

## Assoc. Prof. SAMET BAĞÇE

### Personal Information

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### International Researcher IDs

ScholarID: ZhHk66AAAAAJ

ORCID: 0000-0002-3149-6200

Publons / Web Of Science ResearcherID: AAZ-8161-2020

ScopusID: 26666474900

Yoksis Researcher ID: 164543

### Education Information

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

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

Undergraduate, Istanbul University, Faculty Of Literature, 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

Vice Dean, Middle East Technical University, Faculty of Arts and Sciences, Department of Philosophy, 2021 - Continues

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, Undergraduate, 2018 - 2019, 2017 - 2018

Metaphilosophical Studies II, Undergraduate, 2019 - 2020

History of Science I, Undergraduate, 2018 - 2019, 2017 - 2018

## Supervised Theses

BAĞÇE S., A Bayesian solution to the Duhem Problem, Postgraduate, T.UYSAL(Student), 2022

BAĞÇE S., Logic as an integral aspect of philosophy proper: A case study of Thomas Hobbes, Postgraduate, Ş.ERTAN(Student), 2022

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, Postgraduate, A.NEJAT(Student), 2018

BAĞÇE S., The Practice of soul-leading by means of rhetoric and myth in Plato's Phaedrus, Postgraduate, A.Nejat(Student), 2018

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, Postgraduate, S.Altuğ(Student), 2016

BAĞÇE S., The heuristic role of questions in the formation of research programmes: Copernicus's heliocentric system, Postgraduate, S.ALTUĞ(Student), 2016

BAĞÇE S., ÇAKIR M. P., Epistemology of problem solving and an annotation framework for collaborative problem solving environments, Postgraduate, 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, Postgraduate, D.KADIOĞLU(Student), 2013

BAĞÇE S., History of the 19th century cell theory in the light of Philip Kitcher's theory of unification, Postgraduate, 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, Postgraduate, Y.KULANDINA(Student), 2013

BAĞÇE S., The importance of the meno on the transition from the early to the middle platonic dialogues, Postgraduate, T.SEFEROĞLU(Student), 2012

BAĞÇE S., Cortical localization debate with its historical background, Postgraduate, C.EKEMEN(Student), 2012

BAĞÇE S., Riemann'ın manifold kavramı ve yeni bir mekân-geometri inşasındaki yeri, Postgraduate, A.DİNÇER(Student), 2011

BAĞÇE S., Scientific realism debate in the philosophy of science, Postgraduate, H.ÖZER(Student), 2010

BAĞÇE S., The Uses of the World Soul in Plato's Timaeus, Postgraduate, Ş.Evren(Student), 2009

BAĞÇE S., Theoretical terms and the ontic structural realism, Postgraduate, N.KAYA(Student), 2009

BOZŞAHİN H. C., BAĞÇE S., A philosophical analysis of computational modeling in cognitive science, Postgraduate, B.AYŞEN(Student), 2007

BAĞÇE S., Methodological Physicalism, Postgraduate, E.KESKİN(Student), 2006

- BAĞÇE S., The Discovery of non-euclidean geometries and Kant: The Possibility of non-euclidean geometry in Kant's philosophy, Postgraduate, M.CEM(Student), 2000
- BAĞÇE S., The discovery of non-euclidean geometries and Kant: the possibility of non-euclidean geometry Kant's philosophy, Postgraduate, M.Cem(Student), 2000
- BAĞÇE S., "Social turn" in the philosophy of science: Social/nonsocial explanations, Postgraduate, E.FUNDA(Student), 1999
- BAĞÇE S., "Social turn" in the philosophy of science social/nonsocial explanations, Postgraduate, E.Funda(Student), 1998

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Salih Zeki's First Lecture in Daru'l-funun Konferanslan: Locating its Main Source**  
BAĞÇE S.  
BILIG, no.84, pp.159-178, 2018 (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 (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 (SCI-Expanded)

## Articles Published in Other Journals

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

## Books

- 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. **ANALİZ 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 SIVELOGICA'SINA DAİR GENEL NOTLAR**  
BAĞÇE S.  
IX. Mantık Çalıştayı, İstanbul, Turkey, 18 - 19 April 2019, pp.61-71
- II. **Bilimsel Pratigin Dinamikleri ve Kopernikci 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 İstrumentalizm 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

## Metrics

Publication: 15

## 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  
VIth Logic Workshop, Working Group, Samsun, Turkey, 2017

## Awards

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

## Non Academic Experience

METU, Assistant Professor