

PERSONAL INFORMATION

**Elisa Pasquali**

📍 Via Ca' Tron 3/1, Meolo (VE), 30020, Italia

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✉ elisa.pasquali12@gmail.com

Sex Female | Date of birth 12/05/1995 | Nationality Italian

WORK EXPERIENCE

May-October 2016

Agronomical internship

Veneto Agricoltura – Agenzia Veneta per l'innovazione nel settore primario at Sperimental farm of Vallevicchia – via Don Giuseppe Dossetti, 3, 30021 Caorle (VE)

- Evaluation and monitoring of *Ostrinia nubilalis*' population and damages in *Zea mays*
- Evaluation and monitoring of *Agriotes litigiosus* and *Agriotes ustulatus*' population and damages in *Zea mays*
- Use of SPAD technology
- Qualitative analysis on the final production of maize
- Data collecting
- Agronomic evaluation of maize landraces

Business or sector Agriculture

EDUCATION AND TRAINING

October 2019 – now

PhD course in Crop Science

University of Padua – St. 8 Febbraio, 2, 35122 Padova www.unipd.it

October 2017 – September 2019

Master of Science in Agricultural Science and Technology – curriculum Plant Protection

University of Padua – St. 8 Febbraio, 2, 35122 Padova www.unipd.it

Vote: 110/110

Particularly attention to:

- Genetic improvement
- Genomics and Bioinformatics
- Biology and disease control
- Sustainable use of pesticides
- Phytopathological virology and bacteriology
- Integrated Pest Management
- Experimental methods and Statistics

October 2014 – October 2017

Bachelor of Science in Agricultural Science and Technology

Università degli Studi di Padova – via 8 Febbraio, 2, 35122 Padova www.unipd.it

Vote: 110/110 cum laude

Particularly attention to:

- Plant Genetics
- General agronomy
- Plant pathology
- Agricultural entomology

2009 - 2014

Classical High School

Liceo Statale “Eugenio Montale” - Viale Libertà, 28, 30027 San Donà di Piave (VE)
www.liceomontale.it

PERSONAL SKILLS

Mother tongue Italian

Other language

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
TAL B2 – University of Padova Language Centre					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills

- Very good communication and dialectical skills gained through my academic experience and my classical studies
- excellent skills in team works thanks to the large number of presentations in working groups made in my academic period
- mediating skills gained through my internship experience when I work on the borders between researchers and farm workers

Organisational / managerial skills

- good leadership and team management (I've been responsible for a team of 3 people as a head waitress in a small restaurant)
- excellent skills in event organization
- good management of productive process

Job-related skills

- great ability to focus and reach the target
- great skills in problem solving
- great skills in collecting and analysing a huge quantity of data in experimental tests
- excellent precision especially in lab experiences

Digital skills

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

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Other computer skills:

- good command of office suite (word processor, spread sheet, presentation software)
- good command of photo editing software gained as an amateur photographer

Driving licence B

ADDITIONAL INFORMATION

- Publications
 - Presentations
 - Projects
 - Conferences
 - Seminars
 - Honours and awards
 - Memberships
 - References
 - Citations
 - Courses
 - Certifications
- Safety course for the biological and chemical risk in laboratory
 - Safety course of low risk at work
 - Bachelor Thesis “Uncovering the historical roots to understand the genetic identity of an old Venetian landrace of maize”
 - Master Thesis “Morphological and genetical characterization of synthetic varieties of Italian ryegrass (*Lolium multiflorum* Lam.)”
 - “Genomics applied to the analysis of flowering time, abiotic stress tolerance and disease resistance: a review of what we have learned in *Lolium* spp.” – E. Pasquali and G. Barcaccia, 2020, doi: 10.3390/agriculture10100425.
 - “A Review of Unreduced Gametes and Neopolyploids in Alfalfa: How to Fill the Gap between Well - Established Meiotic Mutants and Next Generation Genomic Resources” - Fabio Palumbo †, Elisa Pasquali †, Emidio Albertini and Gianni Barcaccia, 2021, doi:10.3390/plants10050999.