

## Assoc. Prof. SAMET BAĞÇE

### Personal Information

**Office Phone:** [+90 312 210 5333](tel:+903122105333)

**Fax Phone:** [+90 312 210 7974](tel:+903122107974)

**Email:** [sbagce@metu.edu.tr](mailto:sbagce@metu.edu.tr)

**Web:** <https://avesis.metu.edu.tr/sbagce>

**Address:** METU, Department of Philosophy, Universiteler Mah., Dumlupinar Blv., No:1, 06800 Ankara/TURKEY

### Education Information

Doctorate, University of London (The London School of Economics and Political Science), Philosophy of Science, Department of Philosophy, United Kingdom 1989 - 1995

Post Graduate, University of London (The London School of Economics and Political Science), Philosophy of Science, Department of Philosophy, United Kingdom 1987 - 1989

Under Graduate, İstanbul Üniversitesi, Edebiyat Fakültesi, Felsefe Bölümü, Turkey 1981 - 1985

### Foreign Languages

English, C2 Mastery

### Research Areas

Social Sciences and Humanities, Philosophy, History of Philosophy, Systematic Philosophy and Logic, History of Science, Science Philosophy

### Academic Titles / Tasks

Associate Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Philosophy, 2013 - Continues

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Philosophy, 1995 - 2004

### Academic and Administrative Experience

Fakülte Kurulu Üyesi, Middle East Technical University, Faculty of Arts and Sciences, Department of Philosophy, 2016 - Continues

Fakülte Kurulu Üyesi, Middle East Technical University, Faculty of Arts and Sciences, Department of Philosophy, 2013 - 2016

Middle East Technical University, Faculty of Arts and Sciences, Department of Philosophy, 1998 - 1999

### Courses

RATIONALITY THEORIES OF SCIENCE, Under Graduate, 2017 - 2018, 2018 - 2019

Metaphilosophical Studies II, Under Graduate, 2019 - 2020

History of Science I, Under Graduate, 2017 - 2018, 2018 - 2019

## Advising Theses

- Bağçe S., The heritage of the Vienna circle: The revival of empiricism through the assimilation of metaphysics, Doctorate, Y.KULANDINA(Student), 2019
- BAĞÇE S., The practice of soul-leading by means of rhetoric and myth in plato's Phaedrus, Post Graduate, A.NEJAT(Student), 2018
- BAĞÇE S., The Practice of soul-leading by means of rhetoric and myth in Plato's Phaedrus, Post Graduate, A.Nejat(Student), 2018
- BAĞÇE S., The Heuristic role of questions in the formation of research programmes: Copernicus's heliocentric system, Post Graduate, S.Altuğ(Student), 2016
- BAĞÇE S., Conceptual change and scientific progress in genetics, Doctorate, G.AKBAY(Student), 2016
- BAĞÇE S., The heuristic role of questions in the formation of research programmes: Copernicus's heliocentric system, Post Graduate, S.ALTUĞ(Student), 2016
- BAĞÇE S., ÇAKIR M. P. , Epistemology of problem solving and an annotation framework for collaborative problem solving environments, Post Graduate, T.GÜVEN(Student), 2015
- BAĞÇE S., Women's nature (phusis) and diseases as objects of observation in the hippocratic gynecological texts : an epistemological study, Doctorate, G.Akşit(Student), 2013
- BAĞÇE S., Salih Zeki's Darülfünun Konferansları and his treatment of the discovery of non-euclidean geometries, Post Graduate, D.KADIOĞLU(Student), 2013
- BAĞÇE S., History of the 19th century cell theory in the light of Philip Kitcher's theory of unification, Post Graduate, Ş.ALP(Student), 2013
- BAĞÇE S., Young and fresnel: A case-study investigating the progress of the wave theory in the beginning of the nineteenth century in the light of its implications to the history and methodology of science, Post Graduate, Y.KULANDINA(Student), 2013
- BAĞÇE S., Cortical localization debate with its historical background, Post Graduate, C.EKEMEN(Student), 2012
- BAĞÇE S., The importance of the meno on the transition from the early to the middle platonic dialogues, Post Graduate, T.SEFEROĞLU(Student), 2012
- BAĞÇE S., Riemann'ın manifold kavramı ve yeni bir mekân-geometri inşasındaki yeri, Post Graduate, A.DİNÇER(Student), 2011
- BAĞÇE S., Scientific realism debate in the philosophy of science, Post Graduate, H.ÖZER(Student), 2010
- BAĞÇE S., The Uses of the World Soul in Plato's Timaeus, Post Graduate, Ş.Evren(Student), 2009
- BAĞÇE S., Theoretical terms and the ontic structural realism, Post Graduate, N.KAYA(Student), 2009
- BAĞÇE S., BOZŞAHİN H. C. , A philosophical analysis of computational modeling in cognitive science, Post Graduate, B.AYŞEN(Student), 2007
- BAĞÇE S., Methodological Physicalism, Post Graduate, E.KESKİN(Student), 2006
- BAĞÇE S., The Discovery of non-euclidean geometries and Kant: The Possibility of non-euclidean geometry in Kant's philosophy, Post Graduate, M.CEM(Student), 2000
- BAĞÇE S., The discovery of non-euclidean geometries and Kant: the possibility of non-euclidean geometry Kant's philosophy, Post Graduate, M.Cem(Student), 2000
- BAĞÇE S., "Social turn" in the philosophy of science: Social/nonsocial explanations, Post Graduate, E.FUNDA(Student), 1999
- BAĞÇE S., "Social turn" in the philosophy of science social/nonsocial explanations, Post Graduate, E.Funda(Student), 1998

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

- I. **Salih Zeki's First Lecture in Daru'l-funun Konferanslan: Locating its Main Source**  
BAĞÇE S.  
BILIG, no.84, pp.159-178, 2018 (Journal Indexed in SSCI)
- II. **THE MENO AND THE SECOND PROBLEM OF GEOMETRY AT 86e**  
BAĞÇE S.  
PHILOSOPHIA-INTERNATIONAL JOURNAL OF PHILOSOPHY, vol.17, no.1, pp.45-68, 2016 (Journal Indexed in AHCI)
- III. **Reichenbach on the relative a priori and the context of discovery/justification distinction**  
BAĞÇE S.  
SYNTHESE, vol.181, no.1, pp.79-93, 2011 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **An Examination of Counterexamples in Proofs and Refutations**  
BAĞÇE S., Başkent C.  
Philosophia Scientiae, vol.13, pp.3-20, 2009 (Refereed Journals of Other Institutions)
- II. **Russell in Kant Eleştirisi Üzerine**  
BAĞÇE S.  
Felsefe Tartışmaları, vol.30, pp.27-46, 2003 (Other Refereed National Journals)
- III. **Duhem Quine Problemi ve Poincaré**  
BAĞÇE S.  
Felsefe Dergisi, pp.61-80, 1996 (Other Refereed National Journals)

## Books & Book Chapters

- I. **On The Solution of the Problem of Parallels by Girolamo Saccheri**  
Bağçe S.  
in: 7th Logic Workshop Book, Şafak Ural ve Vedat Kamer, Editor, Mantık Derneği Yayınları, İstanbul, pp.1-808, 2017
- II. **ANAL İZ METODU VE MENON'DAKİ BİRİNCİ GEOMETRİ PROBLEMİ**  
BAĞÇE S.  
in: VI Mantık Çalıştayı Kitabı, Şafak URAL & Vedat Kamer, Editor, Mantık Derneği Yayınları, İstanbul, pp.59-67, 2016
- III. **Kerim Erim**  
BAĞÇE S.  
in: Tanzimat'tan Günümüze Türk Düşünürleri, Bolay, Süleyman Hayri, Editor, Nobel, Ankara, pp.2354-2366, 2015
- IV. **Are non-Euclidean Geometries Possible in Kant?**  
BAĞÇE S.  
in: Immanuel Kant Essays Presented at the Muğla University International Kant Symposium, N. Reyhani, Editor, Vadi, Ankara, pp.29-49, 2004

## Refereed Congress / Symposium Publications in Proceedings

- I. **THOMAS HOBBS'UN COMPUTATIO SIVE LOGICA'SINA DAİR GENEL NOTLAR**  
BAĞÇE S.  
IX. Mantık Çalıştayı, İstanbul, Turkey, 18 - 19 April 2019, pp.61-71
- II. **Bilimsel Pratiğin Dinamikleri ve Kopernikçi Sorular**  
BAĞÇE S., Altuğ S.  
Ulusal Astronomi Kongreleri, Turkey, 5 - 09 September 2016
- III. **Concerning Don Quixote and The Copernican Revolution**  
BAĞÇE S.

Vth International Comparative Literature Conference, Mersin, Turkey, 15 - 17 October 2014, pp.795-804

**IV. Bilimsel Teoriler ve Bilimsel Realizm Instrumentalizm Tartışmasına Dair**

BAĞÇE S.

Hasan Ünal Nalbantoğlu Sempozyumu IV: Bilimlerde Kuram ve Deneyim, Ankara, Turkey, 1 - 03 April 2015

**V. Stoicheion Teriminin Kullanımına Dair**

BAĞÇE S.

Felsefe ve Matematik Ortak Sempozyumu, Yeditepe Üniversitesi, İstanbul, Turkey, 27 - 28 February 2014

## **Memberships / Tasks in Scientific Organizations**

Turkish Logic Society, Principal Member, 2014 - Continues

## **Edit Congress and Symposium Activities**

VIII. Mantık Çalıştayı, Working Group, Mardin, Turkey, 2019

VIIth symposium in honour of Hasan Ünal Nalbantoğlu , Working Group, Ankara, Turkey, 2018

VIIth Logic Workshop, Working Group, Samsun, Turkey, 2017

## **Awards**

Bağçe S., Tübitak Uluslararası Yayın Teşvik Ödülü, Tübitak, September 2018