

- **(Title) First name and last name:** Teresa Alvariño Pereira
- **Current Company/University/Employer:** Aquaourense
- Current position:** Aquaourense manager
- **Short Bio highlighting most relevant experience and expertise (a few paragraphs, max 1 page)**

Teresa Alvariño Pereira holds a PhD in Environmental and Chemical Engineering (University of Santiago de Compostela USC, Spain) with cum laude distinction, an M.Sc. in Chemical and Environmental Processes Engineering (USC), an M.Sc. in Innovation Management (Universitat Oberta de Catalunya, Spain) and a BSc in Chemical Engineering (USC) with distinction. She is certified with the Project Management Professional (PMP)[®] Certification from the Project Management Institute (PMI) (nº 5971509).

She is the manager of Aquaourense, a mixed public-private company which assists local municipalities with water management and environmental services. She has worked as an innovation project manager and European proposals coordinator at the Water Technology Centre - CETAQUA and as a researcher at the University of Santiago de Compostela (Spain), the University of Verona (Italy) and FHNW (Switzerland).

She has a long research career of more than 15 years focusing on the C and P biorefinery, as well as on the removal of micropollutants in innovative biological treatments. The areas of interest include assessing the valorization of added-value products from organic wastes, studying the innovative industrial waste and wastewater treatment and valorization, as well as determining the contribution of the main removal mechanism on micropollutants elimination.

Teresa Alvariño has actively and successfully participated in 11 National and 6 European public funding projects, as project manager and researcher. She has published 22 scientific papers in refereed publications (18 Q1 and 2 Q2, H-index of 16), two patents and one book chapter. She has participated in more than 26 presentations at international conferences. She has reviewed more than 20 scientific articles (Q1) and more than 50 abstracts at 4 international conferences. She has participated in the Scientific Committee of two international conferences.