Professor Elefteria PSILLAKIS SHORT PROFESSIONAL INFO



Photo

ACTUAL POSITION

Professor in Aquatic Chemistry, School of Environmental Engineering, Technical University of Crete, Chania-Crete, Greece

ACADEMIC QUALIFICATION

E. Psillakis received her degree in Chemistry from the Universitè Montpellier II, France (1994) with Summa Cum Laude and her PhD from the University of Bristol, U.K (1997). From 2014-2016 she acted as the Deputy Rector of Academic Affairs and Research at the Technical University of Crete. She is currently the Director of postgraduate studies at the School of Environmental Engineering, Technical University of Crete.

RESEARCH INTEREST

Research activities focus on (i) understanding and applying novel sample preparation methods to the detection of trace amounts of organic pollutants, (ii) the environmental fate of organic contaminants in natural or engineered environments and (iii) environmental sensors.

SCIENTIFIC PUBLICATIONS / AWARDS

To date her investigations have resulted in one patent, five book chapters and 80 publications in ISI Journals with more than 5600 citations and an h-index=39. E. Psillakis has received three "Top cited article awards" from ISI journals with a high impact factor. In 2007, she was selected for a Fulbright Research Award and used it at CALTECH, USA. E. Psillakis has given a number of keynote/invited talks and lectures in international conferences and University departments. From 2005-2013, she was a EU expert evaluator for the Marie-Curie excellence fellowships, and in 2012-2013 she acted as the vice-chair of the European chemistry evaluation panel.