

Georgia Fragkouli

Curriculum Vitae

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Research Interests

Networked systems, in particular their security, privacy, and performance monitoring.

Education

- 2016–present **Ph.D. in Computer Science**
École Polytechnique Fédérale de Lausanne (EPFL)
Thesis: Internet Performance Transparency
Advisors: Katerina Argyraki and Bryan Ford.
- 2010–2016 **MEng Electrical and Computer Engineering**
National Technical University of Athens (NTUA)
Thesis: Performance Modeling of Multi-Channel Networks with Multiple Receivers per Node
Advisor: Efstathios Sykas.

Awards

- 2020 **Academic Excellence Award** by EPFL's IC School.
- 2020 **IETF/IRTF Applied Networking Research Prize (ANRP)** for our work on reconciling anonymity with Internet performance transparency.
- 2016–2017 **EPFL IC Ph.D. Fellowship.**
- 2010 **Award of Excellence** by Eurobank for top marks in the university entrance exams.
- 2009 **Award of Excellence** by the Greek Ministry of Education for the best score across high schools in the Chios district.

Publications

- Under Submission Double-blind paper submission on reliable Internet performance monitoring.
- PETS 2019 MorphIT: Morphing Packet Reports for Internet Transparency
Georgia Fragkouli, Katerina Argyraki, and Bryan Ford, **IETF/IRTF ANRP Award.**
- HotOS 2019 Rethinking General-Purpose Decentralized Computing
Enis Ceyhun Alp, Eleftherios Kokoris-Kogias, Georgia Fragkouli, and Bryan Ford.

Invited Presentations

- 2021 EPFL IC Open House, Research talk.
- 2020 IETF 109 Meeting, Award talk.
- 2019 Microsoft's Research Workshop on Next-Generation Cloud Infrastructure, Poster.
- 2019 PETS, Conference talk.
- 2019 EcoCloud Annual Event, Research talk.

Teaching Assistantships

- Fall 2017–2021 Computer Networks (EPFL, COM-208).
- Spring 2020–2021 Introduction to Database Systems (EPFL, CS-322).
- Fall 2011 Introduction to Computer Programming (NTUA, 3.4.01.1).

Programming Languages

C++, MATLAB, Python.

Languages

English, Greek (Native).

Extracurricular

2015–2016 **Fundraising Volunteer** at Job Fair Athens.

2009 **Literature Award** by Faros Varvasiou for 2nd place at the 7th Literature and Poetry Student Competition about the Greco-Turkish War.

2007 **Piano Teaching Diploma** (Ptychio).