

Invito webinar

10 Novembre 2023 ore 10.00

MARTA LORES AGUÍN

Full Professor of Analytical Chemistry in the Department of Analytical Chemistry, Nutrition and Food Science (USC) at the University of Santiago de Compostela

Green strategies for the recovery of agrifood by-products

<https://meet.goto.com/277219085>

Short CV

Dr. Marta Lores Aguín is Full Professor of Analytical Chemistry in the Department of Analytical Chemistry, Nutrition and Food Science (USC) at the University of Santiago de Compostela (Spain) and Principal investigator of the Research Group GI-2085-USC (LIDSA: Laboratory for Research and Development of Analytical Solutions). Her professional career is articulated in several lines of research that can be summarized in the development and application of sample preparation techniques based on Green Chemistry and the use of chromatographic analysis techniques for analysis of bioactive compounds from industrial by-products of natural origin (e.g. from the agri-food and wood industries) and more recently (micro)algae. Marta Lores Aguín has been principal investigator of research projects at the national and international level for the recovery of bioactive molecules and their use in the cosmetic and feed industries. Prof. Marta Lores has more than 140 publications and have presented more than 150 papers at international and national conferences. Prof. Marta Lores is a scientific advisor to companies in control of cosmetics and ingredients of natural origin. Multidisciplinary collaboration, particularly in soil ecology, animal behaviour, and microbiology, is another important aspect of her professional career.