

## Assoc. Prof. AHMET BEYAZ

### Personal Information

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### Education Information

Doctorate, University Of California, Irvine, Department Of Mathematics, United States Of America 2000 - 2006

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, Turkey 1996 - 2000

Undergraduate Minor, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey 1997 - 1999

### Dissertations

Doctorate, A new construction of spin smooth 6-manifolds, University Of California, Irvine, Department Of Mathematics, 2006

### Research Areas

Manifolds and Cell Complexes

### Academic Titles / Tasks

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2009 - Continues

Associate Professor, KKTC, 2018 - 2019

Researcher, Harvard University, Arts and Science, Mathematics, 2016 - 2018

Assistant Professor, Orta Doğu Teknik Üniversitesi, KKTC, 2015 - 2016

Assistant Professor, Orta Doğu Teknik Üniversitesi, KKTC, 2013 - 2013

Lecturer PhD, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2006 - 2009

Research Assistant, University of California, Irvine, Physical Sciences, Mathematics, 2002 - 2006

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2000 - 2006

Research Assistant, Princeton University, Natural Sciences, Mathematics, 2003 - 2004

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

#### I. From automorphisms of Riemann surfaces to smooth 4-manifolds

BEYAZ A., Naylor P., ONARAN S., Park B. D.

MATHEMATICAL RESEARCH LETTERS, vol.27, no.3, pp.629-645, 2020 (Journal Indexed in SCI)

**II. SYMPLECTIC GEOGRAPHY PROBLEM IN DIMENSION SIX**

BEYAZ A.

HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.41, no.5, pp.709-713, 2012 (Journal Indexed in SCI)

**III. A new construction of 6-manifolds**

Beyaz A.

TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY, vol.360, no.8, pp.4409-4424, 2008 (Journal Indexed in SCI)

**Refereed Congress / Symposium Publications in Proceedings**

**I. Lif çarpımı ve simplektik manifoldlar**

BEYAZ A.

10. Ankara Matematik Günleri, Ankara, Turkey, 11 - 12 June 2015