

Dario Caro: Curriculum Vitae



Work address

Università di Siena, Dipartimento di Scienze Fisiche, della Terra e dell' Ambiente
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Personal details

Born in Siena, Italy, December 6th, 1982.
Language: Italian (mother tongue), English (fluency), Spanish (advanced), Danish (basic).

Education

2013 PhD Degree in Environmental Chemistry, University of Siena, Italy
2010 MS Degree in Environmental Chemistry, University of Siena, Italy
2006 BS Degree in Environmental Chemistry, University of Siena, Italy

Employment

2024-present Assistant Professor. Dep. of Physical Sciences, Earth and Environment, University of Siena, Italy
2021-present Associate Professor Dep. of Environmental Sciences, Aarhus University, Denmark
2021-2024 Scientific Project Officer. European Commission. Joint Research Centre, Seville Spain
2016-2021 Researcher Dep. of Environmental Sciences, Aarhus University, Denmark
2014-2015 Post Doc. Dep. Of Animal Sciences, University of California, Davis, California USA
2013-2014 Post Doc. Dep. of Physical Sciences, Earth and Environment, University of Siena, Italy
2012-2013 Short-term student Dep. Of Global Ecology, Stanford University, California, USA
2010-2013 PhD stud. Dep. of Physical Sciences, Earth and Environment, University of Siena, Italy

Environmental Impact Assessment

He has led detailed Environmental Impact Assessment. His environmental assessments developed by using various standardized environmental sustainability indicators such as LCA, footprint-based analysis, GHG and pollution emissions inventory, have addressed to multiple sources of impact and different levels of analysis.

Environmental Policy and Regulation

He has directly worked with stakeholders and policymakers at the European level to improve existing environmental policies, mitigating environmental risks and evaluating potential effects of regulatory changes.

International Projects

Involved in a large number of international projects as both participant and research unit coordinator. Experience in management and coordination of projects in collaboration with internal staff and external stakeholders.

Scientific performances

He is author and co-author of more of 80 international peer review publications. Most of them concerning Environmental Impact Assessment. He has supervised about 20 master/traineeship/PhD students. He is Editor of several environmental related scientific journals. Some of his scientific achievements has had international interest. His research network is international with collaboration in so many areas of the world. He is Member of the Advances in Cleaner Production Network.

Other skills

He has a large experience with data management and working in teams. He has strong communication skills and direct experience with representing business interests to governments.