

ÖZGEÇMİŞ

Adı Soyadı : Doç. Dr. Cafer Çalışkan

Öğrenim Durumu :

| Derece | Alan | Üniversite | Yıl |
|---------------|------------------------|-------------------------------|------|
| Lisans | Matematik Öğretmenliği | Boğaziçi Üniversitesi | 2003 |
| Yüksek Lisans | Matematik | Florida Atlantic Üniversitesi | 2005 |
| Doktora | Matematik | Florida Atlantic Üniversitesi | 2010 |

Akademik Ünvanlar

| | | | |
|--------------------------------|-----------------|------------------------------|------|
| Misafir Yardımcı Doçent | Matematik | Micihigan Tech. Üniversitesi | 2010 |
| Araştırmacı | Matematik | Nanyang Tech. Üniversitesi | 2012 |
| Yardımcı Doçent | Bilgisayar Müh. | Kadir Has Üniversitesi | 2013 |
| Doçent | Bilgisayar Müh. | Kadir Has Üniversitesi | 2014 |
| Doçent | Bilgisayar Müh. | Antalya Bilim Üniversitesi | 2017 |

Yayınlar

Uluslararası Hakemli Dergilerde Yayımlanan Makaleler

Cafer Caliskan, Spyros S. Magliveras and Lucille C. Yu, Combinatorial methods for determining subgroup structures of finite groups, Rendiconti di Matematica, serie VII, 30, no 1 (2010), 121– 144.

Cafer Caliskan, Spyros S. Magliveras, Subplanes of projective planes of order 121, Journal of Geometry 97, issue 1 (2010), 17–27.

Cafer Caliskan, Spyros S. Magliveras, Reconstructing a VW plane from its collineation group, J. of Combinatorial Math. and Comb. Computing (JCMCC) 74 (2010), 117–127.

Cafer Caliskan, G. Eric Moorhouse, Subplanes of order 3 in Hughes planes, The Electronic Journal of Combinatorics 18 (2011).

Cafer Caliskan, Bryan Petrak, Subplanes of order 3 in Figueroa planes of odd order, Finite Fields and Their Applications 20 (2013), 24-29.

Brian Alspach, Cafer Caliskan and Donald L. Kreher, Orthogonal Projection and Liftings of Hamilton-Decomposable Cayley Graphs on Abelian Groups, Discrete Mathematics 313 (2013), 1475-1489.

Cafer Caliskan, Yeow Meng Chee, New infinite families of 2-edge-balanced graphs, Journal of Combinatorial Designs 22 issue 7 (2014), 291 - 305.

Cafer Caliskan, New 2-edge-balanced graphs from bipartite graphs, Journal of Combinatorial Designs 24 issue 8 (2016), 343 - 351.

Cafer Caliskan, Partitioning 3-arcs into Steiner triple systems, Journal of Combinatorial Designs, published online (DOI 10.1002/jcd.21559).

Uluslararası Bilimsel Toplantılarda Sunulan ve Bildiri Kitabında (Proceedings) Basılan Bildiriler

Shanzhen Gao, Cafer Caliskan and Shaun Sullivan, Some sets based on Lucas' theorem and a recent paper of George Andrews, Congr. Numer. 182 (2006), 183 – 191.

Shanzhen Gao, Cafer Caliskan and Shikui Rong, Some properties of n-dimensional generalized Markoff equation, Congr. Numer. 177 (2005), 217 – 221.

Enes Yigit, Mustafa Tekbas, İlhami Unal, Sercan Erdogan and Cafer Caliskan, An Analysis for the Use of Compressed Sensing Method in Microwave Imaging, 25th Signal Processing and Communications Applications Conference, Antalya, 2017.

Yürütülen Projeler

Cayley Çizelgelerinde Dominasyon Kavramı, TÜBİTAK 2508 – Slovenya Araştırma Kurumu (ARRS) ile İkili İşbirliği Programı, 2017 – 2020.

Ödüller ve Burslar

2007 - 2008 The Daniel B. Newell and Aurel B. Newell Doctoral Fellowship (\$5; 000:00), Florida Atlantic University, FL, USA.

Doktora bursu, Charles E. Schmidt College of Science, Florida Atlantic University, FL, USA (August 2003 - May 2010).

Bölüm Birinciliği (Lisans), Boğaziçi Üniversitesi, May 2003.