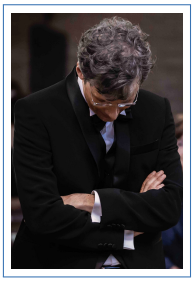
Lorenzo Pantieri

Curriculum vitae

1 Gardens Avenue
Cesena, Italy
+39 328 1234567
+39 0547 123456
lorenzo.pantieri@gmail.com
www.lorenzopantieri.net



Personal information

Birth Cesena, January 30, 1973

Nationality Italian

Education

2003 **Degree in Astronomy**, *University of Bologna*, *Final grade: 110/110 with honors*

2000 **Degree in Math**, *University of Bologna*, *Final grade: 110/110 with honors*

1997 **Degree in Physics**, *University of Bologna*, *Final grade: 110/110 with honors*

1992 **Diploma in Classics**, *Vincenzo Monti High School*, Cesena, *Grade: 60/60*

Teaching qualifications

- Qualified to teach math and physics in high school
- Qualified to teach natural sciences in middle school

Work experience

2000–2026 **Math teacher**, *Versari-Macrelli Vocational Institute*, Cesena

Positions held

- Head of the math and science department
- Chair of the final exam committee
- Chair of the school trips committee
- Coordinator of the school curriculum plan
- Coordinator of teacher support
- Coordinator of Erasmus+ projects
- Member of the school board and executive committee
- Member of the teacher evaluation committee

2020–2026 **Professional writer**, *Aracne (Rome);* De Agostini *(Milan);* Zanichelli *(Bologna)*

1998–2000 **Freelance journalist**, PC Magazine *(Jackson Publishing Group, Milan)*

Languages

Italian Native speaker

English Fluent, improved through stays in England, the United States, and Australia

Spanish Good, improved through stays in Spain and Latin America

Arabic Beginner, familiar with basic expressions and characters

Publications

- **Books on math and science:**

  Matepedia (2025), *Stories of numbers* (2025), *Seven easy pieces* (2025), and *Counter sense* (2025)—books that explore math through stories, paradoxes, and curiosity. These works have been translated into Italian, English, and Spanish, and are read and loved all over the world.

  Explorations in math (De Agostini, 2021), *Math learning units* (De Agostini, 2020), *Math for vocational schools* (2020), and *Physics for vocational schools* (2019)—textbooks for high school students.

  Functions and distributions (2007)—a historical study on the concept of function and the origins of distribution theory.

- **Books on computer science:**

  Computer science for health and social care (Zanichelli, 2021), *Computer science in the lab* (Zanichelli, 2020), and *Computer science for hotels and restaurants* (Zanichelli, 2019)—computer science textbooks for vocational and hospitality schools.

  The art of writing with LaTeX (Aracne, 2008), *LaTeXpedia* (2021), and *ArsClassica* (2008)—resources and tools for high-quality digital typesetting.

- **Other topics:**

  What If? (2025)—thought experiments between physics and philosophy.

  Straight to the point (2025)—a short style guide for writing good English.

  Mythos (2026)—an introduction to myths and their cultural meaning.

  Essay on Catholicism (2012)—reflections on Catholicism and its relationship with law, democracy, and science.

Computer skills

Programming	LaTeX, Pascal, Fortran
Software	Mathematica, Matlab, Office

Honors

Author of *ArsClassica*, cited by the Massachusetts Institute of Technology (Boston, USA).

Visiting professor at Penola College (Melbourne, Australia).

Visiting professor at the Akmi Institute of Vocational Training (Athens, Greece).

Invited speaker at the Scuola Normale Superiore (Pisa, Italy).

Travel

Experienced and curious traveler, with journeys across Europe, Latin America (including Costa Rica, the Galápagos, and Easter Island), Australia, the Near and Far East (including Palestine and Persia).

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