Agroecology and organic farming: experiences from CREA

Elena Testani

Dr. Testani will present CREA, the Italian Council of Agricultural Research and Economics, and the research activities of her working group on organic cropping system design. The seminar will focus on the agroecological strategies to foster diversification at farm scale in her recent national and European project involvements, and the multidisciplinary approach to study the agro-environmental answers of complex agroecosystems.

Elena Testani is Researcher at CREA, Research Centre for Agriculture and Environment (Rome, Italy). Her research activities focused on organic cropping systems (mainly horticultural systems in field and greenhouse conditions, and fruit orchards) designed following the principles of Agroecology, relying on soil fertility and biodiversity management. Her focus is the study of the soil nutrient dynamics (N in particular), soil organic matter and spontaneous flora biodiversity and control under the application of agroecological practices.

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Jueves 18 de Octubre
Sala de Conferencias, Edificio Anexo IAS
Hora: 12:00