

Turan Karakurt

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Address: Boğaziçi University Department Of Mathematics
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Research interests

Morse-Bott Theory, Algebraic Topology, Representation Theory

Education

- 2018 – Present **Boğaziçi University** – Istanbul, Turkey
PhD in Mathematics,
Thesis Advisor: Prof. Ferit Öztürk
- 2015 – 2018 **Boğaziçi University** – Istanbul, Turkey
MSc in Mathematics,
Thesis Title: "Modular Representations of $GL(2,p)$ "
Thesis Advisor: Prof. Olcay Coşkun
GPA: 3.41.
- 2010 – 2015 **Ankara University** – Ankara, Turkey
BSc in Mathematics,
GPA: 3.34.

Positions

- 2018 – Present **Teaching assistant at Boğaziçi University**
Matrix theory, Calculus, Advanced Calculus, Linear Algebra, Introduction to Mathematical Structures, Group Theory, Representations of Finite Groups, Advanced Group Theory, Projective Geometry

References

Prof. Ferit Öztürk
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Prof. Olcay Coşkun
Boğaziçi University,
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