



PERSONAL INFORMATION

Title	RESEARCHER
Name	NICITA LEA
Address	CMCC VIA FELICE CASATI 39, I-20124 MILANO, ITALY
Telephone	+39 02 83623433
E-mail	lea.nicita@cmcc.it
Nationality	Italian
Date of birth	11/07/1970

EDUCATION

- **PhD**
 - Date Ph.D in Economics, Cà Foscari University, Venice, Italy
March 2006
 - Principal subjects covered Recursive Methods, Contract Theory, Technology Adoption
- **Master**
 - Date M.Sc. in Economics, York University, York, England
July 2001
 - Principal subjects covered Microeconomics, Econometrics, Environmental Economics
- **Laurea**
 - Date Bachelor Degree in Economics, Bocconi University, Milano, Italy
12 December 1997
 - Principal subjects covered Microeconomics, Growth Theory, Environmental Economics

PROFESSIONAL AND ACADEMIC EXPERIENCES

- Dates (from – to) August 2019 -present
- Name and address of institution Fondazione Centro Euro-Mediterraneo sui Cambiamenti Climatici -
CMCC (Lecce, Italy)
- Occupation or position held Marie Skłodowska-Curie Global Fellow
- Main activities and responsibilities Research on Mediterranean Agriculture, Biodiversity, Climate change and sustainability.

- Dates (from – to) July 2017 –July 2019
 - Name and address of institution University of Catania
 - Occupation or position held Temporary Research Associate
- Main activities and responsibilities Applied research on climate change impacts and adaptation of agriculture sector

- Dates (from – to) January 2015 – January 2017
 - Name and address of institution University of Catania
 - Occupation or position held Research Assistant
- Main activities and responsibilities Applied research on economic valuation of environmental resources
EcosHaz project (<http://www.ecoshaz.eu>)
CET project POR FESR Sicily 2007-2013

- Dates (from – to) January 2013 - December 2016
 - Name and address of institution University of Catania
 - Occupation or position held Lecturer
- Main activities and responsibilities Sociology of the environment and the territory

- Dates (from – to) November 2013 - April 2014
 - Name and address of institution University of Catania
 - Occupation or position held Research Assistant
- Main activities and responsibilities Applied research on economic valuation,
Hot Earth project, POR FERS Sicily 2007-2013

- Dates (from – to) January 2013-December 2013
 - Name and address of institution FEEM and CMCC, Milano, Italy
 - Occupation or position held Visiting, Climate Change Modeling and Policy Unit
- Main activities and responsibilities Applied and Theoretical Research on Climate Change

- Dates (from – to) November 2010 - December 2011
 - Name and address of institution FEEM and CMCC, Milano, Italy
 - Occupation or position held Senior Researcher, Climate Change Modeling and Policy Unit
- Main activities and responsibilities Applied and Theoretical Research on Climate Change

- Dates (from – to) January 2007-March 2010
 - Name and address of institution FEEM and CMCC, Milano, Italy
 - Occupation or position held Senior Researcher, Climate Change Modeling and Policy Unit
- Main activities and responsibilities Applied and Theoretical Research on Climate Change

- Dates (from – to) March 2007 – December 2010
 - Name and address of institution University of Catania, Catania, Italy
 - Occupation or position held Lecturer in Environmental Economics

- Dates (from – to) December 2006-December 2008
 - Name and address of institution Clima, Euro- Asian Research and Training in Climate Change Management
 - Occupation or position held Trainee
- Main activities and responsibilities Participation to the construction of a higher education network between Europe and Asia on Climate Change Issue

- Dates (from – to) January 2002-May 2004
 - Name and address of institution New York University, New York, USA
 - Occupation or position held Visiting Scholar
- Main activities and responsibilities Teaching Assistant of Microeconomics, Statistics, Lecturer Intermediate Macroeconomics,
Research on contract theory and technology adoption.

- Dates (from – to) November 2000-August 2001
- Name and address of institution Fondazione Eni Enrico Mattei, Milano, Italy
- Occupation or position held Senior Researcher
- Main activities and responsibilities Independent and team work on growth and environment

- Dates (from – to) February 1998-September 1999
- Name and address of institution Fondazione Eni Enrico Mattei, Milano, Italy
- Occupation or position held Junior Researcher
- Main activities and responsibilities Independent and team work on growth and environment, Environmental Accounting, growth and inequality

PUBLICATIONS

- Chapter In Books Nicita, L. "Shifting the Boundary: The role of Innovation", in V. Bosetti, C. Carraro, E. Massetti, M. Tavoni (eds), *Climate Change Mitigation, Technological Innovation and Adaptation*, Edward Elgar, London (2014).

Carraro, C., E. De Cian, L. Nicita, *Modeling Biased Technical Change. Implications for Climate Policy*, in S. Dietz, J. Michie and C. Oughton (eds), *The Political Economy of the Environment*, Routledge, London (2010).
- Articles in Referred Journals Nicita, L., D.W. Shaw, G. Signorello (2017), "Valuing the benefits of rock climbing and the welfare gains from decreasing injury risk", *Risk analysis: an International Journal*, (DOI) - 10.1111/risa.13170

Cucuzza, G., M. De Salvo, L. Nicita, G. Signorello (2018), "Paying farmers to enhance sustainability in arable lands: evidence from a choice experiment in Sicily (Italy)" *New Medit.*, 4 (December)

Nicita, L., G. Signorello & M. De Salvo (2016), "Applying the Kuhn–Tucker model to estimate the value of recreational ecosystem services in Sicily", *Journal of Environmental Planning and Management*, 59 (7): 1225-1237.

Carraro, C., De Cian, E., Nicita, L., Massetti, E. and E. Verdolini (2010), "Environmental Policy and Technical Change: A Survey", *International Review of Environmental and Resource Economics*, 4: 1–57.

Carraro, C., Massetti E., L. Nicita (2009), 'How Does Climate Policy Affect Technical Change? An analysis of the Direction and Pace of Technical Progress in a Climate-Economy Model', *Energy Journal*, 30 (2), 7-38.
- Working papers Massetti, E. and L. Nicita (2009), 'Optimal R&D Investments and the Cost of GHG Stabilization when Knowledge Spills across Sectors', CESifo Working Papers No. 2988.

PRESENTATIONS AND LECTURES

Conferences and workshops with presentation

- 23-24 November 2017, Keynote speaker, "Economic models to assess mitigation and adaptation policy in the agriculture sector", XLVI Incontro di Studi CeSET (Centro di Studi di Estimo e di Economia Territoriale), Catania
- 28 June -01 July 2017, "Valuing the benefits of rock climbing and the welfare gains from decreasing injury risk", EAERE 2017, Athens.
- 24-27 June 2015, 'Applying the Kuhn–Tucker model to estimate the value of recreational ecosystem services in Sicily', EAERE 2015, Helsinki.
- 4 May 2011, "Modeling induced innovation: implications for climate policy" , *The Political Economy of the Environment*; Oxford University; Oxford.

- 16-17 October 2009, 'Optimal R&D Investments and the Cost of GHG Stabilization when Knowledge Spills across Sectors', CESifo Conference on Energy and Climate Economics, Munich.
- 28 June-2 July 2010, 'Optimal R&D Investments and the Cost of GHG Stabilization when Knowledge Spills across Sectors', Fourth World Congress of Environmental and Resource Economists, Montreal, Canada.
- 24-27 June 2009, 'Optimal R&D Investments and the Cost of GHG Stabilization when Knowledge Spills across Sectors', EAERE 2009, Amsterdam.
- 17-19 June 2009, 'Optimal R&D Investments and the Cost of GHG Stabilization when Knowledge Spills across Sectors', International Energy Workshop, Venice.
- 25-28 June 2008, 'How Does Climate Policy Affect Technical Change? An analysis of the Direction and Pace of Technical Progress in a Climate-Economy Model', EAERE 2008, Gothenburg.
- 9-11 June 2008, 'How Does Climate Policy Affect Technical Change? An analysis of the Direction and Pace of Technical Progress in a Climate-Economy Model', AFSE annual Thematic Meeting, Toulouse
- 1-5 June 2008, 'How Does Climate Policy Affect Technical Change? An analysis of the Direction and Pace of Technical Progress in a Climate-Economy Model', SURED 2008, Ascona,
- 31 March – 11 April, 2008, "CLIMA, Fourth Workshop: Air Pollution and Climate Change; Water Management and Climate Change," Renmin University of China, Beijing, China.
- November 3-16, 2007, "CLIMA, Third Workshop: Energy, Protection of Soil and Biodiversity," Ecole des Hautes Etudes en Science Sociales (EHESS) and CIRED, Paris, France.
- April 20-May 4, 2007, "CLIMA, Second Workshop: Integrated Coastal Zone Management and Climate Change, Modeling and Risk Management," University of Karachi, Karachi, Pakistan.
- January 22-February 4, 2007, "CLIMA, First Workshop: Global, National, Urban and Rural Governance of Climate Change," Vrije Universiteit, Amsterdam, Netherlands.
- June 25-29, 2008, EAERE Annual Conference, Gothenburg, Sweden
- June 9-11, 2008, AFSE annual Thematic Meeting, Toulouse, France
- June 1-5, 2008, SURED 2008, Ascona, Switzerland.
- Training on the SEEA Software for the implementation of the System of Integrated Environmental and Economic Accounting (SEEA), United Nations Statistics Division, New York, June 1999.

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE
OTHER LANGUAGES

ITALIAN

ENGLISH

- Reading skills excellent
- Writing skills excellent
- Verbal skills excellent

COMPUTER SKILLS

OFFICE PACKAGE, GAUSS, GAMS, STATA, SCIENTIFIC WORKPLACE, , MATLAB, LIMPDEP

RESEARCH INTERESTS

ENVIRONMENTAL VALUATION, CLIMATE ECONOMICS, AGRICULTURE ECONOMICS, GROWTH THEORY, CONTRACT THEORY

AWARDS

2019 Marie Sklodowska-Curie Global Fellowship "Climate change and Resilience of Agricultural System: an econometric and computational analysis"
1999 Italgas Prize for Research and Technology Innovation