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## RESEARCH INTERESTS

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◇ **Ecological Economics**

*Post-Keynesian Ecological Macroeconomics, Monetary Policy & Sustainable Development, Political Ecology, Environmental Justice, Degrowth.*

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## EDUCATION

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◇ **Università degli Studi di Siena**

*Ph.D. in Economics*

11/2017 - Present

**Advisors:** Simone D'Alessandro and André Cieplinski

**Research Project:** A formal approach to the metabolic rift theory

**Scholarship:** Regione Toscana/Pegaso Project 2017

**Visiting Periods:** ICTA Universitat Autònoma Barcelona

05/2019 - 10/2019

University of Massachusetts Amherst

02/2020 - 03/2020

◇ **Christian-Albrechts-Universität zu Kiel**

*M.Sc. in Sustainability, Society and the Environment*

10/2014 - 05/2017

**Advisors:** Martin Quaas and Sonja Peterson

**M.Sc. Thesis:** Alternative Monetary Policy and the Implication for Sustainable Growth

**Scholarship:** Duitsland Instituut Amsterdam

09/2014 - 01/2015

◇ **Wageningen University & Research**

*B.Sc. in Environmental Sciences*

09/2010 - 03/2014

**Advisors:** Edwin van der Werf

**B.Sc. Thesis:** Harmonizing the EU ETS and the EU RED: A Set-Aside Reserve as an approach to prevent Emission Leakage

**Scholarship:** Dienst Uitvoering Onderwijs (Dutch Ministry of Education)

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## GRANTS

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◇ **Università di Pisa**

*Department of Economics and Management*

02/2021 - 08/2021

**Doctoral Research Grant:** Ecoesione project - [On the social limits to the ecological transitions](#) funded by the Italian Ministry for the Environment. Under supervision of Simone D'Alessandro

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## RESEARCH & TEACHING EXPERIENCE

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◇ **Universitat Autònoma de Barcelona**

*Institute of Environmental Science and Technology*

05/2019 - 10/2019

**Research Assistant:** Environmental Justice working group - **the informal waste sector** in the MENA region. Under supervision of Federico Demaria & Joan Martinez-Allier

**Conference Co-Organizer & Final Report Contributor:** Stay Grounded Conference 2020 - Degrowth of Aviation.

◇ **Università degli Studi di Siena**

*Department of Political Economy and Statistics*

12/2019

**Student Teaching Assistant:** A didactic note on robust control - Assistance of Marco Paolo Tucci with the Ms.c exam on Time Series Analysis

◇ **Christian-Albrechts-Universität zu Kiel**

*Department of Geography*

03/2016 - 06/2016

**Video Project Co-Developer:** **Unravelling Systems** - critical information provided through casual education, an online lecture series on the link between ecological and financial systems

◇ **Christian-Albrechts-Universität zu Kiel**

*Department of Environmental Resources and Ecological Economics*

02/2016 - 04/2017

**Student Research Assistant:** Survey data treatment from fishermen along the West-African Coast in STATA. EU-funded PREFACE project under supervision of Kira Lancker

◇ **Wageningen University & Research**

*Facility & Services Department*

04/2014 - 08/2014

**Research Intern:** Report preparation for Wageningen University in the context of "Enhancing the sustainability of the university based on local, European and world-wide ranking systems"

◇ **Wageningen University & Research**

*Department of Plant Sciences - Mathematical and Statistical Methods*

01/2012 & 01/2014

**Student Assistant:** Statistics 2 tutor for students during PC-classes with SPSS

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## ACADEMIC PRESENTATIONS

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◇ **2020 Analytical Political Economy Workshop UMass Amherst:**

*A preliminary formalization of the relationship between ecology and economy from an eco-marxist perspective*

◇ **2019 Vienna Conference on Pluralism in Economics:**

*Rifts, Shifts and Intermittencies in Modern Considerations on Marx & Ecology*

◇ **2019 Poznan Summer School in Heterodox Economics:**

*On the compatibility between eco-marxism and MuSIASEM*

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## PUBLICATIONS

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**An eco-Marxist reinterpretation of formal abstraction in Ecological Economics**

*Relaciones Internacionales*

02/2021

LANGUAGES		SOFTWARES	
<b>Mother tongues:</b>	Papiamentu and Dutch	<b>Data &amp; Econometrics:</b>	Stata, Eviews, Excel
<b>Fluent:</b>	English	<b>Programming &amp; Text:</b>	Python, R, Matlab and $\text{\LaTeX}$
<b>Conversant:</b>	Spanish, German and Italian		