

Paola Bonfante, Professor of Plant Biology at Torino University till 2017, is an expert of plant-microbe interactions and in particular of mycorrhizas, the symbioses which dominate plant communities. By using cellular, molecular and omics approaches she has provided contributions to the field, including signalling and functional aspects. By discovering bacteria living inside mycorrhizal fungi, she pioneered the issue of Fungal-Bacterial Interactions.