

## PERSONAL INFORMATION

Marco Antonio Stranisci



## STUDIES APPLIED FOR

PHD in Computer Science

## WORK EXPERIENCE

2014–Present

## Researcher

In 2014 I got a scholarship in Computational Linguistics from Fondazione Gorla and Fondazione CRT. Since then, I was involved in several research projects managed by the Hate Speech Monitoring group of the University of Turin - Computer Science Department.

I collaborate with this team in the field of Hate Speech Detection, focusing in particular on data collection, cleaning, and annotation. Thanks to this experience, I learned to use Python language, and SQL and NoSQL databases for Natural Language Processing tasks.

Furthermore, I was a peer reviewer of the 12th Edition of its Language Resources and Evaluation Conference (LREC), and I am actually a member of the group who's organizing the Hate Speech Detection shared task within EVALITA 2020.

Finally, I was involved in the writing of funding proposals which led to the development of Contro l'odio, financed by the Italian Ministry of Labour, and Be Positive, funded by Google. I am the project manager on both of these projects holding together the scientific research of the team, and the educational activities of ACMOS, an NGO to which I belong.

16/04/2020–Present

## Project manager

ACMOS (Be Positive! Project, Turin (Italy))

Be Positive is a follow-up of Contro l'odio, funded by Google. I am the project manager of research and communication tasks.

11/07/2018–11/02/2020

## Research and communication

Acmos - Contro l'odio (project), Turin (Italy)

I am the project manager of the team that developed the hate map: <https://mappa.controloodio.it>.

01/02/2018–01/02/2019

## Project Manager

Benvenuti in Italia - Populismo Penale (project), Turin (Italy)

I coordinate a cross-disciplinary research on the topic of penal populism on newspapers and social networks.

01/10/2015–01/10/2016

## Researcher in Computational Linguistics

Fondazione Gorla - Master dei Talenti della Società Civile, Asti (Italy)

- Data collection, and annotation
- Data manipulation with Python and R
- Linguistic analysis of the sentiment

30/09/2015–Present

## Secondary education teaching professional

Comprensivo Leini, Leini (Italy)

I am a teacher of Italian, History, and Geography.

2011–2015 **Coordinator**

Acmos - Performing Media Lab (project)

I was the Project Manager of a property confiscated from the mafia where activities and projects about digital media was developed, and tested

## EDUCATION AND TRAINING

2010–2012 **Master Degree**

EQF level 6

Università degli Studi di Torino, Turin (Italy)

- Cognitive Linguistics
- Computational Linguistics
- Psychology of Language
- Modern Litterature

2014–2015 **Teaching degree**

EQF level 7

University of Turin, Turin (Italy)

- Didactics
- Pedagogics
- Litterature
- Linguistics
- History
- Geography

## PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	B1
French	A2	B2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages - Self-assessment grid

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Independent user	Proficient user

Digital skills - Self-assessment grid

Python

R

MongoDB

MySQL

## ADDITIONAL INFORMATION

### Publications

- Fornasari A., Schino F., Cassano A., Giorda M. C., Stranisci M., Bossi L., Michielin F., *Dietro lo schermo: gli adolescenti e la comunicazione ai tempi di Facebook*, Fondazione Intercultura, 2013
- Stranisci M., Bosco C., Patti V., *Analyzing and Annotating for Sentiment Analysis the socio-political debate on #labuonascuola* in Proceedings of the Second Italian Conference on Computational Linguistics (CLiC-it 2015), pages 274–279
- Stranisci, M., Bosco, C., FARIAS, H., IRAZU, D., & Patti, V. (2016). *Annotating sentiment and irony in the online Italian political debate on# labuonascuola*. In *Tenth International Conference on Language Resources and Evaluation LREC 2016*, (pp. 2892-2899).
- Giorda M. C., Moretti G., Raheme B., Stranisci M., Tonelli S., Turco F., *Religious and gender issues through the lens of a TV series: watching OITNB* in Proceedings of AIUCD Conference 2017, pages 51-56
- Bosco C., Patti V., Conoscenti M., Ruffo G., Schifanella R., Bogetti R., Stranisci M., *Tools and resources for detecting hate and prejudice against immigrants in social media* in Proceedings of Social Interactions in Complex Intelligent Systems Conference 2017
- Poletto, F., Stranisci, M., Sanguinetti, M., Patti, V., & Bosco, C. (2017). *Hate speech annotation: Analysis of an Italian twitter corpus*. In *4th Italian Conference on Computational Linguistics, CLiC-it 2017* (Vol. 2006, pp. 1-6).
- Sanguinetti, M., Poletto, F., Bosco, C., Patti, V., & Stranisci, M. (2018, May). *An italian twitter corpus of hate speech against immigrants*. In *Proceedings of the Eleventh International Conference on Language Resources and Evaluation (LREC 2018)*.
- Capozzi, A. T., Lai, M., Basile, V., Poletto, F., Sanguinetti, M., Bosco, C., ... & Stranisci, M. (2019). *Computational linguistics against hate: Hate speech detection and visualization on social media in the "Contro L'Odio" project*. In *6th Italian Conference on Computational Linguistics, CLiC-it 2019* (Vol. 2481, pp. 1-6).
- Poletto, F., Basile, V., Bosco, C., Patti, V., & Stranisci, M. (2019). *Annotating hate speech: Three schemes at comparison*. In *6th Italian Conference on Computational Linguistics, CLiC-it 2019* (Vol. 2481, pp. 1-8).
- Musto, C., Sansonetti, A. P., Polignano, M., Semeraro, G., Stranisci, M. (2019). *HATECHECKER: a Tool to Automatically Detect Hater Users in Online Social Networks*. In *6th Italian Conference on Computational Linguistics, CLiC-it 2019*

### Memberships

- Member of the LREC 2020 Scientific Committee (<https://lrec2020.lrec-conf.org/en/about/committees/scientific-committee/>)
- Organizer of The HaSpeeDe 2 (Hate Speech Detection) shared task (<http://www.di.unito.it/~tutreeb/haspeede-evalita20/index.html>)
- Member of Hate Speech Monitoring@UniTo (<http://hatespeech.di.unito.it/index.html>)