## **Curriculum Vitae et Studiorum**

## **Personal information**

Name Nationality Place of birth and date Cristina Proserpio Italian



## Working experience

December 2019 – present

**Laboratory Researcher Assistant** at the Sensory & Consumers Science research group at the Dept. of Food, Environmental & Nutritional Science, University of Milan (Italy)

- January 2014 present Sensory Project Manager provided by Italian Sensory Science Society (SISS) Responsible of training, design of interdisciplinary studies, development of research approaches and methods of investigation, interpretation of results and scientific dissemination in the sensory field
- February 2018 December 2019 **Post-doc research fellowship (type A)** Dept. of Food, Environmental & Nutritional Science, University of Milan (Italy). Project's title: 'New foods with improved functionality: strategies to develop sustainable products through a sensory approach' (tutor: prof. Ella Pagliarini)
- June 2017 January 2018 **Post-doc research fellowship (type B)** Dept. of Food, Environmental & Nutritional Science, University of Milan (Italy). Project's title: *'ReMarcForFood Biotechnological strategies for the conversion of winemaking by- products and their recycling into the food chain: development of new concepts of use'(tutor: prof. Vera Lavelli)*
- January 2014 April 2017 PhD in Food Systems Dept. of Food, Environmental & Nutritional Science, University of Milan (Italy). Title of the thesis: 'Behavioral and physiological drivers of obesity: an investigation using a sensory approach' (tutor: prof. Ella Pagliarini)
- March June 2017 Consulting activity for QUARIS srl. Plate Project: "Phenilchetonuria Taste Proteic amino acid-based substitutes vs GlycoMacroPeptide: acceptability and palatability in patients with phenylketonuria" (supervision: prof. Ella Pagliarini, prof. Elvira Verduci)
- August 2015 December 2015 Visiting researcher at Division of Human Nutrition, Wageningen University, The Netherlands. Project's title: 'Study of the response to odors signaling different food products on appetite and food intake in normal weight subjects' (supervision: prof. Ella Pagliarini, prof. Kees de Graaf and prof. Sanne Boesveldt)

 January - December 2011
 Billa Rewe-Group

 Consultant for sensory panel training, sensory evaluations and preparation of reports (supervision: prof. Ella Pagliarini)

 Education

 April 2017
 PhD in Food Systems

 Dept. of Food, Environmental & Nutritional Science, University of Milan (Italy).

 Thesis' title: 'Behavioral and physiological drivers of obesity: an investigation using a sensory approach' (tutor: prof. Ella Pagliarini)

## Expertise

Scientific research in the field of sensory and consumer science, food science and technology:

- food products optimization and sensory characterization
- sensory description and acceptability of new food products obtained by waste or by-products from the food chain
- sensory evaluation of food matrices for specific consumers target (e.g. vulnerable population)

(tutor: prof. Ella Pagliarini)

- taste sensitivity evaluation in obese and normal weight subjects and implications on perception
- study of multisensory integration and odor influence on appetite and food intake

Award

- SISS Award (Italian Society of Sensory Sciences), 8<sup>th</sup> European Conference on Sensory and Consumer Research, Verona (Italy) September 2<sup>nd</sup> -5<sup>th</sup>, 2018
- Adacta International Award in Sensory & Consumer Science in memory of Annalisa Intermoia Participation in the conference: VI Conference of the Italian Sensory Society (SISS), Bologna (Italy) 30 November 30<sup>th</sup> - December 2<sup>nd</sup>, 2016
- E3S student's award granted by European Sensory Science Society. 7<sup>th</sup> European Conference on Sensory and Consumer Research, Dijon, (France) September 11<sup>th</sup> -14<sup>th</sup>, 2016

Personal skills	
Native language	Italian
Other languages	English (fluent written and spoken)
Communication skills	<ul> <li>Excellent communicative-relational skills developed during the research career. Author of several scientific publications in peer-reviewed journals as well as results dissemination at national and international level</li> <li>Good ability to adapt to multicultural environments thanks to experiences carried out abroad</li> </ul>
Organizational and management skills	<ul> <li>Excellent organizational skills</li> <li>Multitasking approach in developing and carrying out projects due to competences in food science and technology, human nutrition, sensory evaluation and consumer science</li> <li>Excellent skills in scheduling, managing time and meet deadlines</li> <li>Ability to communicate with team members to prioritize content tasks to achieve goals</li> </ul>
Professional skills	<ul> <li>Excellent skills in carrying out sensory evaluations (discriminant, descriptive and hedonic methods) and consumers studies (e.g. eating behavior)</li> <li>Good skills in statistical processing of results as well as their interpretation improved over the years following specific courses:</li> </ul>

- Basic & Advanced SAS University of Milan (Italy), June-July, September-October, 2014
- Multivariate Statistics University of Milan (Italy), May-June, 2016
- Preference mapping with sensory and consumer data, Alma Mater Studiorum University of Bologna, (Italy), January, 2014
- Multivariate Data Analysis -Level 1, Oslo Science Park, Oslo, (Norway) June, 2016
- Fizz-software solutions for sensory analysis and consumer tests. What's new? Camplus Living Bononia, Bologna (Italy), November, 2016
- Good knowledge of Windows, MacOS operating systems
- Habitual use of the Internet and the main e-mail programs Excellent knowledge of the office package (Word, Excel and Power Point);
- Good knowledge of statistical analysis software:
  - **Statgraphics** -
  - Fizz \_
  - SPSS
  - The Unscrambler
    - XLSTAT

Membership in groups / associations

- Member of the Italian Society of Sensory Sciences (since 2014)
- Italian representative of the Student and Early Stage Researcher Group of the European Sensory Science Society (E3S) (since 2015)

Scientific production

https://air.unimi.it/cris/rp/rp32702

Driver license

Digital skills

B, car available

According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV and application for recruiting purposes

Milan, May 25th, 2022

Signature

Cristina Proserpio