

PhD theses in the ORGANIC AGRICULTURE SECTOR

2002-2005: Annual self-reseeding Legumes, a key component of sustainability in Mediterranean organic cropping systems. *University of Tuscia*. **Al Bitar Lina (Lebanon)** Supervisor: Fabio Caporali

2004-2007: Medium-term environmental impact of copper, sulphur, and botanical pesticides in organic vineyards and olive groves of Apulia, Southern Italy: influence of soil properties, crops and pest management practices. *University of Bari*. **El Bilali Hamid (Morocco)** Supervisors: Rosaria Provenzano and Vito Simeone

2005-2008: Annual self-reseeding legumes and their application into Mediterranean cropping systems. *University of Tuscia*. **Driouech Nouredin (Morocco)** Supervisor: Fabio Caporali

2005-2008: Mediterranean plants as potential crops for bioherbicide uses. *University of Bari*. **Wehbe Elias (Lebanon)** Supervisors: Beppe De Mastro and Lina Al Bitar

2008-2011: Assessment of Non-food Crops as Renewable Alternative for Energy and Materials. *University of Naples "Parthenope"*. **Fahd Sandra (Lebanon)** Supervisors: Sergio Ulgiati and Vincenzo Verrastro

2008-2011: Extractable lipids as an indicator of compost maturity, soil quality and crop productivity. *University of Naples "Parthenope"*. **Md. Kamrul Islam (Bangladesh)** Supervisors: Stefano Dumontet and Giancarlo Mimiola

2008-2011: Use of plant extracts from *Foeniculum vulgare*, *Ferula communis* and *Inula viscosa* in biological control. *University of Naples "Parthenope"*. **Mamoci Erjion (Albania)** Supervisor: Lina Al Bitar

2009-2011: Potential use of some Mediterranean non-food crops in phytoremediation of heavy metal contaminated soils combined with bioenergy production. *University of Naples "Parthenope"*. **Amer Nasser (Syria)** Supervisors: Stefano Dumontet, Lina Al Bitar and Ziad Al Chamy

2009-2012: *University of Naples "Parthenope"*. **Hmid Amine (Tunisia)** Supervisor: Stefano Dumontet

2009-2012: Environmental and economical Life Cycle Assessment of organic and conventional olive system. *University of Basilicata*. **Ramez Mohamad (Syria)** Supervisors: Vincenzo Verrastro and Biagio Perretti

2010-2013: The use of Geographic Information System (GIS) to evaluate some quality parameters in specific vineyard zones. *University of Basilicata*. **Sahin Suleyman Ince (Turkey)** Supervisor: Vincenzo Verrastro, IAMB

2011 (in progress): Deep percolation fluxes of water and nitrates under different organic systems of production. *University of Basilicata*. **Mihreteab Tsehaye Habte (Eritrea)** Supervisors: A. Coppola and F. G. Ceglie

2011 (in progress): Municipal Wastewater Treatment and Reuse in Agriculture. *University of Naples "Parthenope"*. **Saliba Ramy (Lebanon)** Supervisors: Lina Al Bitar, Nicola Lamaddalena and Alfieri Pollice

2012 (in progress): Effect of postharvest pretreatments on organic table grapes stored under eco-friendly modified atmosphere packaging. *Università della Basilicata*. **Admane Naouel (Algeria)** Supervisors: Giovanni Carlo Di Renzo and Vincenzo Verrastro

2012 (in progress): A comparative study of quality and post-harvest performances of organically and conventionally grown vegetable crops. *Università degli Studi di Foggia*. **Ceglie Francesco (Italia)** Supervisor: M.L. Amodio

2013 (in progress): Natural antimicrobials and eco-friendly technology in post-harvest handling of fresh organic vegetables. *University of Naples "Parthenope"*. **Wieczynska Justina (Poland)** Supervisors: Paola Di Donato and Ivana Cavoski