Michela JANNI - CV

Michela Janni is permanent researcher in CNR at the Institute of Materials for Electronics and Magnetism (IMEM-CNR) since 2011. She has a master degree in Agriculture Science and Technology at University of Tuscia and a PhD in Vegetal Biotechnology. Her research activities focused on development and application of in vivo biosensors to improve water use efficiency and to understand the mechanisms exploited by plants to overcome abiotic resistance. Her area of expertise cover also plant genetics and physiology in frame of the ongoing climate change, in the exploitation of plant phenotyping as strategy to select more adaptable genotypes for breeding.