

# Stefanos Georgiou

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*On profession:* Passionated with coding, performing research studies, and learning new technologies. *On spare-time:* Enjoying Working out, sporting, and going crazy for travelling and eating.

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## Education

- 2016-2019 (expected)**      **PhD, Management Science and Technology;** Athens University of Economics and Business
- Thesis title: Energy and Performance Implications for Software Development Practices*
- PhD advisor: Prof. Diomidis Spinellis*
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- 2013-2015**      **MSc, Pervasive Computing and Communications for Sustainable Development (PERCCOM);** Erasmus Mundus Joint Master Degree
- ITMO University of Saint-Petersburg (Russia) *Thesis title: Implementating Green IT approach for transferring Big Data over Parallel Data Links*
- Lulea University of Technology (Sweden) *Semester 3: Resource Efficient Pervasive Computing Systems and Communications*
- Lappeenranta University of Technology (Finland) *Semester 2: Smart Software and Services*
- Unversity of Lorraine (France) *Semester 1: Sustainable Computer Network Engineering*
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- 2013-2008**      **BSc, Networks and Systems Programming;** University of Cyprus
- Thesis title:*

## Experience

### Teaching and tutoring:

Assisting my PhD advisor at Programming II course (Winter Semester of 2017 and 2018). Main responsibilities are giving tutorial and Lab sessions, guiding students on team assignments and preparing presentations. Secondary, providing lectures and tutorial sessions for BootCamp (Oct. 2017 - May 2018)

### Proposals writing:

Assisting Singular Logic's European Project Department for writing proposals and participating in project's telco.

## Technical Experience

**Knowledge in**      *Programming Languages:* Bash, Java, Python, C, and C++

## Research Publications

- Conference Publications
  - Stefanos Georgiou, Maria Kechagia Panos Louridas, and Diomidis Spinellis. What are your programming language's energy-delay implications? In 15th International Conference on Mining Software Repositories: Technical Track, MSR '18. New York, NY, USA, May 2018. Association for Computing Machinery. [Link](#).
  - Stefanos Georgiou, Maria Kechagia, and Diomidis Spinellis. Analyzing programming languages' energy consumption: an empirical study. In PCI 2017: Proceedings of the 21st Pan-Hellenic Conference on Informatics, ACM International Conference Proceeding Series. ACM Press, September 2017. [Link](#)

## Grands, Awards, Languages, and Living Abroad

- Grands and awards:
  - Marie Skłodowska-Curie funds, SENECA (2016-2019)
  - Erasmus Mundus Masters Scholarship, PERCCOM (2013-2015)
- Human Languages:
  - Greek/Hungarian (Native speaker)
  - English (Fluent speaker)
  - Russian/ France (Basic knowledge)
- Staying Abroad:
  - Borned in Gyula, Hungary but grown up in Nicosia, Cyprus.
  - Lived in Lorraine, France and eating baguette (Winter Semester of 2013)
  - Had many sauna sessions in Lappeenranta, Finland (Summer Semester of 2014)
  - How to fish from ice-lake in Lulea, Sweden (Winter Semester of 2014)
  - How to drink a proper dose of vodka in Saint-Petersburg, Russia (Summer Semester of 2015)
  - Eating fetta and visiting islands in Athens, Greece (Winter Semester of 2016 till now)

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[sgeorgiou@aueb.gr](mailto:sgeorgiou@aueb.gr)

Troias 2, ground floor, Room 03 - Athens, Greece