

Beatriz de Pascual-Teresa

Degree in Pharmacy and PhD (Universidad de Salamanca). Predoctoral (Louisiana State University LSU 1991) and Postdoctoral (University of California, Los Angeles UCLA 1991-1993; Universidad de Alcalá 1994-1996 and BASF AG, Ludwigshafen 1999) research experience.

Full Professor of Organic Chemistry (2009-) at Universidad San Pablo CEU and Dean of Faculty of Pharmacy (2008-). Since Jan 2018, President of the Board of Deans of Faculties of Pharmacy of Spain.

Research experience in Medicinal Chemistry and Computer aided drug design: DNA intercalators, enzyme inhibitors (CDKs, MMPs, HDAC, CK2, PTPRZ1, PTP1B), receptor and peptide modulators (ER, adrenomedullin, PAMP; CIRBP).

She has supervised nine PhD theses on the use of computational methods for the study of drug-receptor interactions and the design of ligands with pharmacological activity. She has been PI and/or collaborator of over 30 national and International Grants. Since her incorporation at USPCEU she co-chairs with Dr. Ana Ramos the research group on Design and Synthesis of Drugs.