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Cem Yalım Özel

EDUCATION

Master of Science

September 2021 - June 2024(expected)

Boğaziçi University Advisor:Ferit Öztürk

Master's Thesis:Invariant Convex Surfaces in Real Tight Lens Spaces

June 2024(expected)

Bachelor of Science

September 2016 - July 2021

Boğaziçi University

SCHOLARSHIPS & AWARDS

BIDEB 2205

Scholarship awarded by TUBITAK during my Bachelor's.

PROJECTS

Boğaziçi Discrete Probability Research Group

I have conducted literature survey and gave talks on statistical problems in pattern avoiding permutations.

RESEARCH INTERESTS

- Discrete and Polyhedral Geometry
- Differential Geometry
- Contact Topology
- Dynamical Systems
- Low-dimensional Topology

RESEARCH

• Ezgi Kantarcı Oğuz, Cem Yalım Özel and Mohan Ravichandran. Chainlink Polytopes and Ehrhart-Equivalence, 2022 https://arxiv.org/abs/2211.08382

SKILLS

Programming Python, C, LATEX

Language Turkish (native), English (fluent)