

Marta Maria Casetti

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Writing

- 2017– Translator
of prose and comics from English to Italian.
- 2016– Writer and Journalist
on the online magazines *Il Tascabile* and *The Vision*.
- 2016 Editor and Curatrix
of *Abbiamo le prove* (abbiamoleprove.com), a web magazine showcasing original nonfiction by Italian women.
- 1998–2002 Film and media critic
on [*duel*] *mensile di cinema e cultura dell'immagine*.

IT and Science

- 2012 Software documentation writer
as intern of the GNOME Women Outreach Program. Writing documentation and a tutorial for beginners on the GTK+3 graphical toolkit in Python.
- 2010–2012 Website maintainer Game Theory Society
for the Game Theory Society.
- 2008–2009 Graduate Teaching Assistant
of first year undergraduates at London School of Economics and Political Science.
- 2000–2002 Tutor
for the Abstract Algebra courses at the Università degli Studi di Pavia, Italy.

Education

- 2008–2016 MPhil in Mathematics, London School of Economics and Political Science
focusing on computational complexity and graph theory in algorithmic game theory.
- 2006–2008 MSc in Applicable Mathematics, Merit, London School of Economics and Political Science
focusing on algorithms, graph theory, discrete mathematics and game theory; dissertation on the PPAD-completeness of Nash equilibria computation.
- 1998–2005 Italian Laurea in Mathematics, 110/110 cum laude, Università degli Studi di Pavia
focusing on pure mathematics; dissertation on the topology of Nash equilibria.

Publications

Trottole, Italian translation of *Spinning* by Tizzie Walden. Mondadori Editore (2018).

Femmes Magnifiques, Italian translation of the comics anthology *Femme Magnifique* edited by Shelly Bond Mondadori Editore (2018).

I ragazzi, Italian translation of *Boys* by Carol Emshwiller, from the anthology *Sisters of the Revolution*. NERO Magazine (2018).

Presentations

Watching A Galaxy Far Far Away: Everything That Star Wars Taught Me About Cinema (and more), talk at Nine Worlds 2017, London.

The Diverse Map of Mathematics, talk at Nine Worlds 2017, London.

Mathematics: The Big Game Behind the Little Tricks, talk at Nine Worlds 2016, London.

So you want to learn Python. What's next?, poster at PyCon 2014, Montréal, Canada.

More than windows: a path through GTK+3, talk at GUADEC 2013, Brno, Czech Republic.

Beginners Welcome: from zero to GUIs in four months, via writing a tutorial, poster at PyCon 2013, Santa Clara, CA.

Developer documentation for Python, lightning talk at GUADEC 2012, A Coruña, Spain.

Finding Gale Strings, poster at the Second Brazilian Workshop of the Game Theory Society, São Paulo, Brazil.

Finding Gale Strings, presentation at ISCO, Hammamet, Tunisia.

Finding Gale Strings (2010), with Julian Merschen and Bernhard von Stengel, in *Electronic Notes on Discrete Mathematics (ENDM)*.

Volunteer Work

2009–2013 Stonewall

doing daily press review and carrying on office duties for the LGBT equality charity.

Languages

Italian (native), English (expert), French and German (basic).

IT skills

Intermediate knowledge: Python, HTML and CSS, LaTeX.

Basic knowledge: JavaScript, Java, Vim, Git, Unix Bash commands, Mallard (an XML language).

Github repository: <http://github.com/mmcasetti/>.

Scholarships and awards

2014 Python Software Foundation financial aid to attend PyCon 2014.

2013 Python Software Foundation financial aid to attend PyCon 2013.

2011–2013 TechAbility Mentoring scheme at Google.

2010–2012 Scholarship of the Department of Mathematics, London School of Economics and Political Science.

- 2010 FAPESP (Foundation for Support to Research of the State of São Paulo, Brazil) Scholarship to attend the Second Brazilian Workshop of the Game Theory Society.
- 2009–2010 Cyril Offord Trust Award, Department of Mathematics, London School of Economics and Political Science.
- 2009–2010 Postgraduate travel fund, London School of Economics and Political Science.
- 2008 Haya Freedman Prize for the best MSc dissertation of the Department of Mathematics, London School of Economics and Political Science.
- 2006–2007 Scholarship for alumnae of Collegio Nuovo, Pavia, Italy.
- 1998–2002 Scholarship for students of Scuola Universitaria Superiore, Pavia, Italy.
- 1996–2002 Student at Collegio Nuovo, Pavia, Italy.