

Sandra Torriani is full Professor in Agro-Food Microbiology in the Department of Biotechnology at the University of Verona. (Italy). Head of Food Microbiology Laboratory.

Her research interests lie in the field of molecular food microbiology and food safety. Attention is given to the molecular analysis and detection of microorganisms involved in food fermentation, the selection of suitable strains of microorganisms to be used as starters in the food and wine industries and the development of new functional food products.

She has experience as scientific responsible of national and international research projects. In 2011, she founded the company Microbion Ltd., a spin-off of the Verona University.

Associate Editor of Food Microbiology and Frontiers in Microbiology (Food Microbiology).

Reviewer of many scientific journals, research projects and PhD theses. Member of the SIMTREA.

The research activity is documented by the publication of over 170 articles in international peer review journals. She also contributed to 15 chapters in national or international books, and participated to numerous national and international conferences with posters or oral presentations.

The h-index is equal to 44, and the total citations are 6,315 (Scopus 31/08/2021).