Evangelia Gergatsouli

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Employment

- **Postdoctoral Fellow**, ARC, Georgia Institute of Technology — *Sep '24 - now*
- **Graduate Research Assistant**, University of Wisconsin Madison — *2021-2024*
  Advisor: *Christos Tzamos*
- **Visiting PhD** ([Center for Mathematical Modeling](#), University of Chile) — *Mar-May '23*
  Mentor: *José Correa*
- **Research Engineer Intern**, **Meta Platforms Inc**, (Menlo Park, CA) — *Summer '22*
  Mentor: *Okke Schrijvers*
- **Research Intern**, **Max Plank Institute for Informatics** (Remote) — *Summer '20*
  Mentor: *Themis Gouleakis*
- **Graduate Teaching Assistant**, University of Wisconsin Madison — *2018-2021*
  TA for *Intro to Algorithms* and *Java I* courses

Education

- **University of Wisconsin - Madison** (Madison WI) — *2020-2024*
  PhD in Computer Science
- **University of Wisconsin - Madison** (Madison WI) — *2018-2020*
  MSc in Computer Science, *GPA*: 3.8/4
- **National Technical University of Athens** (Athens, Greece) — *2012-2018*
  Diploma, School of Electrical and Computer Engineering, *GPA*: 9.08/10

Publications (authors listed in alphabetical order)

- **Improved Bounds for Online Facility Location with Predictions** — *AAAI '25*
  Fotakis, Gergatsouli, Gouleakis, Patris, Tolias
- **Contextual Pandora's Box** — *AAAI '24*
  Atsidakou, Caramanis, Gergatsouli, Papadigenopoulos, Tzamos
- **Weitzman's Rule for Pandora's Box with Correlations** — *NeurIPS '23*
  Gergatsouli, Tzamos
- **Prophet Secretary Against the Online Optimal** — *EC '23*
  Dütting, Gergatsouli, Rezvan, Teng, Tsigonias-Dimitriadis
- **Approximating Pandora's Box with Correlations** — *APPROX '23*
  Chawla, Gergatsouli, McMahan, Tzamos

- **Graph Connectivity with Noisy Queries** *MFCS '23*
  Fotakis, Gergatsouli, Pipis, Stouras, Tzamos
- **Online Learning for Min Sum Set Cover and Pandora's Box** *ICML '22*
  Gergatsouli, Tzamos
- **The Complexity of Black-Box Mechanism Design with Priors** *TEAC*
  Gergatsouli, Lucier, Tzamos
- **Pandora's Box with Correlations: Learning and Approximation** *FOCS '20*
  Chawla, Gergatsouli, Teng, Tzamos, Zhang
- **Black-box Methods for Restoring Monotonicity** *ICML '20*
  Gergatsouli, Lucier, Tzamos
- **The Complexity of Black-Box Mechanism Design with Priors** *EC '19*
  Gergatsouli, Lucier, Tzamos

Skills

- **Technical**: C, C++, Python, pandas, Mathematica, LaTeX
- **Language**: Greek (native), English (fluent), Italian (conversational)

Awards

- **Best Poster** for *"Opening Pandora's box: the Correlated Case"* at IPCO *2023*
- **Grace Hopper** UW-CS Departmental Scholarship 2022 (declined) *2022*
- **Gerondelis Scholarship** for Greek students pursuing a PhD in the US *2019*
- **Graduate Fellowship** for incoming grad students (UW- Madison) *2018*

Leadership Experience

- **Mentor** for various University of Wisconsin CS programs
  - Student chapter of ACM-W mentoring program *Fall '21, Spring '22*
  - Computer Sciences Department first year grad students mentoring *Fall '22*
  - WISCERS program for mentoring undergrad students *Spring '21*