Dr. Oğuz AKÇELİK

Curriculum Vitae and List of Publications · November 2026

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Postdoctoral Researcher
Ludwig-Maximilians-Universität München (LMU)
Lehrstuhl für Logik und Sprachphilosophie
Munich Center for Mathematical Philosophy

Postdoctoral Researcher
Middle East Technical University (METU)
Department of Philosophy

RESEARCH INTERESTS

Philosophical Logic	λ-calculus, predicate functor logic, non-classical logics (subvaluationism, paraconsistent logic, relevance logic, free logic)
Metaphysics	metaphysical indeterminacy, concept theory, Plato's theory of Ideas, truth
Philosophy of Language	Frege, theories of meaning, two-dimensional semantics, intensional and hyperintensional semantics
Formal Epistemology	defeasible reasoning, paradoxes of knowability and idealization
Computational Philosophy	formal ontology, knowledge representation, description logics
Borderline Pursuits	metaphysics of meaning; Deleuze through non-classical logics; performance philosophy; and a few other interests that resist bivalent classification

EDUCATION

2014 – 2022	Ph.D. in Philosophy, Middle East Technical University (METU) Thesis: *The Structure and Unity of Atomic Fregean Thoughts: An Explication and Emendation*. Supervisor: Prof. Dr. Teo Grünberg.
2012 – 2014	M.A. in Philosophy, Middle East Technical University (METU) Thesis: *A Solution to the Knowability Paradox and the Paradox of Idealization in Modal Epistemic Languages*. Supervisor: Prof. Dr. Teo Grünberg.
2007 – 2012	B.Sc. in Biology, Department of Biological Sciences, METU
2003 – 2007	High School (Science & Mathematics), Ankara Atatürk Anadolu Lisesi (AAAL)

ACADEMIC POSITIONS

Sept 2026 – Sept 2027	*Postdoctoral Researcher*, Lehrstuhl für Logik und Sprachphilosophie, Munich Center for Mathematical Philosophy (MCMP), Ludwig-Maximilians-Universität München (LMU). Host: Prof. DDr. Hannes Leitgeb.
2024 – 2028	*Postdoctoral Researcher*, Department of Philosophy, Faculty of Arts and Sciences, METU.
2023 – 2024	*Lecturer* (*part-time*), Department of Social Sciences for University-wide Courses, Faculty of Arts and Sciences, Atılım University, Ankara.

2014 – 2022	*Research & Teaching Assistant*, Systematic Philosophy and Logic, Department of Philosophy, METU.
2014 – 2020	*Senior Research Associate*, Laboratory for Computational Ontology, METU-TAF Modeling and Simulation R&D Center, METU Research on formal ontology, the ontology of questions, description logics and knowledge representation, automated theorem proving and the missing-premise (enthymeme) problem.

FELLOWSHIPS AND AWARDS

TÜBİTAK 2219 International Postdoctoral Research Program. Research Grant for 12 Months, hosted by the MCMP, LMU Munich (2026–2027). Advisor: Prof. DDr. Hannes Leitgeb
Project: *An Intensional Semantic Framework for Modeling Metaphysical Indeterminacy*.

TÜBİTAK 1001 The Scientific and Technological Research Projects Funding Program. Postdoctoral Research Grant for 20 Months (Jan 2025 – Sept 2026), hosted by the Department of Philosophy, METU
Project Title: *Hyperintensional Analysis of Plato's Metaphysics of Ideas*. Project No. 124K863

METU Best Thesis Award (PhD) Winner in the 2021–2022 Academic Year.

METU Academic Performance Award (PhD) The most successful student in the Ph.D. Program of Philosophy in the academic year 2014–2015 with CGPA 4,00/4,00.

METU Best Thesis Award (MA) Award Winner in the 2013–2014 Academic Year.

METU Academic Performance Award (MA) The most successful student in the M.A. Program of Philosophy in the academic year 2012–2013 with CGPA 3,93/4,00.

METU Undergraduate Honor Roll in the academic year 2011–2012.

PUBLICATIONS

Journal Articles

1. "Two-Dimensional Semantics, Nomic Truth, and Analyticity" (with Teo Grünberg and David Grünberg), *Logique et Analyse* 264 (2023), 277–325. doi:10.2143/lea.264.0.3294239. [AHCI, Philosopher's Index, Scopus]
2. "On the Fundamental Role of 'Means That' in Semantic Theorizing" (with Teo Grünberg and David Grünberg), *Journal of Logic, Language and Information* 32 (2023), 601–656. doi:10.1007/s10849-022-09393-8. [AHCI, SCI-Expanded, Scopus]
3. "Two-Dimensional Semantics for Predicate-Functor Languages with Operation Symbols" (with Teo Grünberg and David Grünberg), *Logique et Analyse* 259–260 (2022), 267–286. doi:10.2143/lea.259.0.3291806. [AHCI, Philosopher's Index, Scopus]
4. "Nesne Ontolojisi, Varlıksal Öndayanaklar ve Bağımsız Mantıklar" [Ontology of Objects, Existential Assumptions, and Free Logics], *Felsefe Arkivi – Archives of Philosophy* 51 (2019), 1–16. doi:10.26650/arcp2019-5101. [Philosopher's Index]

Articles in Books and Conference Volumes

1. "Çağdaş Dil Felsefesinde Önermelerin Ontolojik Yapısı ve Sınıflandırılması" [Ontological Structure and Classification of Propositions in Contemporary Philosophy of Language], in Şafak Ural, İbrahim Halil Çetres and Muhammet Nasih Ece (eds.), *XII. Mantık Çalıştayı Kitabı*, İstanbul: Mantık Derneği Yayınları (2024). ISBN 978-605-80953-3-5.

2. "The Modal-Epistemic Square of Opposition and its Applications," in Nazlı İnönü (ed.), *Istanbul International Congress on Philosophy Proceedings Book, Volume 5: Contemporary Logical Discussions*, İstanbul: Mantık Derneği Yayınları (2018). ISBN 978-605-80953-0-4.
3. "Önermeler Mantığında Anlambilimsel Eksiksizlik İspatları ve Meta-Mantıksal Yorumlamaları" [Semantic Completeness Proofs in Propositional Logic and Their Metalogical Interpretations], in Vedat Kamer and Şafak Ural (eds.), *VII. Mantık Çalıştayı Kitabı*, İstanbul: Mantık Derneği Yayınları (2017). ISBN 978-605-66311-2-2.
4. "Formel Ontoloji ve Betimleyici Mantıklar" [Formal Ontology and Description Logics], in Vedat Kamer and Şafak Ural (eds.), *VI. Mantık Çalıştayı Kitabı*, İstanbul: Mantık Derneği Yayınları (2016). ISBN 978-605-66311-1-5.

Books

1. *50 Soruda Mantık* [Logic in 50 Questions] (with M. Taylan Cüyaz), Bilim ve Gelecek Yayınları (in preparation).

Translations

1. Michael Tanner, *Nietzsche* [Nietzsche: A Very Short Introduction, Oxford University Press], İstanbul: İstanbul Kültür University Press (2021). ISBN 978-605-4763-82-5.
2. Susan Blackmore, *Bilinç* [Consciousness: A Very Short Introduction, Oxford University Press], İstanbul: İstanbul Kültür University Press (2019; 2nd printing 2025). ISBN 978-605-4763-74-0.
3. Alec Fisher, *Gerçek Argümanların Mantığı* [The Logic of Real Arguments, Cambridge University Press] (with Cenk Özdağ), Ankara: İmge Kitabevi Yayınları (2018; 2nd printing 2024). ISBN 978-975-533-888-0.

Works in Progress

1. "An Intensional Semantic Framework for Modeling Metaphysical Indeterminacy"
2. "Hyperintensional Analysis of Plato's Metaphysics of Ideas"
3. "Platonic Indeterminacy and Subvaluationism."
4. "Alice Is No Dialetheist: Pure Becoming and a Reversed Subvaluationism" (abstract submitted to *Continental Philosophy of Non-Classical Logics*, eds. Michael J. Ardoline and Corry Shores).
5. "Non-Classical Logics in Continental Philosophy: A Paraconsistent Framework for the Metaphysics of Meaning" (with Corry Shores).

CONFERENCE PRESENTATIONS

1. "Belirsizliğin Mantıksal Temelleri" [Logical Foundations of Indeterminacy], II. Ulusal Mantık Sempozyumu [2nd National Logic Symposium], Muğla Sıtkı Koçman University, Muğla, Türkiye (May 21–22, 2026).
2. "Çağdaş Dil Felsefesinde Önermelerin Ontolojik Yapısı ve Sınıflandırılması" [Ontological Structure and Classification of Propositions in Contemporary Philosophy of Language], XII. Mantık Çalıştayı [12th Logic Workshop], Van, Türkiye (May 11–13, 2023).
3. "The Knowability Paradox Square of Opposition," 6th World Congress on the Square of Opposition, Crete, Greece (November 1–5, 2018). Contributing speaker.
4. "The Modal-Epistemic Square of Opposition and its Applications," Istanbul International Congress on Philosophy, Istanbul University, İstanbul, Türkiye (May 3–4, 2018).
5. "A Decision Procedure Model for Finding the Missing Premise in Automated Reasoning" (with Aziz Fevzi Zambak), Logic Colloquium 2017, Stockholm University, Stockholm, Sweden (August 14–20, 2017).

6. "Önermeler Mantığında Anlambilimsel Eksiksizlik İspatları ve Meta-Mantıksal Yorumlamaları" [Semantic Completeness Proofs in Propositional Logic and Their Metalogical Interpretations], VII. Mantık Çalıştayı [7th Logic Workshop], Ondokuz Mayıs University, Samsun, Türkiye (June 29–30, 2017).
7. "Formel Ontoloji ve Betimleyici Mantıklar" [Formal Ontology and Description Logics], VI. Mantık Çalıştayı [6th Logic Workshop], Artvin Çoruh University, Artvin, Türkiye (May 26–27, 2016).
8. "A Solution to the Paradox of Idealization in Modal Epistemic Languages," Ninth Annual Cambridge Graduate Conference on the Philosophy of Mathematics and Logic, St John's College, Cambridge, UK (January 16–17, 2016). Respondent: Dr. Arif Ahmed (Cambridge).
9. "In Pursuit of the Missing Premise in First Order Logic" (with Aliyar Özercan), British Logic Colloquium 2015, Isaac Newton Institute for Mathematical Sciences, Cambridge, UK (September 2–4, 2015).

INVITED TALKS AND SEMINARS (SELECTED)

1. "Eleştirel Düşünme Atölyesi" [Critical Thinking Workshop] (with Aziz F. Zambak), XIII. Mantık Çalıştayı [13th Logic Workshop], Turkish Logic Society, Ankara (October 26, 2023).
2. "İnformel Mantık" [Informal Logic], Logic Summer School for Undergraduates, Turkish Logic Society, Yeditepe University, İstanbul (July 23, 2023).
3. "Eleştirel Düşünme: Doğru Akıl Yürütme ve Karar Alma" [Critical Thinking: Reasoning and Decision Making] (with Aziz F. Zambak and Cenk Özdağ), lecture series organized by ders101.com and the Turkish-American Association (October 12–November 10, 2019).
4. "İnformel Mantık" [Informal Logic], Logic Summer School for Undergraduates, Turkish Logic Society, Boğaziçi University, İstanbul (August 7, 2019).
5. "Eleştirel Düşünme ve Analitik Çözümleme Atölyesi" [Critical Thinking and Analysis Workshop] (with Cenk Özdağ), ODTÜ Ege Mezunlar Derneği [METU Aegean Alumni Association], İzmir (March 9–10, 2019).
6. "Eleştirel Düşünmeye Giriş" [Introduction to Critical Thinking] (with Cenk Özdağ), seminar for high school students, Ankara Özel Tevfik Fikret Okulları, Ankara (December 2, 2018).
7. "Metamantık" [Metalogic], Logic Summer School for Undergraduates, Turkish Logic Society, Boğaziçi University, İstanbul (July 17, 2018).
8. "Eleştirel Düşünme ve Analitik Çözümleme Atölyesi" [Critical Thinking and Analysis Workshop] (with Aziz F. Zambak and Cenk Özdağ), ODTÜ Ege Mezunlar Derneği [METU Aegean Alumni Association], İzmir (April 14–15, 2018).

TEACHING

Atılım University, Department of Social Sciences *University-wide elective courses*

HUM 319 Introduction to Logic
HUM 320 Aesthetics
HUM 321 Introduction to History of Philosophy
HUM 322 Introduction to Ethics
HUM 323 Introduction to Critical Thinking
HUM 360 History of Science

METU, Department of Philosophy, as Sole Instructor with the title of Research Assistant

Phil 103 Introduction to Symbolic Logic (×6), Must Course for 1st Year Phil-Majors
Phil 203 Modern Logic I (×5), Must Course for 2nd Year Phil-Majors
Phil 302 Systematic Philosophy (×3), Departmental Elective Course for Phil-Majors

Phil 350 Argumentation and Rhetoric in Philosophy (×1), University-wide Elective Course
Phil 405 Philosophy of Language (×3), Must Course for 4th Year Phil-Majors
Phil 442 Contemporary Philosophy II (×3), Must Course for 4th Year Phil-Majors

METU, Department of Philosophy, as Teaching Assistant

Phil 101 Introduction to Philosophy I (for philosophy majors)
Phil 108 Introduction to Philosophy II (for psychology majors)
Phil 110 Introduction to Philosophical Concepts (×2)
Phil 235 Introduction to Deductive Logic (×2)
Phil 507 Philosophical Logic I, graduate course on advanced philosophical logic (×6)
Phil 551 Advanced Logic: set theory and/or modal logic (×4)
Phil 655 Research Problems in Philosophy of Science (×6)

REFEREEING

Acta Infologica (2026) and *Felsefe Arkivi – Archives of Philosophy* (2025).

ORGANIZATIONAL ACTIVITIES

Co-Chair, Organizing Committee, 4. ODTÜ Lisansüstü Felsefe Öğrencileri Kongresi [4th METU Graduate Philosophy Students Congress], Ankara (May 11, 2019)

Co-Chair, Organizing Committee, 3. ODTÜ Lisansüstü Felsefe Öğrencileri Kongresi [3rd METU Graduate Philosophy Students Congress], Ankara (December 14, 2018)

Member, Organizing Committee, III. Ulusal Uygulamalı Etik Kongresi [3rd National Applied Ethics Congress], METU, Ankara (November 28–30, 2018)

Member, Organizing Committee, 2. ODTÜ Lisansüstü Felsefe Öğrencileri Kongresi [2nd METU Graduate Philosophy Students Congress], Ankara (December 7–8, 2017)

Chair, Organizing Committee, 90. Yaş Günü Onuruna Prof. Dr. Teo Grünberg Sempozyumu [Teo Grünberg Lectures in Philosophy, Celebrating His 90th Birthday], Ankara (November 24, 2017)

Member, Organizing Committee, 1. ODTÜ Lisansüstü Felsefe Öğrencileri Kongresi [1st METU Graduate Philosophy Students Congress], Ankara (June 11–12, 2016)

SUMMER SCHOOLS

2nd Urbino Summer School in Epistemology, Università degli Studi di Urbino Carlo Bo, Urbino, Italy (August 21–24, 2018)

Third Nordic Logic Summer School, Stockholm University, Stockholm, Sweden (August 7–11, 2017)

5th Universal Logic School, UNILOG 2015, Istanbul University, İstanbul, Türkiye (June 20–24, 2015)

Second Hamburg Summer School: Kit Fine on Truthmaker Semantics, Department of Philosophy, University of Hamburg, Germany (July 22–26, 2013)

MEMBERSHIPS OF SOCIETIES

Association for Symbolic Logic
International Frege Society (IFS)
Scandinavian Logic Society
Mantık Derneği [Turkish Logic Society]
Mantık Araştırmaları Derneği [Turkish Association for Research in Logic]

OTHER PROFESSIONAL EXPERIENCE

Feb 2023 – June 2023 *Content Editor,* Reo-Tek, Ankara

Content for the Hektaş Tarım Müzesi [Hektaş Agriculture Museum]

June 2013 – Oct 2014 *Application Editor & Head of Content*, Reo-Tek, Ankara

iOS application *Civilization: Short History of Mankind*

June 2012 – Oct 2012 *Editor-in-Chief*, Yapılandırmacı İnteraktif Eğitim, Ankara

Sept 2009 – Aug 2011 *Field Researcher*, METU Limnology Laboratory, Department of Biological Sciences, METU.

TÜBİTAK ÇAYDAG Project No. 109Y181, "The Role of the Microbial Loop in Determining the Ecological Structure of Shallow Lakes" (May 2010–Aug 2011): mesocosm sampling in Lake Eymir; water chemistry analysis of 15 shallow lakes.

METU Scientific Research Projects Fund project on Lakes Eymir and Mogan (Sept 2009–Aug 2011): water chemistry analysis; testing and evaluation of both lakes under different climate scenarios with the DYRESM-CAEDYM model.

June 2009 – Aug 2009 *Intern*, Sales and Marketing Department, bioMérieux Diagnostik A.Ş., İstanbul

Product sales, installation and application support; customer relations; medical device software development and implementation; first-aid training for staff.

LANGUAGES

Turkish (native), English (advanced), German (intermediate).

EXTRACURRICULAR ACTIVITIES

Judo Competitive athlete, licensed by the Turkish Judo Federation; black belt, 2nd Dan. First-level assistant judo trainer, licensed by the Turkish Judo Federation and the Ministry of Youth and Sports of the Republic of Türkiye

2025 Ankara Judo Academy Ukemi Championship: 2nd place (silver medal)
2025 Veterans Türkiye Judo Championship, M2 +100 kg: 2nd place (silver medal)
2025 Türkiye Judo Championship, +100 kg: round of 16

Debate Debate instructor and adjudicator; organized several national high-school tournaments

First aid First-aid instructor, licensed by the Turkish Red Crescent and the Ministry of Health; Expert Lifeguard Certificate, Turkish Underwater Sports Federation

Swimming Licensed by the Turkish Swimming Federation. Bosphorus Cross-Continental Swimming Race, İstanbul: 75th of 1,841 (2008); 63rd of 2,278 (2009)

REFERENCES

Prof. Dr. David Grünberg, Department of Philosophy, METU
david@metu.edu.tr

Prof. Dr. Aret Karademir, Department of Philosophy (Chair), METU
akaradem@metu.edu.tr

Assoc. Prof. Dr. Refik Güremen, Department of Philosophy (Vice-Chair), METU
rguremen@metu.edu.tr

Assoc. Prof. Dr. Aziz F. Zambak, Department of Philosophy (Vice-Chair), METU
zambak@metu.edu.tr

Assoc. Prof. Dr. Majid D. Beni, Department of Philosophy, METU
mbeni@metu.edu.tr