Maria Luz Martínez Chantar

Maria Luz Martínez Chantar is PhD in Biological Sciences from the Autonomous University of Madrid. As a post-graduate she worked at the Immunology Department at the Puerta de Hierro Clinic (Madrid), and at the CSIC Biomedical Research

Institute, Madrid (1992/1997). She subsequently continued her research at Biochemie-Zentrum (Heidelberg University, Germany) under Dr. Luise Krauth- Siegel (1997), at the Department of Nutritional Sciences, University of California, Berkeley (USA), under Prof. Barry Shane (1997-2001), at the Department of Internal Medicine at the University of Navarra (UNAV), (2001-2005) and finally in 2005, she joined the Cooperative Research Centre-CIC bioGUNE as a group leader of the Metabolomics Unit. Her main research lines are focus on identifying new signaling pathways involved in abnormal hepatocyte proliferation leading to tumor development from animal models with chronic alterations in S-adenosymethionine levels.