

Stefanos Angelidis

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Work Experience

- Jun '19 – Present **Postdoctoral Research Associate**,
Institute for Language, Cognition and Computation,
University of Edinburgh.
- Advisor Mirella Lapata
- Collaboration with Megagon Labs
- Oct '18 – Apr '19 **Applied Scientist Intern**, *Amazon CoreAI, Barcelona*.
- Project Book Question Answering.
- Supervisor Lluís Màrquez

Education

- May '14 – Apr '19 **PhD in Informatics**,
Institute for Language, Cognition and Computation,
University of Edinburgh.
- Thesis Weakly Supervised Sentiment Analysis and Opinion Extraction.
- Supervisors Mirella Lapata, Charles Sutton (Nov '15 – Apr '19)
Victor Lavrenko (May '14 – Oct '15)
- Sep '12 – Aug '13 **MSc with Distinction in Artificial Intelligence**,
University of Edinburgh.
- Thesis Learning to Segment Web-Pages Using Repeat Analysis.
- Supervisor Victor Lavrenko
- Sep '05 – Jul '12 **BSc in Informatics and Telecommunications**, (*2:1 honours*),
National and Kapodistrian University of Athens.
- Thesis Collaborative Filtering and Categorization of E-Mails via Classifier Sharing.
- Supervisor Panagiotis Stamatopoulos

Selected Publications

- Journal Papers Stefanos Angelidis, Mirella Lapata. "Multiple Instance Learning Networks for Fine-grained Sentiment Analysis". *In Transactions of the Association for Computational Linguistics, Vol 6 (2018)*.
- Conference Papers Yoshihiko Suhara, Xiaolan Wang, Stefanos Angelidis, Wang-Chiew Tan. "OpinionDigest: A Simple Framework for Opinion Summarization". *ACL 2020*.
- Stefanos Angelidis, Mirella Lapata. "Summarizing Opinions: Aspect Extraction Meets Sentiment Prediction and They Are Both Weakly Supervised". *EMNLP 2018*.
- Workshops Stefanos Angelidis, Diego Marcheggiani, Lea Frermann, Roi Blanco and Lluís Màrquez. "Book QA: Stories of Challenges and Opportunities". *MRQA 2019*.

Research Interests

- Deep Learning for Natural Language Understanding and Generation.
- Text Summarization, Opinion Mining, Question Answering.
- Unsupervised and Weakly Supervised Learning.
- Information Retrieval and Extraction.

Coding Skills

Programming	Python, C/C++, Lua, Java, Shell scripting (bash), Matlab
Neural Networks	PyTorch, (lua)Torch, Theano
Web Technologies	HTML, CSS, JQuery, CGI

Teaching Experience

Teaching Assistant, *University of Edinburgh*

- 2017 Natural Language Understanding
- 2014–15 Data Mining and Exploration
- 2014 Probabilistic Modelling and Reasoning

Tutor / Demonstrator, *University of Edinburgh*

- 2017 Accelerated Natural Language Processing
- 2014–16 Introductory Applied Machine Learning
- 2014–15 Data Mining and Exploration
- 2014 Informatics Research Proposal

Peer Reviewing

- 2020 ACL, EMNLP
- 2019 ACL, NAACL, EMNLP, CoNLL
- 2018 EMNLP, CoNLL

Further Interests

- Curious about everything science. Trying my best to lead a climate-friendly lifestyle.
- Vinyl collector, bedroom DJ, amateur sound engineer.
- Fermentation enthusiast.

References

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| ◦ Mirella Lapata, <i>Professor</i> , University of Edinburgh | mlap@inf.ed.ac.uk |
| ◦ Lluís Màrquez, <i>Principal Applied Scientist</i> , Amazon | lluismv@amazon.com |
| ◦ Victor Lavrenko, <i>Technical Lead</i> , Human Longevity, Inc. | v.lavrenko@gmail.com |
| <i>Lecturer</i> , University of Edinburgh (2008–15) | |