

# Giulia Codenotti

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## Curriculum Vitae

### Personal Information

Place and date of birth Berkeley, CA (USA), 03.03.1992  
Citizenship Italian, USA

### Employment

October 2022-present **Junior Professor**, *Discrete Geometry working group*, Free University of Berlin, Germany.  
March 2020-October 2022 **Wissenschaftliche Mitarbeiterin (Postdoc)**, *Discrete Mathematics working group*, Goethe University of Frankfurt, Germany.

### Education

2016-2020 **PhD in Mathematics**, *Berlin Mathematical School graduate school*, Advised by Prof. Francisco Santos, Free University of Berlin, Germany.  
2013-2016 **Master of Science in Mathematics**, University of Pisa, Italy, 110/110 cum laude.  
2010-2013 **Bachelor of Science in Mathematics**, University of Pisa, Italy, 110/110 cum laude.

### Long scientific visits

Fall 2017 **Geometric and Topological Combinatorics semester program**, *Mathematical Sciences Research Institute*, Berkeley, USA.  
August 2018 **Summer Workshop on Lattice Polytopes in Osaka**, *Osaka University*, Japan.

### Awards and Fellowships

2021-2022 **Fokus Funding**, *Internal grant of the Goethe University for the promotion of highly qualified early career researchers preparing independent grant proposal*.  
2016-2020 **Einstein Scholarship**, *PhD scholarship funded by the Einstein Foundation Berlin*.  
Fall 2012 **Budapest Semester in Mathematics**, *Completed with highest honors*.  
2010-2013 **INDAM Fellowship**, *Fellowship for top Mathematics students in Italy, awarded by the National Institute for higher Mathematics*.

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## Organization of scientific events

- April 2021 **(Polytop)ics conference: recent advances on polytopes**, *Organizer*, Online, hosted by MPI Leipzig.
- February 2019 **Graduate student meeting in applied algebra and combinatorics**, *Organizer*, MPI Leipzig.
- 2018-2019 **Student seminar of the discrete geometry group**, *Organizer*, FU Berlin.

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## Scientific outreach

- May 2022 **Klartext Wettbewerb**, "*Toddler geometry*".  
Essay contribution explaining my PhD topic to the public.
- June 2019 **Soapbox science speaker**, "*On pyramids and hypercubes: how we see the fourth dimension*", Popularization of science event in Berlin.
- 2017-2021 **Girls' Day**, Organizer of workshops at the Girl's Day at the Freie Universität, an event aimed at furthering high school girls' interest in Mathematics.
- 2016-2017 **Graduate Student Women's group**, Organizer of a group for female graduate students of the Berlin Mathematical School.
- 2014-2016 **Made@Dm**, Organizer in a student group for the popularization of mathematics.

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## Languages

- English **Native speaker**
- Italian **Native speaker**
- German **C2**