

Pillar 1

Session 1.3 Environment and decarbonisation

Grazia Masciandaro

Senior Researcher

CNR - Research Centre



Dr. Grazia Masciandaro is Senior Researcher in National Research Council – Institute of Ecosystem Study in Pisa. She is involved in research activities about: Soil chemistry and biochemistry, Soil fertility and pollution, Soil enzymology, Soil organic matter, Humic substances, Sludge composting and soil amendment, Soil ecosystem functionality, Biomonitoring - Bioremediation of soils and sediments.

In the 2014 she has got the Qualification to Professor (highest level) by Italian Ministry of Education and Research for the sector 07/E1 - Soil Chemistry

Recent European Activities

2018 -2022 Coordinator of the project LIFE ZEOWINE LIFE17 ENV/IT/427 Zeolite and winery waste as innovative product for wine production

2018-2021 Beneficiary in the project LIFE SUBSED LIFE17 ENV/IT/347 Sustainable substrate for agriculture from dredged marine sediments: from ports to pots



2018-2021 Beneficiary in the project LIFE AGRISED LIFE17 EMNV/IT/269 Use of dredged sediments for creating innovative growing media and techno-soils for plant nursery and soil rehabilitation

2015-2018 Beneficiary in the European project ERASMUS PLUS LANDCARE " (2015-2018) Land Degradation and Rehabilitation in Mediterranean Environment - Enhancing the skills on land rehabilitation as a way of enhancing development and young employability

2013-2016 Coordinator of European Project LIFE CLEANSED 12 ENV/IT/652 "Innovative Integrated Methodology for the use of decontaminated river sediments in plant nursing and road building"

2013-2015 Coordinator of the European project LIFE BIOREM LIFE11 ENV/IT/113 "Innovative System for the Biochemical Restoration and Monitoring of Degraded Soils"

2009-2012 Beneficiary of the European project AGRIPORT. ECO/08/239065/SI2.532262 "Agricultural Reuse of Polluted Dredged Sediments".

ISI publication: n. 103

H index: 26

Total Citations: n. 2700.

