

# Mario Giampaolo, Ph.D.

Associate professor  
University of Siena



## Research interests



### Technology, play and creativity

**Design of educational and entertainment products for the creative industry**

- *design and development of books, e-books and quiet books for children*
- *design and development of educational toys and video games*
- *coding and educational robotic*
- *children-smart toys interaction*



### Active learning methodologies

**Application of active learning methods in online context**

- *problem and project based learning for professional development*
- *game based methodologies for professional development*

## Research Lab



**Metodi empirici per la ricerca in educazione e formazione**

- *The Lab develops technologies, activities and communities to involve children and young people, of different backgrounds, in learning experiences for the development of their creativity, their "voice", and their identity.*

## Contact Info

**LinkedIn Profile:**

[linkedin.com/in/giampaolomario/](https://www.linkedin.com/in/giampaolomario/)

- [mario.giampaolo@unisi.it](mailto:mario.giampaolo@unisi.it)
- [my UNISI page](#)

## Publications

- [Google scholar](#)
- [Research gate](#)
- [Academia](#)



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## Education History



### Ph.D. program in Educational Science

**Institution: University of Padua**

Year of Graduation: 2015

- Main topic of the thesis: Active learning, Personalized learning



### Visiting scholar

**Institution: Lindenwood University**

Year: 2013

- PhD program in Institutional Leadership with emphasis in Andragogy



### Master of Science in Experimental Psychology

**Institution: University of Padua**

Year of Graduation: 2009

- Main topic of the thesis: E-learning

### Erasmus



**Institution: Universidad Complutense de Madrid**

Year: 2008

- Faculty of Psychology

## Research Projects and Networks



- "Emp & Co Employability and Competences. Working practices and training"
- "FORWARD - Training, research and development of community based strategies to support integration and prevent radicalization";
- "SUPER - Guidance and tutoring to promote academic and professional success"
- "IN.S.I.E.M.E. 4.0 - Innovating, Developing, Integrating and Monitoring 4.0 Experiences"



- Italian Society for Research in Media Education (SIREM)
- Italian Society of Pedagogy (SIPED)
- Italian Society for Research in Didactic (SIRD)
- Italian Transformative Learning Network
- RED LATINOAMERICANA para el cambio social y el aprendizaje emancipatorio

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