

Reynaldo Villalonga

Ramón y Cajal researcher at Complutense University of Madrid



REYNALDO VILLALONGA, received his Ph.D. degree in Chemistry from Havana University, Cuba, in 2001. In 1996 he founded the Enzyme Technology Group at the University of Matanzas, Cuba, where he was appointed as Full Professor and Founding Director of the Center for Enzyme Technology in 2007. In 2010 he moved to the Complutense University of Madrid, Spain, where he held a Ramón y Cajal Research Professorship. He is also Associate Researcher at IMDEA Nanoscience since 2012. He was Visiting Professor at the University of Naples "Federico Segundo", McGill University, Toyama Prefectural University, Firenze University, Vigo University and Joseph Fourier University. His research is focused on neoglycoenzymes, carbohydrate chemistry, drug delivery systems, biosensors and nanotechnology. He has been recognized with several honors and awards including seven prizes from the Cuban Academy of Sciences, the Development Cooperation Prize of Belgium (2001), the Third World Academy of Sciences Award for Young Chemist (2004), the National Award in Chemical Sciences (2006), the Prize of the Cuban Ministry of Science (2007), the Prize of Ministry of Higher Education (2004, 2007), the Japanese Society for the Promotion of Science Fellowship (2004, 2008) and the Carolina Foundation Fellowship (2007). From 2001 to 2010 he promoted and organized the Latin American Network for Enzyme Technology "RELATENZ". He was National Representative from Cuba at IUPAC. He has published over 120 papers in international journals and 3 chapter books. He is author of one patent and over 150 contributions to international meetings. S.L.