

Chiara Viretto

Education

November 2022 – to present

Ph.D. Program in Food Engineering and Biotechnology

Free University of Bozen (BZ), 1 Piazza Università – Bozen (BZ)

- Ph.D. Research Project: “*Functional screening of microbial resources for healthy food fermentations through a predictive understanding of genotype-phenotype relationships*”
- Relevant topics: characterization of *existing* microbial resources, isolation and identification of *novel* microbial resources, application of fermentation biotechnology to the production of fermented plant-based food prototypes

February 2022 - July 2022

Internship in Food Microbiology - Department of Food and Drug

University of Parma (PR), 49/A Parco Area delle Scienze – Parma (PR)

- Relevant topics: solid state fermentation with lactic acid bacteria (and other microorganism) of vegetable matrices and by-products

September 2020 - July 2022

International Master in Food Sciences for Innovation and Authenticity

Free University of Bozen (BZ), 1 Piazza Università – Bozen (BZ)

- Title of qualification awarded: Master Degree in Food Science and Technology (LM-70) - Final mark: 110/110 cum laude
- Thesis Title: “*The potential of bean byproducts as antimicrobial agents*”

September 2017 - July 2020

Undergraduate Degree in Gastronomic Sciences and Cultures

University of Gastronomic Sciences, 9 Piazza Vittorio Emanuele – Pollenzo (CN)

- Title of qualification awarded: Undergraduate Degree in Gastronomic Sciences (L-26) - Final mark: 110/110 cum laude
- Thesis Title: “*The influence of the shape and color of the serving plate on sensory perception and overall liking of food*”

Language skills

Italian: first language | **German:** B1 Level | **English:** IELTS Certificate 8 Level - C1 equivalent | **Chinese:** HSK Certificate 4 Level - B2 equivalent | **Spanish:** C1 Level

IT skills

Excel | Word | Power Point

Other information

Strong sense of initiative and proactively problem-solve | Positive attitude to individual and teamwork | Strong communication and interpersonal skills | Ability to multi-task and perform well under pressure