

Marisa MANZANO - CV

Marisa Manzano is Associate Professor at University of Udine at DI4A since 2005. Vice-coordinator of the master degree course in Viticulture Enology and marketing, vice- coordinator of the new Doctorate Research in Food Science. Teaching: Biomolecular Techniques Applied to Food Microbiology; Genetic of Microorganisms, Biotechnology of Microorganisms; Molecular Techniques for the identification of the microorganisms.

Tutor of 118 thesis; supervisor of 6 PhD students; 115 papers in international journals; 45 papers in national journals, 14 chapters in books; 3 patents.

Research topics: Development of electrochemical and surface plasmon resonance biosensors (genosensors and aptasensors) for the detection of microorganisms and proteins in foods.