

GRANTS AND FUNDED POSITIONS

Assistant Professor , Bocconi University Javotte Bocconi Research Development Fellow	<i>2026–current</i>
Postdoctoral Researcher , EPFL Principal Investigator on SNSF grant P5R5-2_239120	<i>2026</i>
Postdoctoral Researcher , University of Oxford Principal Investigator of SNSF Postdoc.Mobility Fellowship Project No. 217926 “Ramsey theory and graph expansion” Since November 2025: Employee on ERC Advanced Grant 883810, “Combinatorial Applications of Random Processes and Expansion”	<i>2023–2026</i>
PhD Student , ETH Zurich Employee on SNSF Project Grant No. 196965, “Problems in Extremal and Probabilistic Combinatorics”	<i>2020–2023</i>
PhD Student , ETH Zurich Employee on SNSF Project Grant No. 175573, “Extremal Problems in Combinatorics”	<i>2019–2020</i>

EDUCATION

ETH Zurich PhD in Mathematics, Supervisor: Benny Sudakov – Thesis: “Embedding problems in graphs and digraphs”	<i>2019–2023</i>
ETH Zurich MSc in Mathematics, summa cum laude, supervisor: Benny Sudakov, GPA: 5.8/6 – Thesis: “Subgraphs of Random Graphs”	<i>2017–2019</i>
University of Novi Sad BSc in Mathematics, GPA: 9.96/10 – Completed 221 ECTS credits (required: 180)	<i>2014–2017</i>

SELECTED AWARDS

- SNSF postdoctoral return grant
- SNSF postdoctoral fellowship award
- Runner-up for the Rado prize in Discrete Mathematics
Awarded every two years for the best PhD thesis in Discrete Mathematics in the German-speaking world.
- Various scholarships of the Serbian Ministry of Education
- ETH Master Scholarship Award
- Goethe Institute Scholarship Award
- Scholarship of the Privrednik Society

TEACHING AND LECTURING

- **Lecturer for “Finding Structure in Expander Graphs”** Trinity term 2025
University of Oxford
- **Course Organizer for Graph Theory** Spring 2023
ETH Zurich
- **Course Organizer for Probabilistic Methods in Combinatorics** Fall 2022
ETH Zurich
- **Organizer of the Student Seminar in Combinatorics** Fall 2022
ETH Zurich
- **Teaching Assistant and Course Organizer for Graph Theory** Spring 2022
ETH Zurich
- **Teaching Assistant and Course Organizer for Algebraic Methods in Combinatorics** Fall 2021
ETH Zurich
- **Teaching Assistant for Graph Theory** Spring 2021
ETH Zurich
- **Teaching Assistant for Graph Theory** Spring 2020
ETH Zurich
- **Teaching Assistant for Analysis II (German)** Spring 2019
ETH Zurich
- **Teaching Assistant for Analysis I (German)** Fall 2018
ETH Zurich
- **Teaching Assistant for Analysis I (German)** Fall 2017
ETH Zurich
- **Lecturer, mentor and organizer (Serbian)** 2016-2023
Petnica Science Center (Serbia)

LANGUAGES

- **Serbian:** native
- **English:** full professional
- **German:** full professional (**Goethe certificate:** C1)

RESEARCH TALKS

Invited

- Recent advances in probabilistic and extremal combinatorics, Ascona 2022
- Combinatorial Theory Seminar, University of Oxford 2022
- Research seminar in Discrete Mathematics, Beijing 2024
- 2024 Colloquia in Combinatorics, London 2024
- Combinatorics Seminar, University College London 2024
- LSE Seminar on Combinatorics, Games and Optimisation, London 2024
- Combinatorial Mathematics Society of Australasia Seminar 2024
- Symposium Discrete Mathematics, TU Berlin 2024
- Combinatorics seminar, TU Graz 2025
- New Frontiers in Extremal and Probabilistic Combinatorics, Les Diablerets 2025

- Seminar in Discrete Mathematics, Umea University 2025
- Combinatorics seminar, University of Passau 2025
- Graph expansion and its applications, Princeton University 2025
- Algorithms & Complexity Theory Seminar, Oxford 2025
- Combinatorics Seminar, Warwick 2025
- British Combinatorial Conference (BCC minisymposium), Cardiff 2026

Contributed and Departmental talks

- Mittagsseminar, ETH Zurich 2020
- Mittagsseminar, ETH Zurich 2020
- SODA '21, Alexandria, Virginia 2021
- EUROCOMB '21, Barcelona 2021
- British Combinatorial Conference, Lancaster 2022
- Mittagsseminar, ETH Zurich 2022
- Random Structures and Algorithms Conference, Gniezno 2022
- EUROCOMB'23, Prague 2023
- Combinatorial Theory Seminar, University of Oxford 2024
- British Combinatorial Conference, London 2024
- Summit280, Budapest 2024
- NS FOCS'24, Novi Sad 2024
- STOC'25, Prague 2025

MISCELLANEOUS

Served as a referee for the following journals and conferences:

- International Mathematics Research Notes
- Journal of Combinatorial Theory, Series B
- Random Structures and Algorithms
- Combinatorial Theory
- SIAM Journal of Discrete Math
- Journal of Graph Theory
- European Journal of Combinatorics
- Discrete Mathematics
- Combinatorica
- Bulletin of London Mathematical Society
- Israel Journal of Mathematics
- Combinatorics, Probability and Computing
- EUROCOMB
- ICALP
- FOCS
- Advances in Combinatorics
- “Learning to Teach” Certificate, ETH Zurich — Training in university-level pedagogy, including course design, inclusive teaching, and student interaction.
- Served occasionally as a committee member for mathematics competitions in Serbia.
- Work on Hamilton cycles in expanders featured in popular science magazine Quanta ([link](#)).
- Reviewer for AMS Mathematical Reviews.
- Represented the Combinatorics group at ETH Zurich in Research Group Events of the Mathematics, Physics, and Computational Science and Engineering Departments.

- Helped organize the Random Structures and Algorithms conference in Zurich (2019), and organizer of the online "Topics in Ramsey theory" workshop (2025).
- Responsible for designing admissions problems and conducting interviews for Mansfield College, University of Oxford; experience with grading at University of Oxford.
- Winner of the B92.net "Virtuelni Selektor" (Virtual Selector) Championship, 2023.