

Résumé

Juan Jesus Perez received a B.Sc. and M. Sc. in Chemistry from the University of Barcelona, Spain in 1977 and Ph. D. from the same Institution in 1982 by a thesis on computational chemistry. After the Ph.D. degree he carried out postdoctoral stays in the University of Manchester, UK; Max-Planck Institut für Physik in Garching bei München, Germany during 1983. He later also served as visiting Scientist at the IBM Laboratories in Kingston, New York, between 1987 and 1988 and as Senior Researcher in Molecular Research Institute of Palo Alto, California, between 1991 and 1994.

He joined the Universitat Politècnica de Catalunya (UPC) in 1984, where he serves as full Professor of physical chemistry at the Dept. of Chemical Engineering. He has served as deputy dean for international relations at the Barcelona School of Engineering during the period 1999 to 2002, working to promote the internationalization of the curricula of Mechanical and Chemical Engineers. From 2002 to 2006 he was vice-rector of research, doctoral studies and international relations and from 2017 to 2021 vice-rector for International Policy. From 2021 he holds the position of Rector's Delegate for the University Alliance Unite! and he is also deputy dean for international relations at the Barcelona School of Engineering.

Concerning his research activities, he is author of more than 200 articles in specialized journals. His main research interest focus on molecular engineering and design. Coauthor of several patents and co-founder of Allinky Biopharma, a start-up devoted to the design of allosteric modulators.