Dr. Sergio Castro-García completed his PhD in 2005 at the University of Cordoba, Department of Rural Engineering, Spain, studying the dynamic behavior of trees under vibration forces. His work has focused on mechanical harvesting of citrus, pines and olive trees. Dr. Castro collaborates with the Spanish Table Olive Producer and Industry Associations and also participates in a project with the University of California, Davis, to develop the mechanical harvesting of Californian table olives. His work in this field has focused on the important aspects of mechanical harvesting of table olives like machine harvesters, fruit quality and precision agriculture.