Dr Oriol Comas-Basté obtained a PhD in Food and Nutrition from the University of Barcelona, as well as a degree in Pharmacy and in Food Science and Technology, and an Experimental Master in Pharmaceutical Sciences, specializing in Nutrition and Food Sciences. Within the framework of his post-doctoral studies, he recently carried out a stay at Department of Agricultural and Food Science (DISTAL) of the Alma Mater Studiorum University of Bologna (Cesena, Italy).

In 2015 Dr Comas-Basté won a competitive scholarship for young researchers and joined the consolidated research group dedicated to the "Bioactive Compounds of Food" at the Department of Nutrition, Food Sciences and Gastronomy of the Faculty of Pharmacy and Food Sciences. On October 2, 2020, he defended his doctoral thesis and since then has worked with the research group as a lecturer and post-doctoral researcher.

His main line of research is focused on the study of histamine intolerance, specifically the development of new strategies for its diagnosis and dietary management. With the other members of the research group, he has participated in pioneering studies on the role of the intestinal microbiota in the etiopathology of histamine intolerance, and developed clinical intervention studies to evaluate the effectiveness of dietary treatments for histamine intolerance and improve the quality of life of those who suffer this condition. Dr Comas-Basté has also participated in other lines of research focused, for example, on the study of the impact of polyamine intake on human health or the characterization of meat substitute products based on vegetable protein. Finally, in the field of food sustainability, he has worked on the valorization of food industry by-products to improve the quality and safety of fermented foods.

Regarding his scientific output, Dr Comas-Basté is an author of 25 scientific articles in indexed journals, 4 book chapters and 1 patent application. Currently, he is the guest editor of a special issue of the prestigious journal *Nutrients* entitled "Unfolding New Evidence on Histamine Intolerance" and of a Research Topic for the journal *Frontiers in Nutrition*: "Biogenic Amines: Their Role in Food Safety, Food Quality, and Health, and Novel Strategies to Reduce Consumer Exposure”. He has participated in 10 research projects and several knowledge and technology transfer contracts/agreements. He has co-authored more than 60 contributions to national and international scientific congresses and conferences.

Currently, he is co-directing a doctoral thesis at the University of Barcelona as part of the Industrial Doctorate program and a doctoral thesis within the Medicine doctorate program of the Autonomous University of Barcelona.

He is the president of the Catalan Association of Food Scientists and Technologists (2018- present), board member of the Catalan Association of Food Sciences (ACCA-IEC) (2021- present) and member of the Faculty of Doctors of the University of Barcelona, the Institute for Research in Nutrition and Food Safety (INSA·UB), the Spanish Society for Food Safety and Quality (SESAL), and the Spanish Nutrition Society (SEÑ).