

# Koray Akçagüner

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## Education

<b>University of Calgary</b> PhD. in Philosophy	Calgary, Canada Dec 2026 (expected)
<b>Middle East Technical University</b> M.A. with High Honor in Philosophy.	Ankara, Turkey June 2019
<b>Middle East Technical University</b> B.A with Honor in Philosophy.	Ankara, Turkey June 2017
<b>Chuo University</b> Mevlana Exchange Program	Tokyo, Japan Fall 2015

## Teaching Experience

<b><u>University of Calgary</u></b> <b>Philosophy for Children (K-12) Facilitator</b>	Calgary, Canada Spring 2025 Winter 2025
<b>Sessional Instructor</b> in <i>Logic I</i> (279) <i>Science and Philosophy</i> (367) <i>Logic I</i> (279)	Summer 2025 Spring 2024 Spring 2023
<b>Teaching Assistant</b> in <i>Morality, Virtue, and Society</i> (249) <i>Mind, Matter, and God</i> (201) <i>Logic I</i> (279) <i>Mind and World</i> (395) <i>Logic I</i> (279) <i>Mind, Matter, and God</i> (201)	Fall 2024 Winter 2024 Winter 2023 Fall 2022 Winter 2022 Winter 2021
<b><u>Middle East Technical University</u></b> <b>Teaching Assistant</b> in <i>Infinity</i> (433)	Ankara, Turkey Winter 2019

## Volunteer Experience

<b><u>Ethics Bowl</u></b>	Calgary, Canada
<b>Judge</b>	February 2025
<b><u>Turkish Canadian Cultural Assoc.</u></b>	Calgary, Canada
<b>Volunteer <i>Philosophy for Children (P4C)</i></b>	March 2023
<b><u>Global Undergraduate Awards</u></b>	Dublin, Ireland (Remote)
<b>Judge</b>	Fall 2023
<b>Judge</b>	Fall 2022
<b><u>Middle East Technical University</u></b>	Ankara, Turkey
<b>Student Volunteer <i>Philosophy for Children (P4C)</i></b>	Winter 2019

## Publications

- Akçagüner, K. (*forthcoming*). On Mathematical Constructions and Construction Tools. In *Research in History and Philosophy of Mathematics The CSHPM 2024 Volume*.
- Akçagüner, K. (*forthcoming*). Philosophy of Mathematics. In Çevik et al., *Bilimlerin Felsefesi* [Philosophies of the Sciences]. Book Chapter.
- Akçagüner, K. (2019). Poincaré's Philosophy of Mathematics and the Impossibility of Building a New Arithmetic (Master's Thesis).
- Akçagüner, K. (2019). Intuition in Poincaré's Philosophy of Mathematics. *Beytülhikme*, 9(4), 925-940.

## Talks & Conferences

- Akçagüner, K. (2025). *What Counts as a Proof?* Canadian Society for the History and Philosophy of Mathematics (CSHPM), Congress of the Humanities and Social Sciences (CHSS), George Brown College, Toronto.
- Akçagüner, K. (2025). *What Counts as a Proof?* Alberta Logic Day, online.

Akçagüner, K. (2024). *On Mathematical Constructions and Construction Tools*. CSHPM 50th Anniversary Meeting, CHSS, Université de Montréal, Montréal.

Akçagüner, K. & Yuan, E. (2024). *The Non-Equivalence of the Law of Excluded Middle and Double Negation Elimination*. Poster presented at the MCMP Summer School, Munich, Germany. (Presented by Elias Yuan)

Akçagüner, K. & Yuan, E. (2024). *The Non-Equivalence of the Law of Excluded Middle and Double Negation Elimination*. Alberta Logic Day, online.

Akçagüner, K. (2023). *Constructive Mathematics and Logic*. 13th Turkey Logic Workshop, online.

Akçagüner, K. (2023). *Mathematical Constructions and Constructive Proofs*. Alberta Logic Day, online.

Akçagüner, K. (2022). *Mathematical Constructions and Constructive Proofs*. Philosophy Graduate Student Conference, University of Calgary, Calgary.

## **Editorial Work**

Poincaré, H. (2019). *Bilim ve Hipotez* [Science and Hypothesis] (Trans. Fethi Yücel). Ankara: Fol Yayınları.

Poincaré, H. (2019). *Bilimin Değeri* [The Value of Science] (Trans. Fethi Yücel). Ankara: Fol Yayınları.

## **Awards & Scholarships**

2025 Congress Graduate Merit Award – *Federation for the Humanities and Social Sciences (FHSS)*. Awarded to graduate students presenting at the Congress of the Humanities and Social Sciences (CHSS).

2025 & 2024 Graduate Student Travel Award – *University of Calgary*. Awarded to graduate students presenting at academic conferences.

2024 Congress Graduate Merit Award – *Federation for the Humanities and Social Sciences (FHSS)*. Awarded to graduate students presenting at the CHSS.

2023 – 2024 Eyes High International Doctoral Scholarship – *University of Calgary*. Awarded to outstanding international doctoral students.

2019 – 2015 International Graduate Tuition Award – *Faculty of Graduate Studies, University of Calgary*. Awarded to international graduate students in support of tuition.

2019 – 2025 Research Scholarship Award – *Faculty of Graduate Studies, University of Calgary*. Awarded in support of doctoral research.

2019 Performance Award 2019 – *Graduate School of Social Sciences, Middle East Technical University*. Awarded for academic excellence in the graduate program.

## **Certificates**

### **LA Collaborative**

Graduate Cohort Training May 2025

### **Work Wellness Institute**

Understanding Conflict in the Workplace May 2025

Supporting Employee Well-being Through Strategic Leadership April 2025

Improving Communication in the Workplace April 2025

Equity, Diversity, and Inclusion Mar 2025

### **University of Calgary- Taylor Institute for Teaching and Learning**

Certificate in University Teaching and Learning Aug 2024