

## ÖZGEÇMİŞ

**Adı Soyadı** : Faruk KARAASLAN  
**Doğum yeri** : Çorum  
**Doğum Tarihi** : 25.03.1980  
**E-posta** : fkaraaslan@karatekin.edu.tr  
**Tel No** : (0376) 2132626 (8096)



## EĞİTİM BİLGİLERİ

**Lise** : Çorum İmam Hatip Lisesi (1999)  
**Lisans** : Erciyes Üniversitesi (2003)  
**Tezsiz Y.Lisans** : Yüzüncü Yıl Üniversitesi (2005)  
**Y. Lisans** : Gaziosmanpaşa Üniversitesi (2007)  
**Doktora** : Gaziosmanpaşa Üniversitesi (2013)

## İŞ TECRÜBESİ

**Milli Eğitim (öğretmenlik)** : 2005-2014  
**Çankırı Karatekin Üniversitesi (Yrd. Doç.Dr.)** : 2014-...

## YAYINLAR

1. **Faruk Karaaslan**, Possibility neutrosophic soft sets and PNS-decision making method, Applied Soft Computing, (2016). doi:10.1016/j.asoc.2016.07.013. (SCI-E).
2. **Faruk Karaaslan**, Imtiaz Ahmad and Aman Ullah, Bipolar soft groups, Journal of Intelligent Fuzzy Stsyems, 31 (2016) 651–662. DOI:10.3233/IFS-162178 (SCI-E).
3. **Faruk Karaaslan** and Serkan Karataş, OR and AND-products of ifp-intuitionistic fuzzy soft sets and their applicationsin decision making, Journal of Intelligent & Fuzzy Systems 31 (2016) 1427–1434 DOI:10.3233/IFS-162209. (SCI-E).
4. **Faruk Karaaslan**, Soft Classes and Soft Rough Classes with Applications in Decision Making. Mathematical Problems in Engineering, 2016, 1-11. Doi: 10.1155/2016/1584528.(SCI-E).
5. **Faruk Karaaslan**, Correlation coefficients of single-valued neutrosophic refined soft sets and their applications in clustering analysis. Neural Computing and Applications, 27(2), Doi: 10.1007/s00521-016-2209-8,. (2016). (SCI-E).
6. **Faruk Karaaslan**, Similarity measure between possibility neutrosophic soft sets and its Applications, U.P.B. Sci. Bull., Series A, Vol. 78, Iss. 3, 2016 (SCI-E).
7. Aman Ullah, Imtiaz Ahmad and **Faruk Karaaslan**, Cubic Abel-Grassmann's Subgroups,

Journal of Computational and Theoretical Nanoscience, 13, 628–635, 2016

8. **Faruk Karaaslan**, Correlation Coefficient between Possibility Neutrosophic Soft Sets, *Mathematical Sciences Letters*, 5(1), 71-74, 2016.
9. **Faruk Karaaslan**, Bipolar soft rough relations, *Communications Faculty Of Science University of Ankara Series A1: Mathematics and Statistics*, 65(1), 105-126, 2016.
10. **Faruk Karaaslan**, Intuitionistic fuzzy parameterized intuitionistic fuzzy soft sets with applications in decision making, *Annals of Fuzzy Mathematics and Informatics*, 11(4), 607-619, 2016.
11. **Faruk Karaaslan**, Neutrosophic Soft Sets with Applications in Decision Making, *International Journal of Information Science and Intelligent System*, 4(2), 1-20, 2015.
12. Selim Eraslan and **Faruk Karaaslan**, A Group Decision Making Method Based on TOPSIS Under Fuzzy Soft Environment, *Journal of New Theory*(3), 30-40, 2015.
13. **Faruk Karaaslan** and Serkan Karataş . A new approach to bipolar soft sets and its Applications, *Discrete Mathematics, Algorithms and Applications*, 7(04), 1550054, Doi: 10.1142/S1793830915500548,
14. **Faruk Karaaslan**, Kenan Kaygısız and Naim Çağman , On Intuitionistic Fuzzy Soft Groups, *Journal of New Results in Sciences* (3), 72-86, 2013.
15. **Faruk Karaaslan** and Naim Çağman, Fuzzy Soft Lattice Theory, *ARNP Journal of Science and Technology*, 3(3), 248-253, 2013.
16. **Faruk Karaaslan**, Naim Çağman and Serdar Enginoğlu, Soft Lattices, *Journal of New Results in Science* (1), 5-17, 2012.

### ***KATILDIĞI KONFERANS VE SEMPOZYUMLAR***

#### **Uluslararası:**

1. Faruk Karaaslan and Irfan Deli, On soft neutrosophic classical sets. International Conference on Mathematics and Mathematics Education, Elazığ, Turkey, (2016).
2. Faruk Karaaslan, On bipolar soft rough sets, Antalya Algebra Days XVII, İzmir, Turkey (2015).
3. Faruk Karaaslan, Naim Çağman, Serdar Enginoğlu, Fuzzy Soft Lattices, International Conference on Applied Analysis and Algebra, İstanbul, Turkey (2011).
4. Faruk Karaaslan and Naim Çağman, On neutrosophic soft set, Karatekin Mathematics Days, Çankırı, Turkey, (2014).

#### **Ulusal:**

1. Faruk Karaaslan, Sezgisel Bulanık Parametrelili(SBP) Bulanık Esnek Kümeler ve SBP-Bulanık Esnek Gruplar. 11. Ankara Matematik Günleri, Ankara, Turkey (2016).
2. Faruk Karaaslan, Bipolar Esnek Gruplar. 10. Ankara Matematik Günleri, Ankara, (2015).

3. Serkan Karataş, Faruk Karaaslan, Naim Çağman, Sezgisel Bulanık Esnek Kümeler ve Aralarındaki Benzerlik Ölçümü, XXIII. Ulusal Matematik Sempozyumu (UMATS-23), Kayseri, Turkey, (2010).

### **HAKEMLİK YAPTIĞI DERGİLER**

1. Neural Computing and Applications, SCI-Expanded
2. Autosoft journal Soft Computing and Automation Journal, SCI-Expanded
3. Filomat, SCI-Expanded.
4. Applied Mathematics & Information Sciences, SCI-Expanded.
5. Applied Soft Computing, SCI-Expanded.
6. Informatica, SCI-Expanded.
7. Kuwait Journal of Science, SCI-Expanded
8. Fuzzy Information and Engineering
9. Annals of Fuzzy Mathematics and Informatics.
10. Artificial Intelligence in Medicine SCI-Expanded
11. IEEE Transaction on Fuzzy Systems SCI
12. International Journal of Fuzzy Systems SCI.
13. Journal of Result in Sciences
14. The Journal of Prime Research in Mathematics.
15. Proceedings of the Pakistan Academy of Sciences.
16. Pakistan Journal of Science
17. The Nucleus