



Dr Joaquín R. Domínguez has a degree (1996) and a Ph.D (2000) in Chemistry from the University of Extremadura, both of them with honours.

In the period 1997-2000 he held a MEC FPU Predoctoral Fellowship with a Predoctoral stay (2000) at the "Instituto Superior Tecnico", Lisbon (Portugal).

In 2001 he gained a position as Assistant Lecturer in the Department of Chemical Engineering at the University of Extremadura. In December 2007 he became an Associate Professor in the Department of Chemical Engineering, University of Extremadura (Spain).

His research interests focus on water and wastewater treatment, removal of pollutants from water using Advanced Oxidation Processes (ozone , Fenton 's reagent, UV light), electrochemical water treatment (Electro-oxidation) and physical treatments of water (adsorption and coagulation-flocculation).

He has actively participated in 38 research projects within the area of Environment Engineering and more specifically in the area of Treatment and Water Purification.

Dr Domínguez has co-authored about 92 scientific-technical documents, including 77 ARTICLES in journals indexed in the JCR (h-index = 1; ), 9 book chapters and 6 books.

He has directed or co-directed 20 B. Sc. and two Ph.D. Theses. He has presented over 60 COMMUNICATIONS at international and national conferences.