenlenen 2013, 2015 ve 2017 fizik eğitimi kongrelerinin içerik analizi*. Oral Presentation, 27th International Conference on Educational Sciences, Antalya-TÜRKİYE.
- Kızılcık, H. Ş., Çağan, S. & Ünlü Yavaş, P. (2018, June). *TÜBİTAK bilim fuarlarına ilişkin ziyaretçi görüşleri*. Oral Presentation, IV. International Symposium on Educational and Social Sciences in Turkish Cultural Geography, Baku-AZERBAIJAN.
- Kızılcık, H. Ş., Ünlü Yavaş, P. & Çağan, S. (2018, June). *Dokuzuncu sınıf öğrencilerinin fizik laboratuvarı malzemelerini tanıma düzeyleri*. Oral Presentation, IV. International Symposium on Educational and Social Sciences in Turkish Cultural Geography, Baku-AZERBAIJAN.

Workshops

- Kızılcık, H. Ş., Önder Çelikkanlı, N., Damlı, V. & Damlı, S. (2016, Eylül). *Fizikte örnek deney etkinlikleri*. Çalıştay, XII. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi, Trabzon-TÜRKİYE.

Conferences

- 7th National Science and Mathematics Education Congress, Gazi University, 7-9 September 2006, Ankara-TÜRKİYE
- 8th National Science and Mathematics Education Congress, Abant İzzet Baysal University, 27-29 August 2008, Bolu-TÜRKİYE
- The 1st International Congress of Educational Research, Çanakkale Onsekiz Mart University, 1-3 May 2009, Çanakkale-TÜRKİYE
- Turkish Physical Society 27th International Physics Congress, Istanbul University, 14-17 September 2010, İstanbul-TÜRKİYE
- 2nd International Conference on New Trends in Education and Their Implications, 27-29 April 2011, Antalya-TÜRKİYE.
- The 3rd International Congress of Educational Research, 4-7 May 2011, Girne-TRNC.
- 10th National Science and Mathematics Education Congress, Niğde University, 27-30 June 2012, Niğde-TÜRKİYE
- Turkish Physical Society 29th International Physics Congress, 5-8 September 2012, Bodrum-TÜRKİYE
- 9th International Conference on Hands on Science, 17-21 October 2012, Antalya-TÜRKİYE
- Turkish Physical Society 30th International Physics Congress, Istanbul University, 2-5 September 2013, İstanbul-TÜRKİYE
- 1st National Physics Education Congress, Hacettepe University, 12-14 September 2013, Ankara-TÜRKİYE
- 11th National Science and Mathematics Education Congress, Çukurova University, 11-14 September 2014, Adana-TÜRKİYE
- 2nd National Physics Education Congress, Middle East Technical University, 10-12 September 2015, Ankara-TÜRKİYE
- Turkish Physical Society 32nd International Physics Congress, 6-9 September 2016, Bodrum-TÜRKİYE
- 12th National Science and Mathematics Education Congress, Karadeniz Technical University, 28-30 September 2016, Trabzon-TÜRKİYE
- 3rd National Physics Education Congress, Gazi University, 14-16 September 2017, Ankara-TÜRKİYE
- 27th International Conference on Educational Sciences, 18-22 April 2018, Antalya-TÜRKİYE

- 4th International Symposium on Educational and Social Sciences in Turkish Cultural Geography, 27-30 June 2018, Baku-AZERBAIJAN

Conferences Organized

- 3rd National Physics Education Congress, Gazi University, 14-16 September 2017, Ankara-TÜRKİYE (Member of Organization Committee)

Theses Supervised

- Arif Tezcan, Gazi University, Institute of Educational Sciences, Master Degree, started at 18.06.2019 (Continues...).
- Nurgül Maden, Gazi University, Institute of Educational Sciences, Master Degree, started at 22.01.2020 (Continues...).

Journal & Conference Reviews

Journals

- Journal of Research in Education and Society
- Eurasian Journal of Physics & Chemistry Education
- Kastamonu Education Journal
- Elementary Education Online
- Asia-Pacific Forum on Science Learning and Teaching
- Eurasian Journal of Educational Research
- Education Research International
- Marmara University Atatürk Education Faculty Journal of Educational Sciences
- Journal of Turkish Science Education
- Indonesian Journal of Social and Environmental Issues

Conferences

- 11th National Science and Mathematics Education Congress, Çukurova University, 11-14 September 2014, Adana-TÜRKİYE
- 2nd National Physics Education Congress, Middle East Technical University, 10-12 September 2015, Ankara-TÜRKİYE
- 12th National Science and Mathematics Education Congress, Karadeniz Technical University, 28-30 September 2016, Trabzon-TÜRKİYE
- 3rd National Physics Education Congress, Gazi University, 14-16 September 2017, Ankara-TÜRKİYE
- 6th International Eurasian Educational Research Congress, Ankara University, 19-22 June 2019, Ankara-TÜRKİYE
- International Symposium on Active Learning, 6-8 September 2019, Adana-TÜRKİYE
- 4th National Physics Education Congress, Trabzon University, 27-28 September 2019, Trabzon-TÜRKİYE
- 7th International Eurasian Educational Research Congress - ONLINE, Anadolu University, 10-12 September 2020.

Citations

- Total Citations: 164
- h-index: 2 (Publons – Web of Science) 1 (Scopus) 2 (TR Dizin)
3 (ResearchGate) 5 (Google Scholar) 5 (SOBIAD)
8 (Real)
- i10 index: 4 (Google Scholar) 4 (SOBIAD) 5 (Real)

Other (Non-Academic) Publications

- Kızılcık, H. Ş. (2018). Özleştirme kılavuzu - Türkçede özleştirmeciliğin ana çizgileri, İstanbul: Kutlu Yayınevi. ISBN: 605-967-264-1 (Written in Turkish)

Teaching Experience

Code	Title of Course	T/A	Per.	Level	Semester
ENFO101	Informatics I (Department of Economics)	T	2	Undergraduate	2005-2006 Fall Semester
ENFO101	Informatics I (Department of Economics)	T	2	Undergraduate	2005-2006 Fall Semester
ENFO101	Informatics I (Department of Business)	T	2	Undergraduate	2005-2006 Fall Semester
ENFO101	Informatics I (Department of Business)	T	2	Undergraduate	2005-2006 Fall Semester
ENFO101	Informatics I (Dept. of Political Sci. and Public Adm.)	T	2	Undergraduate	2005-2006 Fall Semester
ENFO101	Informatics I (Dept. of Political Sci. and Public Adm.)	T	2	Undergraduate	2005-2006 Fall Semester
FZ106A	Mechanics Laboratory II	A	2	Undergraduate	2018-2019 Spring Semester
MFZ104A	Mechanics Laboratory II	A	2	Undergraduate	2018-2019 Spring Semester
FZ208A	Electromagnetism Laboratory	A	4	Undergraduate	2018-2019 Spring Semester
FZ210A	Optics Laboratory	A	2	Undergraduate	2018-2019 Spring Semester
FZ218A	Elective I: Physics of Atmosphere	T	2	Undergraduate	2018-2019 Spring Semester
BİL101	Informatics	T	3	Undergraduate	2019-2020 Fall Semester
FZÖ103	Mechanics Laboratory 1 (A)	A	2	Undergraduate	2019-2020 Fall Semester
FZ213GK	Elective I: Science Ethics	T	2	Undergraduate	2019-2020 Fall Semester
FZ313A	Secondary School Physics Experiments I (A)	A	2	Undergraduate	2019-2020 Fall Semester
FZ405A	Technical Electricity Laboratory	A	2	Undergraduate	2019-2020 Fall Semester
FZ419GK	Elective III: Science and Society	T	2	Undergraduate	2019-2020 Fall Semester
FBÖ205	Physics 3 (B)	T/A	2+2	Undergraduate	2019-2020 Fall Semester
GKS111	Media Literacy	T	2	Undergraduate	2019-2020 Fall Semester
ADS165	Language of Science: Turkish	T	2	Undergraduate	2019-2020 Fall Semester
ADS172	Gokturk Scripts	T	2	Undergraduate	2019-2020 Fall Semester
FZÖ-60(YL)	Scientific Methodology and Ethics	T	3	Graduate	2019-2020 Fall Semester
14209	Advising for Master Thesis	T/A	3+1	Graduate	2019-2020 Fall Semester
FZ218A	Elective I: Physics of Atmosphere	T	2	Undergraduate	2019-2020 Spring Semester
FZ312A	Secondary School Physics Experiments II (A)	A	2	Undergraduate	2019-2020 Spring Semester
FZ312A	Secondary School Physics Experiments II (B)	A	2	Undergraduate	2019-2020 Spring Semester
FZÖ104	Mechanics Laboratory 2 (B)	A	2	Undergraduate	2019-2020 Spring Semester
İM206A	Algorithm and Programming (A)	T	2	Undergraduate	2019-2020 Spring Semester
İM206A	Algorithm and Programming (B)	T	2	Undergraduate	2019-2020 Spring Semester
İM206A	Algorithm and Programming (C)	T	2	Undergraduate	2019-2020 Spring Semester
GKS111	Media Literacy	T	2	Undergraduate	2019-2020 Spring Semester
GKS103	History and Philosophy of Science	T	2	Undergraduate	2019-2020 Spring Semester
FZK-242(YL)	Seminar	A	2	Graduate	2019-2020 Spring Semester
FZÖ-60(YL)	Scientific Methodology and Ethics	T	3	Graduate	2019-2020 Spring Semester

FZÖ-60(DR)	Scientific Methodology and Ethics	T	3	Graduate	2019-2020 Spring Semester
14209	Advising for Master Thesis	T/A	3+1	Graduate	2019-2020 Spring Semester
14209	Advising for Master Thesis	T/A	3+1	Graduate	2019-2020 Spring Semester
BİL101	Informatics	T	3	Undergraduate	2020-2021 Fall Semester
FZ419GK	Elective III: Science and Society	T	2	Undergraduate	2020-2021 Fall Semester
FİZ513A	Elective: Science, Technology and Society	T	2	Undergraduate	2020-2021 Fall Semester
GKS103	History and Philosophy of Science	T	2	Undergraduate	2020-2021 Fall Semester
GKS111	Media Literacy	T	2	Undergraduate	2020-2021 Fall Semester
-	Physics I-II (26A/41A)	T	4	Undergraduate	2020-2021 Fall Semester
-	Physics I-II (30A)	T	4	Undergraduate	2020-2021 Fall Semester
FZÖ-60(YL)	Scientific Methodology and Ethics	T	3	Graduate	2020-2021 Fall Semester
24209	Advising for Master Thesis	T/A	3+1	Graduate	2020-2021 Fall Semester