

Agnese Giacomino



Agnese Giacomino was born in Pinerolo (TO) in 1978. She was graduated in Chemistry in 2003 at the University of Torino. She received her PhD in Chemical Science at the University of Torino in February 2007. She is presently Associate Professor of Analytical Chemistry at the Department of Drug Science and Technology of the University of Torino.

Her research activities is mainly focused on the following topics: study of the behaviour of metals in different natural matrices (soils, sediments, plants seawater), foods and pharmaceuticals using spectroscopic and voltammetric techniques; use of chemometric pattern recognition techniques for data processing; developing of new remediation procedures for contaminated soils; study of the interaction between trace metals and clays and between trace metals and plants; characterization of food matrices on the basis of the inorganic and redox profile and to guarantee the consumer health, the authenticity and the quality of the products; development of new analytical methods for the characterization of new materials; development of procedures for the on-site determination and speciation of trace metals and organic pollutants.

Her research activity is documented by 66 publications in refereed international journals, h-index = 19; 3 book chapters and over 90 communications to national and international conferences.