# Ferhat Karabatman

#### **Contact Information**

Department of Mathematics Phone: +90 212 359 69 54

Boğaziçi University E-mail: ferhat.karabatman@boun.edu.tr

34342 Bebek, İstanbul website: ferhatkarabatman.github.io

Turkey

## Education

#### M.S. in Mathematics,

Bogazici University, Istanbul, Turkey, 2020.

Thesis Advisor: Çağrı Karakurt

Thesis Title: Maslov Indices for Lagrangian Triplets

#### Erasmus Program,

Tilburg University, Tilburg, Netherlands, fall semester 2016-2017.

#### B.S. in Mathematics,

Bogazici University, Istanbul, Turkey, 2017.

#### **B.S.** in Economics,

Bogazici University, Istanbul, Turkey, 2017.

## **Research Interests**

Symplectic geometry, topology and mapping class groups.

## **Academic Employment**

Teaching Assistant, Bogaziçi University, 2017-present

## Awards and Honors

- The Scientific and Technological Research Council of Turkey (TUBİTAK) 2210-A National Scholarship Programme for MSc Students
- Republic of Turkey Ministry of Youth and Sports KYK top 100 scholarship
- Ranked 43rd in the National University entrance exam (among approximately 1.8 million candidates)

# Teaching

At Boğaziçi University

- Calculus I
- Matrix Theory
- Linear Algebra
- Differential Equations
- Advanced Calculus I
- Advanced Calculus II
- Advanced Linear Algebra