

Dr. Begoña Muguerza – Short CV

Begoña Muguerza has 13 years of experience as R+D+I research project leader with an extensive experience in R+D+I project management in 3 global food companies, with expertise in preclinical and clinical studies on the health beneficial effects of food ingredients and in the development of new food ingredients. She has participated in 29 funded R+D+I projects from public calls, being main researcher in 12 of them, and in 24 R+D+I research contracts with food companies, being main researcher in 4 of them. She has participated in international scientific committees of 3 global food companies. She has more than 45 published papers in prestigious international journals (Gastroenterology, Journal of Hepatology, Toxicology, Pharmacological Research, Plos One, Journal of Nutritional Biochemistry, Food Chemistry, Food Research International, Journal of Agricultural and Food Chemistry, British Journal of Nutrition, BBA-Molecular Basis of Disease, Journal of Dairy Science, International Dairy Journal, Journal of Functional Foods, Foodborne Pathogens And Disease,), indexed in JCR, and she has 5 international patents. Her research activity in the area of Food Technology and Nutrition has been recognized by the Catalan Government with two “Six-year period” of positive researching evaluation.

At present, she shares her research activity in the university with her teaching activity in the area of Biochemistry and Nutrition and she has supervised 1 doctoral thesis. In addition, she continues developing research projects along with food companies, and collaborates very actively with the Technological Centre of Nutrition and Health (CTNS, Reus, Spain), which supports and assists food companies in the field of nutrition and health.