# 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 Philosopy, Systematic Philosopy 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

### **Advising 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

 $BA\GCE~S., The~heuristic~role~of~questions~in~the~formation~of~research~programmes:~Copernicus's~heliocentric~system,\\ Postgraduate,~S.ALTU\GCStudent),~2016$ 

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 Passibility 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 expianations, 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 ın 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 & Book Chapters**

I. On The Solution of the Problem of Paralles 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'DAK İBİRİNCİ GEOMETRİ PROBL EMİ

BAĞCE S

in: VI Mantık Çalıştayı Kİtabı, Şafak URAL & vedat kamer, Editor, Mantık Derneği Yayınları, İstanbul, pp.59-67, 2016

III. Kerim Erim

BAĞCE 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 HOBBES'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 İnstrumentalizm 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 VIIth Logic Workshop, Working Group, Samsun, Turkey, 2017

#### **Awards**

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

# Non Academic Experience

**METU**