

# Michele Bevilacqua

PHD STUDENT AND RESEARCH FELLOW @ CS DEPARTMENT - LA SAPIENZA

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## Summary

I am a first year PhD candidate and research fellow doing NLP in a Computer Science Department, coming from a Linguistics background. My supervisor is prof. Roberto Navigli. My main topic of interest is neural approaches to word-level semantics, supervised (Word Sense Disambiguation) or unsupervised (language model pretraining).

## Education and Academic Experience

### La Sapienza - CS Department

TEACHING ASSISTANT @ NATURAL LANGUAGE PROCESSING MA COURSE (PROF. R. NAVIGLI)

- Homework evaluation.

Rome, Italy

2019

### La Sapienza - CS Department

PHD CANDIDATE

- Language modeling for transfer learning.
- Word Sense Disambiguation.
- Semantic Parsing.

Rome, Italy

Nov. 2018 - PRESENT

### La Sapienza - CS Department

RESEARCH FELLOW

- Synset clustering for high-performance Word Sense Disambiguation,
- Coarse-grained Word Sense Disambiguation.

Rome, Italy

Feb. 2018 - PRESENT

### Roma Tre University

TRIPLE SUMMER SCHOOL

- Computational Word-level Semantics.
- Computational Lexicography.

Rome, Italy

2017

### Ruprecht-Karls-Universität - Classics Department

VISITING STUDENT

- Discourse segmentation.

Heidelberg, Germany

2016

### La Sapienza - Classics Department

MASTER'S DEGREE

- Thesis on discourse grammar formalisms and Ancient Greek.
- Computational Linguistics.
- Cognitive Linguistics.
- 110/110 cum laude.

Rome, Italy

2013 - 2016

### La Sapienza - Classics Department

BACHELOR'S DEGREE

- 110/110 cum laude.

Rome, Italy

2010 - 2013

## Honors & Awards

2017 **Winner**, Outstanding Master's Student Award

La Sapienza -  
Rome, Italy