

Res. Asst. İsmail Güzel

Personal Information

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Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Turkey 2018 - Continues

Doctorate, Dokuz Eylül University, Institute Of Science, Turkey 2017 - 2018

Post Graduate, Dokuz Eylül University, Institute Of Science, Turkey 2014 - 2016

Undergraduate Minor, Dokuz Eylül University, Faculty Of Science, Department Of Statistics, Turkey 2012 - 2015

Under Graduate, Dokuz Eylül University, Faculty Of Science, Department Of Mathematics (English), Turkey 2008 - 2014

Under Graduate, Aarhus Universitet (University of Aarhus), Denmark 2013 - 2013

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Other, Akıl Zeka Oyunları ve Satranç Eğitimliği Eğitimi Sertifika Programı, Selçuk Üniversitesi Sürekli Eğitim Uygulama ve Araştırma Merkezi, 2017

Vocational Training, Pedagojik Formasyon Sertifikası, Dokuz Eylül University, 2014

Dissertations

Post Graduate, Operator splitting methods for computation of eigenvalues of regular Sturm-Liouville problems, Dokuz Eylül University, Institute Of Science, 2016

Research Areas

Mathematics, Algebraic Geometry, Algebraic Topology, Statistics, Statistics, Natural Sciences

Academic Titles / Tasks

Research Assistant, Istanbul Technical University, Fen-Edebiyat, Matematik Mühendisliği, 2018 - Continues

Articles Published in Other Journals

- I. Operator splitting methods for computation of eigenvalues of regular Sturm-Liouville problems

Güzel İ., Adıyaman M., Somali S.

Surveys in Mathematics and its Applications, vol.14, pp.261-275, 2019 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

I. Computing Eigenvalues of Regular Sturm Liouville Problems

SOMALI Ş., GÜZEL İ.

III. Kadın Matematikçiler Çalıştayı, İzmir, Turkey, 27 - 29 May 2016

Invited Congress and Symposium Activities

İstanbul' da Makine Öğrenimi-İMO2020, Working Group, İstanbul, Turkey, 2020

3rd Workshop of Association for Turkish Women in Maths, Working Group, İstanbul, Turkey, 2016

Scholarships

2211-A Genel Yurt İçi Doktora Burs Programı, TÜBİTAK, 2017 - Continues