CHIARA CERTOMA'

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1. CURRENT POSITIONS

 Marie Skłodowska-Curie fellow (post-doctoral researcher), Center for Sustainable Development, Dep. Political Science, Ghent University (2017- current). Project title "Crowdsourcing Urban Sustainability Governance. Exploring innovative governance models for addressing urban sustainability through ICT-people interaction." Promoter: prof. Thomas Block

The project explores the potential of crowdsourcing (an online, distributed problem-solving process for creative solutions development) to advance innovative urban sustainability governance (USG) models. It is intended to investigate whether and how crowdsourcing can be appropriate for dealing with the mutable, multi-scalar and complex character of urban sustainability; activating real participatory processes in knowledge production and decision-making; empowering technological agency of heterogeneous actor-networks for narrowing the gap between research results and policy applications. Research hypotheses are tested against evidences collected through investigation on the city of Ghent (Belgium), whose commitment for achieving urban sustainability goals through people's participation, technological development and public-private partnerships makes it a forefront example in the European panorama. Actor-Network Theory framework and Scenario Building analysis are adopted for modelling current material-semiotic fluxes in USG; and for prefiguring future social, political and economic development determined by the introduction of crowdsourcing processes.

 Director of Interdisciplinary Research Institute on Territory and Environment "Leonardo". University of Pisa, Department of Civilisations and Forms of Knowledge (Jan 2016-today)

Main responsibilities include:

- Coordination of the research, dissemination and consultancy activities;
- Projects writing and management;
- International networking and communication;
- Coordination of interdisciplinary events (partner departments at University of Pisa: Biology, Literature, History, Engineering, Economics and Agronomy).

2. QUALIFICATIONS

 Abilitazione Scientifica Nazionale, II Fascia (the italian habilitation requirement for university professorship) in Geography (sector 11/B1) validity: March 2017-March 2023

3. RESEARCH INTERESTS

Research area: Urban studies; Science, Technology and Society (STS); Critical Geography; Sustainability theory and Environmental Politics; Regional studies and rural development

Research interest: Environmental Justice and Conflicts; Political Ecology; Nature in the city; Smart/transient cities and communities; Interactive web for socioenvironmental governance; Informal and collaborative planning; Post-

environmentalist theory

Methodological approach: Participatory processes; Action Research; Crowdsourcing; Multicriteria analysis (particularly Mesmis Framework); Rapid Appraisal for qualitative research; Actor-Network Theory/ Material Semiotic

4. PREVIOUS APPOINTMENTS

• 1st Mar 2014- 30th May 2017 Research Fellow in "Governance and Planning for Smart Cities/Communities". Sant'Anna School of Advanced Studies (SSSUP), Pisa, Institute of Law, Politics and Development & Institute of Management.

This interdisciplinary position principally focused on:

- Urban, rural and regional planning, development and governance;
- Participatory research and governance processes;
- Sustainability theory and practices in the urban context;
- Political ecology, environmental justice and environmental conflicts.

Main responsibilities included:

- Individual research aimed at producing high-standard research outputs;
- International networking to implement research methodologies on the base of upto-date relevant literature review;
- Results dissemination in dedicated national and international events;
- Liaising with stakeholders and potential academic and non-academic users of the research:
- Projects design and elaboration to be submitted Regional, National and European funding institutions (extensive experience in project submission to H2020 (5 projects submitted as PI and partner in Societal Challenges, Industrial Leadership and Science with and for Society sectors), UrbanEurope and Life scheme);
- Scientific events organisation and management;
- Delegate to the EU Commission Platform on Business and Biodiversity; and the U.N. Global Compact Network Italian Section.

Leaving period

The above mentioned period includes external appointment leave from the 1st of June 2017 to the 30th May 2019

 2014-2017 (three academic years) University of Pisa, Sciences for Peace Interdisciplinary Department Adjunct Professor in Cultural Geography (law 240/2010; sector M-GGR01)

Main responsibilities include:

- Structuring and delivering courses
- Tutoring and examining students; supervising dissertation and final thesis
- Collaborating with colleagues in relevant administrative duties.
- 2017 (Feb-June) Sant'Anna School of Advanced Studies, Pisa. Adjunct Professor in Development Studies (law 240/2010; sector M-GGR02)
 Main responsibilities include:
 - Structuring and delivering courses
 - Tutoring and examining students; supervising dissertation and final thesis
 - Collaborating with colleagues in relevant administrative duties.
- 2016 (May) University of Natural Resources and Life Sciences BOKU, Wien. Invited Guest Professor (Summer Term), Department of Landscape, Spatial and Infrastructure Sciences.

Design and delivering of a 30 hours course on "Global Aspect of Landscape Planning" to a MA class of international students (about 20 students). Course topic: "Urban Gardening and Spatial&Environmental Justice", including presentation of urban planning and governance (with particular reference to green infrastructures) and justice theories, leading of field trips and management of field works.

Collaboration with colleagues in relevant administrative duties and tutoring.

 2013 (15th May- 15th Nov) University of Ghent, Dep. Architecture and Urban Planning. Visiting Research Fellow with *Gent Urban Studies Team*. Project title: "Urban gardening as a planning opportunity: citizens' socio-political commitment in mid-cities. Insights from Ghent". Promoter: prof. Dirk De Meyer

The main purpose of the research project was to analyse the actual and potential impact of collective urban gardening in advancing innovative planning practices in midcities, in the blueprint of a sustainable city life.

Main responsibilities included: Collaboration with colleagues to the work of the COST Action TU1204 on "Urban Allotment Gardens in Europe" as representative of the University of Ghent; Interdisciplinary literature review; Organisation, carrying out and management of data and information retrieved by qualitative research; Design the research process in cooperation with colleagues from the Department of Architecture and Planning and the Department of Social Science; Draw conclusions for the in-house report; Seminar delivering.

- 2014-2015 University E-Campus, Novedrate (CO). *Connoisseur on the subject* in History-Geography area, Faculty of Humanities; Sociology area, Faculty of Psicology; Philosophy area, Faculty of Law.
- 2012 (1st Jun-31st Aug) Rachel Carson Center for Environment and Society, Ludwig-Maximilian Universitat, Munich. Carson Fellow. Project title: "Living Space. Post-environmentalist politics in local places" Promoter: prof. Christof Mauch

Through data collecting and clustering, the analysis provided a topological representation of pressing environmental inequalities in Rome. The results have been considered in relation to the presence of urban gardening initiatives thanks to a previous participant observation data-collection perfomed since October 2011. The results of the research have been framed in the context of emerging post-environmentalist practices and results have been presented in a number of two invited seminars.

• 1st Mar 2010- 30th Oct 2010; 1st Nov 2012- 28th Feb 2014 Sant'Anna School of Advanced Studies, Pisa. Post-doc Research Fellow. Title of the research: "Living spaces. Post-environmentalist politics in local places". Promoter: prof. B.Henry, prof. E.Cristiani

Principal activities: Collaboration with colleagues on research project elaboration; delivering seminars and lecturer for Master and PhD students; Writing and publication of research outputs; scientific events organization; tutoring and supervision of PhD students.

Leaving periods

The above mentioned period includes maternity leave from 1st Nov 2010 to 31st Oct 2011 and parental leave from 1st Nov 2011 to 28th Feb 2012; and external appointment leave (see below *Professional Activity* section) from 1st Mar 2012 to 31th Oct 2012.

• 1st Mar 2009- 28th Feb 2010 Sant'Anna School of Advanced Studies, Pisa. Research Fellow. Title of the research: "Analysis of environmental political theory paradigm". Promoter: prof. B.Henry, prof. E.Cristiani

Principal activities: individual and collective research, publication of research outputs, research projects elaboration, collaboration in teaching (including tutoring, marking, evaluation) and scientific initiatives organisation.

• 2005 (1st J an- 31st Dec) University of Pisa, Department of Economics. Research Fellow in Agricultural Economics. Research title: "Environmental and social sustainability. A Rural Development opportunity for Tuscany". Project founded by ARSIA - Tuscany Regional agency for Agricultural Development and Innovation.

Principal research topic: evaluation of environmental, social and economic sustainability of organic farming on 5 case-studies in Tuscany by multicriteria analysis (MESMIS Framework) and Rural Rapid Appraisal methodology.

 2005 (1st Sept-31st Dec) Province of Rome – Dep. Environment. Research Assistant in Environmental Sustainability (part-time). Research title: "Environmental Sustainability in deteriorated urban areas"

Principal research topics and activity: collective research on two water-contaminated areas in Rome administrative district; organization and management of scientific resources; collaboration in the organization of scientific events on water scarcity and pollution.

• 2004 (1st Jan-31st Dec) *Fondazione Diritti Genetici,* Rome. Research Assistant (part-time). Research project: "*Grano o grane?* The introduction of transgenic wheat in Italy"

Principal research topics: individual and collective research on wheat culture in Italy

5. EDUCATION

Jan 2006- Sept 2009 Sant'Anna School of Advanced Studies, Pisa.

International PhD in *Politics, Human Rights and Sustainability*. Final dissertation: "Environmental politics and place authenticity. A critical investigation" (100/100 Hons). Supervisors: prof. Barbara Henry; prof. Stephen Hinchliffe (Univ. Exeter)

Principal research topic: analysis of the contemporary critical geography theories and critical studies in relationships with the evolution of environmental political theories; politics of space and place.

Major: cultural geography, Human Rights, environmental law, political philosophy, regional politics

2010 (June) Universitè Paris 1 "La Sorbonne" - Dep. SciencesPo and Cité internationale universitaire de Paris. Visiting Researcher.

Principal research topic: post-environmentalist theory

2007 (Jan-Sept) The Open University, Dep. Of Geography, Milton Keynes.
PhD Visiting Researcher. Supervisor: prof. Stephen Hinchliffe
Principal research topic: critical geography, STS studies, hybrid theory, environmental theory

2006 (Jul) European Consortium for Political Research (ECPR) Summer School in "Environmental Politics and Policy", University of Keele. Promoter: prof. Andrew Dobson, prof.Brian Doherty

2006 (Jun) International Summer School in "Human Rights Law", European University Institute, Florence

2004 (Jan-Oct) University of Pisa, Dep. of Geography (Society and Environment). Master in Environmental Communication. Final dissertation: "Media and GMOs" (first class hons). Supervisor: dr. Luca Colombo and dr. Massimiliano Cafaro

Principal research topic: design and implementation of a semantic analysis model for press reports on the introduction of BT11 corn and Roundup Ready wheat in Italy.

Major: Semiotic, public communication, environmental and human geography

2002 (Jun) International Summer School "Philosophy and History of

Biology and Medicine", University of Cassino

Sept 1999- Feb 2003 University La Sapienza of Rome, Faculty of Philosophy. MPhil (*Laurea*) in Philosophy of Science. Final dissertation: "Ecology, Environmentalisms and Systems Theory" (110/110 Hons). Supervisor: prof.Elena Gagliasso

Main research topics: evolution of relationships between scientific ecology and political ecology through the emergence of the System Theory.

Major: epistemology, logic, history of science, theory of cybernetics and artificial intelligence, philosophy of mind, philosophy of language, bioethics.

6. COURSES and TRANINGS (selection)

- 2012 Finland Statistical Agency, Helsinki European Statistical Training Programme, "Quality Management in Statistical agency"
- 2010 Centre Pompidou, Paris, Seminars Series "Selon Bruno Latour"
- 2005 Muséum National d'Histoire Naturelle, Paris, Seminars Series "Entre la Philosophie de la Biologie et la Philosophie de l'Ecologie : evolutionnismes, ecologie et ethique".
- 2004 Fondazione Diritti Genetici, Rome, intern project FP/6 Mediabiotech. Media and biotechnologies.
- 2004 Municipality of Rome, Dep. Environment and Green Areas, internship.
- 2003-2004 Senate of Italian Republic, Rome, Official training course in Parliamentary Reporting.
- 2003 Italian Association for Organic Agriculture, Rome, course "National and International Agricultural Policies and Sustainability".
- 2002 University Roma Tre, Rome, course "European Projects in Social and Cultural areas"
- 2002 Einaudi Foundation, Rome, course "Bioethics and Environmental Ethics"

7. GRANTS and AWARD

- 2017 H2020-MSCA Individual Fellowships (€ 172.800), hosting institution CDO, Ghent University, Grant Agreement 740191
- 2014 (renewed 2015, 2016 and 2017) Sant'Anna School of Advanced Studies, Pisa, Stipendiary Research Fellowship (€ 92.000) (law 240/2010; sector IUS/03)
- 2014 Research Fellowship, University Milano Bicocca, Dep. Social Sciences, fixed-term (offer declined)
- 2013 Senior research fellowship (grade 9), Oxford Brookes University, Dep. Planning, fixed-term (offer declined)
- 2013 University of Ghent, Special Research Fund for Visiting Researcher (€ 10.800)
- 2013 Province of Pisa, Special fund for Policy Research (€ 4.500,00)
- 2013 Great Wine Capitals network, International Research Grant (€ 5.000,00)
- 2012 Rachel Carson Center for Environment and Society, LMU, Munich, Stipendiary fellowship (€ 6.000)
- 2010 Sant'Anna School of Advanced Studies, Pisa, Stipendiary Post-doc Fellowship (€ 25.800) (law 398/1989, sector SPS/01)
- 2009 Sant'Anna School of Advanced Studies, Pisa, Stipendiary Research Fellowship (€ 25.800) (law 449/1997, sector SPS/01)
- 2009 Tuscany Regional Administration, Stipendiary fellowship in Policy Planning (€ 6.000; offer declined)
- 2006 Sant'Anna School of Advanced Studies, Pisa, PhD scholarship (€

36.000)

- 2006 Municipality of Pisa, Stipendiary fellowship in Environmental Communication, (€ 5.600; offer declined)
- 2005 University of Pisa, Dep. Economics, Stipendiary fellowship, (€ 12.000) 2005 University La Sapienza Rome and Institut d'Histoire et Philosophie des Sciences et des Techniques CNRS, Paris, International research scholarship (€ 5.600; offer declined)
- 2005 Province of Rome, Dep. Environmental protection, Stipendiary fellowship (€ 6.300)
- 2004 Structural Funds European Union-Lazio Region, Master scholarship (€ 4.000)
- 2003 Senate of Italian Republic, Parliamentary Reporting, Scholarship (€ 5.600)
- 2000 University La Sapienza, Rome, PC-Lab assistance grant (€ 4.500)

Conference Grants

- 2013 University of Groningen, "Fourth International and Interdisciplinary Conference on Emotional Geographies"
- 2012 International Geographical Union, "32nd International Geographical Conference Down to Earth", Köln
- 2012 Museum of Science, London and Rachel Carson Center, Munich, International Conference "Science, Space, and the Environment"
- 2011 ESRC Seminar Series "The socio politics of biosecurity"
- 2011 Cassa di Risparmio di Volterra and Sant'Anna School of Advanced Studies, Pisa, First international conference on "Wine, Food and Tourism"
- 2010 American Association of Geographers, Annual Meeting Enrichment Funds (offer declined)

8. PROFESSIONAL ACTIVITIES

2016 Participatory Planning Consultant for Campiglia Marittima (GR) City Council

Planning and management of participatory planning process (particularly Consensus Confernce method) aimed at historical city center restoration, title "Facciamo centro insieme!", founded by Tuscany Regional Adminstration. The process included development and analysis of results on: 20 in depth interviews with key informants, 2 public assemblies and 900 questionnaires, together with internal documents.

Oct 2010- Oct 2012 Italian National Statistical Institute (ISTAT) — Directorate for Agricultural, Trade and Structural Business Statistics, Rome. 2

Technical Assistant in Statistical research planning, and management and control. Collaboration in the production of the National Statistical Program; projects management; risk management. Conception and implementation of a protocol for relationship management with non-compliant business enterprises (Formalised in the internal report "Come rispondiamo a chi non ci risponde –DCSP").

2003- 2005 *A Sud NGO*, Rome (http://asud.net/). Member and responsible for scientific initiatives

Cooperation and research project writing with Ecuador and Bolivia partners NGOs; scientific events organization; national and international networking including the European Network for the Recognition of the Ecological Debt (ENRED)

2001-2002 Legambiente NGO - National Office, Rome (http://www.legambiente.it/). Responsible for International Environmental work-camps general organisation and management. Management of international volunteering programs, facilitators of relationships

with Embassies and international organisations; acting as delegate at international meetings

2000-2003 Legambiente NGO - Regional Office, Rome.

Environmental Education programmes for primary and secondary schools

1997-2005 *Legambiente NGO* - National Office , Rome. Environmental international work-camp coordinator

Organisationa and management of environmental restoration workcamps in Riserva Marina Isola di Ustica, Riserva Naturale Orientata Isola di Lampedusa, Riserva Naturale Isola di Pantelleria, Riserva Naturale Ginostra- Isola di Stromboli, Parco Naturale Regionale del Sirente Velino, Riserva Naturale Regionale Monterano.

International meetings delegate

2014 First Business @ Biodiversity Conference, European Commission – Environment Directorate, Bruxelles

2004 European Network for the Recognition of the Ecological Debt (ENRED), Universitat Autonoma de Barcelona

2004 Terra Madre. First International Meeting of Food Communities, Slow Food, Torino

2002 European Voluntary Service International Meeting, Alliance of European Voluntary Service Organisations , Clermond Ferrand

2001 Annual Meeting Alliance of European Voluntary Service Organisations, Berlin

2001 *Post-Camp Event*, Alliance of European Voluntary Service Organisations, Melieux-Foquerelles

9. RESEARCH OUTPUTS

Edited or authored books

- 1. C.Certomà, M. Dyer, F. Rizzi and L.Pocatilu (2017) (eds.) *Citizen Empowerment and Innovation in the Data-Rich City,* Spinger, New York
- 2. C.Certomà (2016) *Postenvironmentalism. A material-semiotic* perspective on living spaces, Palgrave McMillan, New York
- 3. C.Certomà (2014) Chianti Experiences. Turning a post-local place into a listening territory, ETS, Pisa
- 4. C.Certomà, N. Clewer and D. Elsey (2012) (eds.) *The Politics of Space and Place: Exclusions, Resistance and Alternatives*, Cambridge Scholarly Publishing, Newcastle upon Tyne
- 5. C.Certomà (2012) *Laura Conti. Alle radici dell'ecologia,* Edizioni e Ambiente, Milano

Peer-reviewed journal articles

- 6. M. Dyer, F.Corsini and C.Certomà (2017) "Making urban governance, planning and design a participatory goal. A collaborative urbanism agenda", *Proceedings of the Institution of Civil Engineers Urban Design and Planning*, 170 (3)
- 7. C.Certomà and B. Notteboom (2017) "Informal planning in a transactive governmentality. Re-reading informal planning practices through Ghent's community gardens", *Planning Theory*, 16/1
- 8. C.Certomà (2016) "'A New Season for Planning'. Urban Gardening as Informal Planning in Rome. *Geografiska Annaler: Series B, Human Geography, 98 (2)*
- C.Certomà, F. Rizzi and F. Corsini (2015) "Crowdsourcing urban sustainability. Data, people and technologies in participatory governance", Futures, 74
- 10. C.Certomà and C.Tornaghi (2015) "Political gardening. Transforming

- cities and political agency", Local Environment 20/10 (peer-reviewed editorial)
- 11. C.Certomà (2015) "Expanding the 'dark side of planning'. Governmentality and biopolitics in public garden planning", *Planning Theory*, 14/1
- 12. C.Certomà (2012) "Biopolitica dello spazio. Popolazione, potere, luoghi", *Revue Internationale d'Ethnographie* et territoires, 1
- 13. C.Certomà (2011) "Critical Urban Gardening as Post-Environmentalist practice", *Local Environment*, 16/1
- 14. C.Certomà (2011) "Standing-up vineyards. The political relevance of Tuscan wine production", *Environment and Planning D, 29*
- 15. C.Certomà (2010) "Spazi locali, luoghi globali: geometrie di potere nella post-modernità", *Sviluppo locale*, vol. XIV, 34/1
- 16. C.Certomà (2010) "Diritto al cibo, sicurezza alimentare e sovranità alimentare", *Rivista di Diritto Alimentare*, IV, 2
- 17. C.Certomà (2010) "Ecologia, la creazione di una scienza", Physis. International Journal for the History of Science, XLV, 1-2/08
- 18. C.Certomà (2009) "Environmental Politics and place authenticity protection", *Environmental Values*, 18, 3
- 19. C.Certomà (2007) "Generazioni future e questioni ambientali", Filosofia e Questioni Pubbliche, XII, 1/07
- 20. C.Certomà (2006) "Ecology, Environmentalism and System Theory", Kybernetes. The International Journal of Systems and Cybernetics, 35/6

Book Chapters

- 21.C.Certomà and F. Rizzi (2017) "Crowdsourcing process for citizendriven governance" in *Citizen Empowerment and Innovation in the Data-Rich City* (edited with M. Dyer, F. Rizzi and L.Pocatilu) Spinger, New York
- 22.C.Certomà, M. Dyer, F. Rizzi and L.Pocatilu (forth. 2017) "Preface" in C.Certomà, M. Dyer, F. Rizzi and L.Pocatilu (eds.) *Citizen Empowerment and Innovation in the Data-Rich City*, Spinger, New York
- 23.B. Ioannou, N. Morán, M. Sonderman, C.Certomà and M. Hardman (2016) "Grassroots movements toward cooperative forms of green urban development?" in S. Bell et al. (eds.), *Urban Allotment Gardens in Europe*, Routledge
- 24.C.Certomà, M.Battaglia and M. Frey (2016) "Rethinking Attractiveness. The transformation of tangible and intangible factors in post-rural areas" in "Resilient Lanscape", *Quaderni EnRoute*, UNISCAPE Publications
- 25.C.Certomà (2015) "Informal planning: a new approach to participatory transformation of public space?", in C. Capineri, F. Celata, D. de Vincenzo, F. Dini, M. Lazzeroni e F. Randelli (eds) *Memorie Geografiche Oltre la Globalizzazione Conflitti/Conflicts*, Società di Studi Geografici, Florence
- 26.C.Certomà and M. Pimbert (2015) "Crowdsourcing and Action Research. Fostering people's participation in research through digital media" in H.Bradbury-Huang (ed.) Handbook of Action Research, London: Sage
- 27.C.Certomà (2015) "Critical Urban gardening" in M. Pimbert (ed), Perspective on Local Food Systems, RCC, Munich
- 28.C.Certomà (2014) "Post-environmentalism" in A. Orsini, J. Morin (eds.) Essential concepts of Global Environmental Governance, Routledge,

- London
- 29.C.Certomà (2013) "Spazio post-globale" in S.Gianfaldoni (ed.) *Lessico interculturale*, Franco Angeli, Milano
- 30.C.Certomà (2013) "Identità locale" in S.Gianfaldoni (ed.) *Lessico interculturale*, Franco Angeli, Milano
- 31.C.Certomà (2013) "On the possibility of values translation in the global world", in A. Loretoni, J. Pauchard and A. Pirni (eds.), Questioning Universalism. Western and New Confucianist Conceptions and Their Implications, ETS, Pisa
- 32.B. Henry and C.Certomà (2013) "Social Sciences as Sciences and Hermeneutics" in A. Loretoni, J. Pauchard and A. Pirni (eds.), *Questioning Universalism. Western and New Confucianist Conceptions and Their Implications*, ETS, Pisa
- 33.C.Certomà and L. Greyl (2012) "Non-extractive policies as a main road to Environmental Justice? The case of the Yasunì Park in Ecuador" in Haarstad H.(ed.) New Political Spaces in Latin American Natural Resource Governance, Palmgrave Macmillan, New York
- 34.C.Certomà (2012) "Exploring the crisis of contemporary environmental politics", in W. Jackson, B. Jeffery, M. Marino and T. Sykes (eds) Crisis, Rupture and Anxiety: An Interdisciplinary, Examination of Historical and Contemporary Human Challenges, Cambridge Scholars Publishing, Newcastle upon Tyne
- 35.C.Certomà (2012) "The death of Environmentalism", in P. Robbins, J. Newman, J. G. Golson (eds) *Green Series Volume 8: Green Ethics and Philosophy*, SAGE Publications, Thousand Oaks
- 36.C.Certomà (2012) "La retorica del locale", in Cristiani E., Strambi G. (eds.), Regole delle produzioni locali e mercato globale, ETS, Pisa
- 37.C.Certomà (2011), "Some philosophical issues on the European Convention on Landscape", *Living Landscape*, vol II, UNISCAPE Publications, Bandecchi e Vivaldi Editori, Pontedera
- 38.C.Certomà (2011) "The evaluation of sustainability of organic farms in Tuscany", with P. Migliorini, in Gökcekus H., Türker Umut T., LaMoreaux J.W. (eds.) *Environment: Survival and Sustainibility*, Springer, New York
- 39.C.Certomà (2011) "Riflettendo sul Paesaggio. Brevi considerazioni su territorio, appartenenza e cambiamento", in Cristiani E., Strambi G., Alabrese M. (eds.), *La convenzione Europea del Paesaggio*, ETS, Pisa
- 40.N. Clewer, D. Elsey and C.Certomà (2012) "Introduction" in C.Certomà N. Clewer and D. Elsey (eds.) (2012) *The Politics of Space and Place: Exclusions, Resistance and Alternatives*, Cambridge Scholarly Publishing, Newcastle upon Tyne
- 41.C.Certomà (2010) "Territori e produzioni alimentari tra locale e globale", in Pellecchia E. (eds), *Cibo e Conflitti*, Plus-Pisa University Press, Pisa
- 42.C.Certomà (2009) "Human Rights" in Fagan G. H., Munck R. (eds.), Globalisation and Security, Westport, Greenwood Publishing Group, Praeger Press, Santa Barbara
- 43.C.Certomà (2009) "Produzione alimentare e identità del territorio", in Cristiani E., Massart A. (eds.), *Prodotti tipici e turismo sostenibile come strumento di sviluppo del territorio*, ETS, Pisa
- 44.(2008) "Authentic Place, Local Identities and Environmental Discourses", in Hillerbrand R.C., Karlsson R. (eds.), *Beyond the Global Village. Environmental Challenges inspiring Global Citizenship*, The

- Interdisciplinary Press, Oxford
- 45.C.Certomà (2005) "Valutare l'agricoltura sociale", in Noferi M. (ed.), Agricoltura sociale e agricoltura di comunità, Arsia - Regional Agriculture Office of Tuscany, Firenze
- 46.C.Certomà (2005) "La tela di Penelope", introduction to *Imprenditrici* by Foschi A.D., Edizioni Camera di Commercio di Livorno, Livorno
- 47.C.Certomà (2005) "Sale su Cartagine: guerra e ambiente", in Pellecchia E., Consorti P. (eds.), *Diritti, tolleranza, memoria. Una città per la Pace*, Plus-Pisa University Press, Pisa

Scientific journal articles

- 48.M.Frey and C.Certomà (2016) "Governance fluida, pianificazione informale e nuove forme di resilienza urbana", Sentieri Urbani, 20
- 49. C.Certomà (2013) "Orti urbani, giardini condivisi, guerrilla gardening: l'impegno della società civile nella costruzione partecipata dello spazio pubblico", Rivista di Diritto Agrario, 4/2012
- 50.C.Certomà (2012) "Giustizia spaziale e giustizia ambientale. Una lettura spaziale della disuguaglianza sociale", *Post*, 3
- 51.C.Certomà (2012) "Prima che Politica muoia? Crisi e trasformazione del pensiero ambientale contemporaneo", *Prometeo*, 118
- 52.C.Certomà (2012) "The political to come. Notes on the transformation of the public space in the late globalization", *Bollettino della Società Italiana di Filosofia Politica* (Feb)
- 53.C.Certomà (2009) "Being globally local: power-geometries in postglobal space", *Bollettino della Società Italiana di Filosofia Politica* (Feb)
- 54.C.Certomà (2009) "Dal re-incanto del mondo all'istituzionalizzazione della politica ambientale", in E. Cristiani, C. Certomà (eds.), *Tutela dell'ambiente tra scienza e società, Quaderni di Locus*, 3
- 55.C.Certomà (2009) "Introduzione" (with E. Cristiani), in E. Cristiani, C. Certomà (eds.), *Tutela dell'ambiente tra scienza e società, Quaderni di Locus*, 3
- 56.C.Certomà (2008) "Costruire roccaforti, costruire incontri: sulla retorica dell'autenticità dei luoghi", *Gazzetta Ambiente*, 3
- 57.C.Certomà (2008) "Da Kant alla hybrid geography: luoghi authentici e viaggi di scoperta", Philosophema , 4
- 58.C.Certomà (2007) "Acqua pubblica o acqua privata?", *Gazzetta Ambiente*, 4; republished in *Parchi*, 51
- 59.C.Certomà (2007) "Privatizzazione o (ri)pubblicizzazione? Il dibattito internazionale sulla gestione delle risorse idriche", *Locus* 6
- 60.C.Certomà (2007) "Ecofemminismo: una presentazione critica", DonnaWomanFemme, 1 (73)
- 61.C.Certomà (2007) "Acqua: dalla desacralizzazione alla privatizzazione", Economia e Ambiente, 1-2
- 62.C.Certomà (2007) "Dagli equilibri naturali all'ipotesi Gaia", Parchi 52
- 63.C.Certomà (2005) "Debito Ecologico e Sociale: un nuovo modo di leggere il mondo" (with Orsini M.), Gazzetta ambiente, 4
- 64.C.Certomà (2004) "Per un'economia dei diritti", Regioni e Ambiente, 6
- 65.C.Certomà and L.Greco (2003/4) "Pagamento in natura", Semi. Agricolture, risorse, territori, XIV, 3-4
- 66.C.Certomà (2003) "La nascita dell'ecologismo scientifico", *Il Pensiero Economico Moderno*, XXIII, n.1-2; re-published in *Nuova Economia e storia*, IX, 3; republished in *Economia e ambiente*, 22(4)
- 67.C.Certomà (2003) "Ecologia, ecologismo e teoria dei sistemi", Economia

- e ambiente, 22 (3)
- 68.C.Certomà (2003) "Suggestioni dall'ecologismo contemporaneo", *Studi economici e sociali*, 38(2)
- 69.C.Certomà (2003) "Un percorso del pensiero ecologico", *Philosophema*, 1-2

Peer-reviewed Conference Proceedings

70.C.Certomà, F. Rizzi and F. Corsini (2013) "Crowdsourcing urban sustainability. Data, people and technologies in participatory governance", 8th Conference on Sustainable Development of Energy, Water and Environment Systems

Special issues edited

- 71.C.Certomà and C. Tornaghi (2015) Special issue on "Political gardening", *Local Environment*, 20/10
- 72.E.Cristiani and C.Certomà (2009) *Tutela dell'ambiente tra scienza e società*, *Quaderni di Locus* n.3, Felici Editore, Pisa
- 73.C.Certomà, R. Ciuti and B. Leoni (2009) "Pontedera", *Locus*, n. 12, Felici Editore, Pisa
- 74.R. Pazzagli and C.Certomà (2009) "Il Parco, i parchi", *Locus*, n. 13/14, Felici Editore, Pisa

Reviews

- 75.C.Certomà and E. Cristiani (2015) "Un ciclo di seminari alla Scuola Superiore Sant'Anna", Rubrica "Verso Expo", *Rivista di diritto agrario*, 4
- 76.C.Certomà (2013) review of Brunello di Montalcino. Understanding and appreciating one of Italy's greatest wines by K O'Keefe, Journal of Wine Research, 24/4
- 77.C.Certomà (2012) *Pink patches*, review of *Radical Gardening*. *Politics, Idealism and Rebellion in the garden*, by McKay G., in *New Formations*, 75
- 78.C.Certomà (2010) review of *Diritti al cibo! Agricoltura sapiens e governance alimentare*, by L. Colombo, A. Onorati, in *Il Pensiero Economico Italiano, XVII/2*
- 79.C.Certomà (2010) review of the conference "Biotecnologie per organismi geneticamente migliorati e modelli di produzione in agricoltura", *Locus*, 16
- 80.C.Certomà (2010) review of the conference "Osservatorio sulle Regole dell'Agricoltura e dell'Alimentazione, *Locus*, 15
- 81.C.Certomà (2007) review of *Time Strategies, Innovation and Environmental Policy*, by Sartorius C. and Zundel S., in *Environmental Politics*, 16/4
- 82.C.Certomà (2007) review of *Nature Knowledge*, by Sanga G., Ortalli G., in *Environmental Politics*, 16, 3
- 83.C.Certomà (2005) review of *Ambiente, Società, Sviluppo*, by L. Iacoponi, in Il *Pensiero Economico Italiano*, XXIII/1
- 84.C.Certomà (2004) review of *Storie di femministe. Filosofe rumorose*, by *F.* Giuliani, M. Pasquino, S. Fortuna in *Kainos. Rivista on-line di critica filosofica*

Official reports

- 85. C.Certomà, N. Paris, A. Pirni (2016) "Le diverse declinazioni del concetto di giustizia nelle procedure di pianificazione e autorizzazione delle infrastrutture elettriche", RSE, Milan
- 86.M. Frey, M. Macellari, N.Gusmerrotti and C.Certomà (2015) "Making the case. Business, biodiversity and ecosystem services as tools for

- change", Global Compact Network Italia & Scuola Superiore Sant'Anna
- 87.C.Certomà (2014) "Verso un'interpretazione inclusiva del concetto di Sicurezza Urbana. Analisi delle tendenze internazionali e del lavoro dell' Osservatorio per la Sicurezza Urbana della Provincia di Pisa", Province of Pisa (with F. Biondi, M. Battaglia, E. Passetti)
- 88.C.Certomà (2013) "Wine Experiences. Social mapping wine tourism", Great Wine Capitals Network
- 89.L. Greyl, G. U.Ojo, C. Williams, C.Certomà, L. Greco, N. Ogbara, A. Ohw ojeheri (2013) "Digging deep corporate liability. Environmental Justice strategies in the world of oil", FP/7 Projec EJOLT, Report 9
- 90.C.Certomà (2006) "Sostenibilità sociale e sostenibilità ambientale. Un'opportunità di sviluppo rurale per la Toscana", Arsia – Tuscany Region Agency for Rural Development

Other publications

- 91. R. Muroni, I. Conti, D.Ducato, C.Certomà (2017) "La green society tra innovazione sociale e partecipazione" (collective interview), in V. Cogliati (ed.) *Alla ricerca della Green Society*, EdizioniAmbiente, Milano, 2017
- 92.Costa S., Fox-Kamper R., Good R. and C.Certomà (2016) "Come aumentare l'importanza degli orti urbani in città?", Factsheets, COST Action TU1201 Urban Allotment Gardens in Europe website
- 93.C.Certomà (2015) "Smart Cities for Smart Citizens: Enabling Urban Transitions through Crowdsourcing", Urbanisation and Global Environmental Change -UGEG Viewpoints blog, IHDP (with F. Rizzi)
- 94.C.Certomà (2010) "Riprendiamo il filo", La Nuova Ecologia, Mar.
- 95.C.Certomà (2009) "Lo spazio abitato della memoria collettiva", OggiDomani Anziani, 4
- 96.C.Certomà (2007) "Etica della cura e politica della convivialità", OggiDomani Anziani,4
- 97.C.Certomà (2006) "Campi di battaglia", Filosofia ambientale (online)
- 98.C.Certomà (2006) Short notes on the History of Ecology (titles: "La scienza ecologica si struttura", "Il concetto di biosfera", "Un paradigma scientifico", "L'ecologia Globale", "Ecosistemica, critiche e proposte alternative", "L'Ecologia Ecosistemica", "La Teoria dei Sistemi", "Il punto di vista filosofico", "Studi popolazionali", "Le scoperte sui cicli minerali", "La sociologia vegetale", "Gli equilibri naturali linneiani"), in Villaggio Globale online (available at http://www.vglobale.it/index.php?searchword=certomà&ordering=&s earchphrase=all&option=com_search&lang=it).
- 99.C.Certomà (2005) "Darwin e noi", La Nuova Ecologia, nov.
- 100. C.Certomà (2004) "Grano o grane. Prevenire il frumento transgenico", Fondazione dei Diritti Genetici (online) (multiple issues).
- 101. C.Certomà (2004) *Introduction* to "Capovolgere il debito. Per un'economia dei diritti", A Sud NGO, Rome
- 102. C.Certomà (2003) "Conversazione con Serge Latouche. Immaginare il dopo-sviluppo", Villaggio globale online (online)
- 103. C.Certomà (2003) "Le radici in mostra", "Il bosco racconta", "Metti un mulino ad acqua nel museo", Villaggio Globale. Trimestrale di Ecologia, 21
- 104. C.Certomà (2003) "L'insaziabile fame di energia", "Due ettari di energia alternativa", "Da disoccupati a bioagricoltori", *Villaggio Globale. Trimestrale di Ecologia*, 22
- 105. C.Certomà (2002) "Gli Ecovillaggi la scelta del futuro", "Via dalla città

- e agricoltori per scelta", "Una Università verde permanente", Villaggio Globale. Trimestrale di Ecologia, 19
- 106. C.Certomà (2002) "La sfida di educare all'ambiente"; "La battaglia di Campsirago", "Cenci, un angolo di fiaba", Villaggio Globale. Trimestrale di Ecologia, 20
- 107. C.Certomà (2001) "Dall'ecofemminismo all'etica dell'ambiente", Filosofia ambientale online

Under Review

- Paper C.Certomà, L.Chelleri and B. Notteboom "Sustainability transiton and the informal transformation of public green space. The case of Energy Park in Rome" (submitted to Landscape and Urban Planning)
- Conference Proceedings C.Certomà, F. Martellozzo "The spatial distribution of Urban Gardening and Spatial Injustice. In between social-economic and environmental determinants" in Atti del Cogresso Geografico Italiano

In preparation

- C.Certomà, M. Sonderman and S. Noori book editing and Introduction "Just Green: Urban Gardening and the Struggles of Social and Spatial Justice" (under contract with Manchester University Press)
- C. Tornaghi and C.Certomà book editing and Introduction, "Political Gardening" (under contract with Routledge)
- C.Certomà "A post-political perspective on urban gardening. The case of urban gardeners' network in Rome" book chapter in C. Tornaghi and C.Certomà (eds.) "Political Gardening"
- C.Certomà and M. Battaglia "Rethinking Attractiveness. The transformation of tangible and intangible factors in post-rural Chianti" book chapter in N. Bellini (ed.) Gastronomy and Local Development, Routledge
- C.Certomà, R. Sciarelli and E. Cristiani "An exploration of the relationship between Environmental Human Rights and CSR" (paper to be submitted)
- C.Certomà and F. Martellozzo "Cultivating justice? A critical analysis
 of the correlation between Critical Gardening and Spatial Injustice in
 Rome" (paper to be submitted)
- C.Certomà "Environmental Human Rights: a new challenge for international social community and business in the Athropocene", special issue of Weber "The transformation of the Anthropocene", eds. M. Wutz and M. Crimmel (paper to be submitted)
- J. van der Heijden, H. Bulkeley, and C. Certomà (eds.) "The Politics of Urban Futures: Increasing Agency, Empowerment and Contestation", book proposal (target publisher: MIT Press)
- C.Certomà, M.Dyer, F.Corsini "The extent of citizen participation towards the transition to fossil free future" (paper to be submitted)

Web tools

Multi-users Geo-Blog "Chianti Experience", project Wine Experience. Social mapping wine tourism (with Urban Architecture Project, Rome), www.chiantiexperiences.com

10. EDITORIAL ACTIVITY AND

Referee for:

COMMITTEE

Urban Studies*; Journal of Planning Education and Research; Planning Theory;* Action Research;* De Ethica; Environment, Development and Sustainability; OpenSage;* Journal of Language and Culture*; Ethical Theory and Moral Practice; Partecipazione e Conflitto – The Open Journal of Sociopolitical Studies; Journal of Rural studies; Antipode; Rivista Geografica Italiana (referees board); ACME-An international Journal for Critical Geographers; Cities; Sustainability; Journal of Environmental Planning and Management; The Public Sector Journal; Environmental Innovation and Societal Transitions

• Editorial board:

OpenSage (2014-now)

Locus. Rivista di cultura del territorio (2009-2013)

Book series "Political Theory, Culture and Social Critic", Pensa Multimedia, Bari

• Evaluator for EU COST Trans-Domain Proposals, Horizon2020

[* more than once]

11. CURRENT RESEARCH PROJECTS

- 2016 Research project "Art and Politics Program", Sant'Anna School of Advanced Studies
- 2016 Project "Giustel. Le diverse declinazioni del concetto di giustizia nelle procedure di pianificazione e autorizzazione delle infrastrutture elettriche", founded by Ricerche sul Sistema Energetico s.p.a., team member SSSUP

12. CONCLUDED RESEARCH PROJECTS

 2016 International project THUMCARI "Usage touristiques du littoral mediterraneen, dynamiques sociales et industries a risques", founded by the Agence Nationale de la Recherche, France

Meeting in Universitè d'Aix-en-Provence (feb 2016), presentation on "Solvay at Rosignano. Context description of italian case"; Meeting in Universitè de Murcia (may 2016)

- 2014-2016 Research project "CSR&HR. Corporate Social Responsibility and Human Rights", founded by the University of Pisa, Economics Dep., team member
- 2014- 2016 Cost Action TU1204 "People Friendly Cities in a Data Rich World", country member for Italy

Member representative in the following Plenary Section, Management Committee and Work groups meetings:

2015 (March) Glasgow School of Architecture

2015 (Sept) Sant'Anna School of Advanced Studies (principal organisers)

 Cost Action TU1201 "Urban Allotment Gardens in European Cities -Future, Challenges and Lessons Learned", member representative in the Management Commitee for Belgium

Research project leader:

"Urban gardening and socio-political commitment in mid-cities. The case of Ghent" (with Bruno Notteboom)

"Gardening Rome. Exploring public space transformation from the accidental city to informal planning practices"

Member representative in the following Plenary Section, Management Committee and Work groups meetings:

2014 (Mar) National Laboratory for Civil Engineering (LNEC), Lisboa

2014 (Sept) Riga Technical University

- 2015 (Sept) Birmingham City University 2016 (Sept) University of Applied Science Northwestern Switzerland, Basel
- Project coordinator of interdisciplinary team including web designers and landscape architects: "Wine Experience. Social mapping wine tourism", Great Wine Capital Network (2014)
- Project coordinator of interdisciplinary team including jurists and economists: "Verso un'interpretazione inclusiva del concetto di Sicurezza Urbana. Analisi delle tendenze internazionali e del lavoro dell'Osservatorio per la Sicurezza Urbana della Provincia di Pisa", Province of Pisa (2014)
- Tuscany Regional Administration "Tuscany toward Expo 2015"; team member SSSUP (2014-2015)
- European Statistical System Network, "The Use of administrative and accounts data for Business Statistics" (Admin Data); team member National Statistical Institute (2012)
- Ministerial project PRIN 2011 "Biopolitical governmentality: inclusion and happiness"; team member SSSUP
- Ministerial project PRIN 2008 "Energy issues between food crisis and sustainable development"; team member SSSUP
- Ministerial project PRIN 2008 "Questioning Universalism: concepts and values translation between West and East"; team member SSSUP
- FP7 Cooperation program "EJOLT Environmental Justice Organizations, Liabilities and Trade"; team member Asud NGO

13. INSTITUTIONAL ROLES

2013-2017 Teaching Board, Science for Peace Dep., University of Pisa 2013-2017 Representative of research fellows, Council of the Institute of Law, Politics and Development, SSSUP, Pisa

2011-2012 Secretary of the *Quality Circle on Structural business statistics*, National Statistical Institute, Rome

2012- Representative of research fellows, Ethical Committee, SSSUP, Pisa 2006-2007 Representative of PhD students, Council of the Institute of Social Sciences Institute, SSSUP, Pisa

14. TEACHING EXPERIENCES

Courses

- 2017 Module on "Identità territoriale e turismo del vino", Second Level Master on *Vino italiano e mercati globali,* SSSUP, Pisa (6 hours)
- 2017 Course in "Development Studies: environmental justice, conflicts and the political ecology of development" (12 hours) (Corso per Laurea Triennale in M-GGR02 equivalent to BA degree course)

 Designed, managed and delivered course on the Political Ecology of Development, including the theory and practice of environmental justice in the global context; and the analytical tools for exploring the emergence and development of conflicts, dispute and controversies dealing with the ownership, control and management of space and natural resources.
- 2016/17 Course in Environment and Society Cultural Geography, Science for Peace Department, University of Pisa (44 hours) (*Corso per Laurea Magistrale* in M-GGR01 equivalent to MA degree course)

 Designed, managed and delivered course on key topics in critical cultural geography on society-environment relationship; collective work on environmental justice and urban space; methodological section on doing social research through participatory practices
- 2016 MA course in Global Aspect of Landscape Planning, Department of Landscape, Spatial and Infrastructure Sciences, University of Natural Resources and Life Sciences BOKU, Wien (30 hours, see Previous

- appointment section for details)
- 2016 Module on "Identità territoriale e turismo del vino", Second Level Master on *Vino italiano e mercati globali*, SSSUP, Pisa (8 hours)
- 2015/16 Course in Environment and Society Cultural Geography (M-GGR01), Science for Peace Department, University of Pisa (44 hours) (Corso per Laurea Magistrale in M-GGR01 equivalent to MA degree course)
 - (See above 2016/17 for description)
- 2015 Module on "Urban Gardens in Deprived and Neglected Neighbourhoods", Joint Training School on Social Aspects of Urban Gardening, Warsaw University of Life Sciences (8 hours)
- 2014 Module in "Planning & Policy", Summer School on Urban Allotment Gardens in European Cities, University Paris Lodron Salzburg (8 hours)
- 2014/15 Course in Environment and Society Cultural Geography (M-GGR01), Science for Peace Department, University of Pisa (44 hours) (*Corso per Laurea Magistrale* in M-GGR01 equivalent to MA degree course)
 - (See above 2016/17 for description)
- 2013/14 Course in Environment and Society Cultural Geography (M-GGR01), Science for Peace Department, University of Pisa (44 hours) (Corso per Laurea Magistrale in M-GGR01 equivalent to MA degree course)
 - (See above 2016/17 for description)
- 2012 PhD international course "Introduction to environmental sustainability", SSSUP, Pisa
 - Designed, managed and delivered a 12-hours module including: analysis of the evolution and the current development of the environmental international debate; analysis of most pressing global ecological issues, by outlining their political, juridical and social dimensions.
- 2011 PhD international course "Introduction to Environmental Sustainability", SSSUP, Pisa (12 hours)
 (See above 2012 for description)

Invited Seminars Lectures

and

- 2017 "Cultivating justice? A critical analysis of the correlation between Political Gardening and Spatial Injustice in Rome" (with F. Martellozzo), PhD seminar series, MEMOTEF Department, University of Roem "La Sapienza"
- 2017 "Pianificazione Strategica Partecipata", Advanced Education Course in "Politica ed amministrazione negli enti locali", SSSUP and Legautonomie, Pisa
- 2016 "Participation models in smart communities", PhD course in Complexity Management, SSSUP Gran Sasso Science Institute, Pisa
- 2016 "Esplorare il "lato oscuro" della pianificazione", BA course on Art&Politics, SSSUP, Pisa
- 2016 "Is Urban Gardening catalyzing a revolution in the governance of public spaces? Insights from Rome informal planning practices", Seminar Series, BOKU University, Wien
- 2016 "Business, Environmental Conflict and Human Rights" in international BA course on Business and Society, University of Pisa, Dep. of Management
- 2015 "Locale al globale, andata e ritorno. Il vino come protagonista dei processi di globalizzazione socio-culturale ed economica", Slow Food Theater, EXPO2015, Milano

- 2015 "Business and the Environment" in international BA course on Business and Society, University of Pisa, Dep. of Management
- 2015 "Crowdsourcing and Action Research", Institute of Management, PhD lunch seminar, SSSUP, Pisa
- 2015 "Participation models in smart communities: crowdsourcing and participatory planning", PhD course in Complexity Management, Gran Sasso Science Institute, L'Aquila
- 2015 "Spontaneous smartness. Smart city as an emerging effect of bottom-up crowdsourcing processes", Open Space Research Center Seminar Series, The Open University, Milton Keynes
- 2015 "Geografia in prospettiva interculturale", progetto *A scuola di diversità Pluralismo, intercultura, inclusione, diritti,* Istituto Alfieri-Bertagnini, Massa
- 2014 "Informal planning and Urban Sustainability", joint MA in Environmental Management and Master in Landscape Planning, University of Camerino & SSSUP
- 2014 "On the rise, decline and transformation of global environmental thinking" in MA course, SSSUP, Pisa.
- 2013 "Business and environmental principles" in BA course, University of Pisa, Dep. of Management
- 2013 "Is sustainability sustainable?" in PhD course, SSSUP, Pisa
- 2012 "Environmental Justice" in *Global Environment Summer Academy*, Rachel Carson Center, LMU, Munich
- 2012 "Mapping injustice/cultivating justice. Critical gardening and environmental justice in Rome", *Lunchtime colloquia*, Rachel Carson Center, LMU, Munich
- 2012 "Orti urbani, giardini condivisi e guerrilla gardening: nuove forme di pianificazione urbana condivisa", Sant'Anna Sciente Cafè, SSSUP, Pisa
- 2012 "Non-extractive policies as a path to environmental justice? The case of the Yasunì Park in Ecuador" in PhD course, SSSUP, Pisa
- 2011 "La trasformazione dello spazio pubblico nell'età della globalizzazione" in PhD course, SSSUP, Pisa
- 2010 University of Gastronomic Sciences, Bra-Cuneo. "Standing-up vineyards. The political relevance of Tuscan wine production"
- 2010 "Environmental Justice and Poverty Relief. The Green Belt Movement case" in PhD course, SSSUP, Pisa
- 2010 "Food Security and Food Sovereignty" in PhD course, SSSUP, Pisa.
- 2010 "Diritto al cibo, Sicurezza Alimentare e Sovranità Alimentare" in MA course, University of Pisa, Dep. of Agronomy
- 2010 "La lotta alla povertà nella prospettiva della giustizia ambientale" in PhD course, SSSUP, Pisa.
- 2009 "Environmental conflicts and social movements: building-up democratic participation through cooperation projects" in MA course, University of Pisa, Dep. of Sciences for Peace
- 2009 "Challenging Conventional Environmental Politics. Notes on a Material Semiotic approach to Place Authenticity", National University of Singapore
- 2009 "Territorial identity between the local and the global" in PhD course, SSSUP, Pisa.
- 2008 "Politiche dello spazio, geografie dell'identità" in PhD course, SSSUP,
- 2008 "Material Politics: an introduction" in PhD Seminar Series, SSSUP,

Pisa.

- 2007 University of Sheffield. "Environmental politics and place authenticity" in ESRC/NERC *Interdependence Seminar Series*
- 2007 "Acqua pubblica o acqua privata? Dalla desacralizzazione alla privatizzazione" in PhD course, SSSUP, Pisa
- 2006 "The rising of environmentalist movements and some philosophical implications of environmental claims" in ECPR Summer School on Environmental Politics, University of Keele
- 2006 "Spazi rurali, reti sociali" in MA course, University of Pisa, Dep. of Economics
- 2006 "Sviluppo rurale tra sostenibilità ambientale e sociale" in PhD course, SSSUP, Pisa
- 2005 "Mesmis Framework e Agroecologia", in MA course, University of Pisa, Dep. of Economics
- 2005 "Sostenibilità sociale e ambientale", Arsia Tuscany Region, Florence

Tutoring

- 2016 R. Sciarelli, MA internal thesis, SSSUP: "From grassroots environmental conflicts to international organizations: the introduction of Environmental Human Rights and the issue of their effective application" (Excellent)
- 2015 R. Sciarelli, MA thesis, University of Florence: "Environmental human rights: exploring the relationship between international organisations, social activism and transnational corporations" (100/100)
- 2015 M.Bartolucci, MA thesis, University Pisa, Science for Peace: "I conflitti ambientali come forma di percezione e azione territoriale. Il caso toscano dell' estrazione del marmo della Alpi Apuane, nella provincia di Massa Carrara" (100/100)
- 2014 E.Grandi, PhD, SSSUP: "Territories in transition: changes and challenges for local and regional development. An overlook on Piombino and Val di Cornia" (hons.)
- 2014 R. Sciarelli, BA internal thesis, SSSUP: "Defending the Middle-Sea. The geopolitical scope of environmental conflicts" (very good)
- 2013 S. Golinelli, PhD, SSSUP: "Commons-based biotechnological peer production for agrarian development: open source initiatives and Do it Yourself Bio(techno)logy" (now at Southempton University)
- 2013 R. Sciarelli, BA, University of Pisa, Dip. Political Science: "Environmental conflicts, theory and practice. The case of the military base in Marola (SP)" (hons.)

15. CONFERENCE PRESENTATIONS

International and Workshop

Conferences

- (2017) "Crowdsourcing the city agglomerate for sustainability governance", Conference on "Participatory Urbanism", COST Action TU1204 People Friendly Cities in a Data Rich World, Bruxelles
- (2016) "A new season for planning. Urban Gardening as Informal Planning in Rome", "Growing in the Cities. Interdisciplinary perspective on urban gardening", University of Applied Science Northwestern Switzerland, Basel
- (2016) "The informal planning of urban green space toward sustainability transition", Royal Geographical Society with IBG Annual Conference, RGS London

- (2016) "Beyond Post-environmentalism", European Consortium for Political Research Joint Sessions of Workshop, Environmental Politics Group, Pisa
- (2016) "An exploration of the relationship between Environmental Human Rights and CSR", Workshop "Multinational Business Companies and Human Rights", University of Pisa
- (2015) "Rethinking Attractiveness. The transformation of tangible and intangible factors in post-rural Chianti" (with M.Battaglia), 2nd workshop "Gastronomy and Local Development", Goupe Soup de Co, La Rochelle
- (2015) "Spontaneous smartness. Smart city as an emerging effect of bottom-up agency", Royal Geographical Society with IBG Annual Conference, University of Exeter
- (2015) "Crowdsourcing urban sustainability. Data, people and technologies in participatory governance", Plenary Conference COST Action TU1204 People Friendly Cities in a Data Rich World, Glasgow School of Architecture
- (2014) "Chianti Experiences. Turning a post-rural region into a listening territory", Royal Geographical Society with IBG Annual Conference, Imperial College London
- (2014)"Crowdsourcing urban sustainability. Data, people and technologies in participatory governance", *International Geographical Union Regional Conference*, University of Krakow
- (2014) "Chianti Experiences. Turning a post-rural region into a listening territory", International Geographical Union Regional Conference, University of Krakow
- (2014) "Risks & Opportunities of Private Sector Reporting & Targeting for CBD Resource Mobilization: a Global Compact view", EU Experts Workshop "Advancing together on Biodiversity Resource Mobilization and preparing the CBD COP PyeongChang", Italian Minister of Foregn Affairs, Rome
- (2014) "Informal planning for resilience. Suggestions from urban gardening in Ghent", International workshop Resilient Landscape, Interuniversitary Research Center Territory and Landscape Planning, Abbadia Fiastra (MC)
- (2014) "Urban gardening as a planning opportunity in mid-cities. the case of Ghent", 3rd Plenary Session COST Action TU1201 Urban Allotment Gardens, National Laboratory for Civil Engineering, Lisboa (2013) "Wine Experience. Social mapping wine tourism", Great Wine Capitals Network, Annual general conference, San Francisco and Napa Valley (invited speaker)
- (2013) "Crowdsourcing urban sustainability. Data, people and technologies in participatory governance", Conference on Sustainable Development of Energy, Water and Environment Systems SDEWES Conference, University of Dubrovnik
- (2013) "Chianti Experiences. Crowdsourcing wine tourism in a post-rural region", *Emotional geographies conference*, University of Groningen
- (2012) "Living space. A political interpretation of the urban gardening", International Geographical Union Regional Conference, University of Koeln
- (2012) "From colonial botany to public gardens. The influence of scientific paradigms in the shaping of modern cityscape", Space, Politics and the Environment, Science Museum of London and RCC, London

- (2011) "Tuscany in between. Local identity, wine production and global networks", First Wine and Food Tourism Conference, Scuola Italiana Alta Formazione di Volterra
- (2010) "Is sustainability 'sustainable'? Crisis and transformation of the contemporary environmental theory", *Crisis, Rupture and Anxiety* International Conference, Salford University
- (2010) "The Brunello *affaire*. A material-semiotic investigation into Tuscan wine production", *Royal Geographical Society with IBG Annual Conference*, Imperial College London
- (2010) "Scientific truth and social truth. The normalisation of environmental politics", Royal Geographical Society with IBG Annual Conference, Imperial College of London
- (2010) "Urban gardening as a Post-Environmentalist practice", *Urban Green Space Colloquium*, Leeds Metropolitan University
- (2009) "Politics of places. Conventional environmental politics and the space of antagonism", Conference The Politics of Space and Place, Centre for Applied Philosophy, University of Brighton
- (2009) "Being globally local: power-geometries in post-global space", Global Studies Association, Royal Holloway University of London
- (2009) "Environmental issues: a space for democracy", Space, Contestation and the Political: A Workshop on Planning, Development and Resistance, ETH – University of Zurich
- (2008) "Exclusive and Inclusive Authenticity. A criticism of conventional environmental politics", Annual conference in *Political* Theory Green Politics Workshop, Manchester Metropolitan University
- (2008) "Environmental politics for an inclusive authenticity of Places", International Conference Political Studies Association, Swansea University
- (2007) "Authentic places, local identities and Environmental Discourses"; International Conference "Environmental Justice and Global Citizenship", Inter-disciplinary Net, Mansfield College, Oxford
- (2007) "The evaluation of sustainability of organic farms in Tuscany", International Conference on Environment: Survival or Sustainability - ESS, Near East University, Larnaca

National Conferences and Workshops

- (2017) "Processi co-generativi di pianificazione e governance delle infrastrutture verdi. Il caso dell'ex-Snia Viscosa a Roma", workshop "Infrastrutture verdi e blu nel progetto della città contemporanea", Biennale dello Spazio Pubblico, Università Roma tre, Rome (invited speaker)
- (2017) "Is participation enough to account for dissensus in electric grid projects generation? Limits and opportunities for stakeholders' engagement", Ricerche sul Sistema Energetico s.r.l., Milano (invited speaker)
- (2015) "La rivoluzione dell'"urban gardening". Verso una pianificazione e gestione condivisa degli spazi verdi comuni a Roma", Società di studi geografici, 5° Giornata di studio "Commons/Comune", Università "La Sapienza" di Roma
- (2015) "Scienza: tra potere e natura. L'eredità di Laura Conti", wokshop *Il dominio sulle donne e la natura. Critiche femministe all'economia e alla scienza*, Università di Venezia Ca'Foscari (invited speaker)
- (2015) "Pianificazione informale per città resilienti", workshop Città

- Resilienti, spazi pubblici e nuovi attori della rigenerazione urbana, Biennale dello Spazio Pubblico, Università Roma tre, Rome (<u>invited</u> speaker)
- (2015) "Una nuova stagione della pianificazione urbana", workshop Green Governance, Biennale dello Spazio Pubblico, Università Roma tre, Rome (invited speaker)
- (2014) "Pianificazione informale: un nuovo strumento per la trasformazione partecipata dello spazio pubblico?", Società di studi geografici, 4° Giornata di studio "Conflitti/Conflicts", Università di Firenze
- (2014) "Vino 2.0. Social mapping e crowdsourcing per la pianificazione e promozione territoriale", *Gli stati generali della formazione in Val di Cornia*, Scuola Sant'Anna Comune di Piombino, Piombino (<u>invited speaker</u>)
- (2013) "Pensare l'ambiente. Nascita, critica e trasformazione dell'ambientalismo internazionale", TrentaAnni di Ambientalismo, Legambiente Comune di Taranto (<u>invited speaker</u>)
- (2013) "La visione scientifica di Laura Conti", *Per un nuovo ambientalismo*, Associazione Gli Asini /Lo straniero, Venezia (invited <u>speaker</u>)
- (2013) "Laura Conti: ambientalista ante litteram", Festival Vicino/Lontano, Udine (invited speaker)
- (2012) Ambientarsi in Italia, presentation of the book Laura Conti, La Spezia, Piano terra-Murati vivi, Marola (SP) (invited speaker)
- (2012) Presentation of the book Laura Conti, Zero Emission , Rome v
- (2012) "Spazio urbano, giustizia sociale e giardinaggio critico", Terrafutura, Firenze (<u>invited speaker</u>)
- (2011) Opening speech at the workshop "Laura Conti. Scienziata, ambientalista, narratrice" Casa Internazionale delle Donne, Roma (<u>invited speaker</u>)
- (2010) Speech given at the round table *Per un'ecologia della mente*, University of Rome Tre, Rome (<u>invited speaker</u>)
- (2010) Speech given at the Round Table "Mediterraneo un mare piccolo", Tuscany Regional Administration, Firenze (invited speaker)
- (2010) "Riflessioni sul paesaggio. Territorio, appartenenza e trasformazione", La Convenzione Europea sul Paesaggio nel decennale della sua approvazione, Scuola Normale Superiore, Pisa (invited speaker)
- (2009) "Ecologismo e principio femminile", *Il filo verde di Arianna: donne ed ecologia*, Legambiente, Roma (invited speaker)
- (2009) "Il valore della differenza nell'elaborazione del principio di uguaglianza: note su spazio e logiche del riconoscimento", Il *Political Philosophy Symposium*, Scuola Normale Superiore, Pisa
- (2009) "La retorica del locale", *Regole della Produzione Locale e Mercato Globale*, SSSUP, Pisa (invited speaker)
- (2008) "Produzione alimentare e identità del territorio", Cibo e Conflitti, Science for Peace Department, University of Pisa (invited speaker)
- (2008) "Authentic places. Inclusiveness and Exclusiveness", XXVII Conferenza Italiana di Scienze Regionali AISRE, University of Bari
- (2008) "L'istituzionalizzazione della politica ambientale"; Conferenza Tutela dell'ambiente tra scienza e società, SSSUP, Pisa
- (2008) "Autenticità locale e multiculturalismo", Political Philosophy Symposium, IUSS, Pavia

Discussant

- (2014) Discussant of the results of the Short-term Scientific Missions in Lucca, "Management Committee and Working groups Meeting", COST Action TU1204 "People friendly city in a data rich world"
- (2014) "Participare, mediare, deliberare. Modelli e visioni di inclusione politica e sociale", SSSUP, Pisa
- (2011) ESRC Seminar "The Future of Biosecurity and Biosecuring the Future", *The socio politics of biosecurity* seminar series, Goodenough College London House, London ESRC, Keele University and Birkbeck University of London, seminario "The Future of Biosecurity and Biosecuring the Future"
- (2010) "Western Conceptual Vocabulary and Intercultural Translation", SSSUP, Pisa
- (2010) "The religions in the era of globalisation", SSSUP, Pisa
- (2009) "Cibo è Potere" in Cibo in Città. Per una politica locale sul cibo, University of Pisa
- (2009) "Alterità culturale e norma giuridica", SSSUP, Pisa
- (2009) "Political dimension of intercultural coexistance", SSSUP, Pisa

16. EVENTS ORGANISATION

Courses

- 2015 Seminar cycle "Verso Expo: idee, percorsi e regole del cibo" (20 hours)
- 2012 Seminars cycle "Energy and Environment: a social perspective" (with T.Hayward, M. Giampietro, P.Acot), PhD international course, SSSUP, Pisa (10 hours)

Conferences and Workshops 2014 "Management Committee and Working groups Meeting", COST Action TU1204 "People friendly city in a data rich world", Sant'Anna School of Advanced Studies (about 50 members participants)

- 2014 Design and management of the "Short-term Scientific Missions in Lucca" program, COST Action TU1204 "People friendly city in a data rich world" (5 international researchers participating, organization of 15 interviews with key actors in local planning processes)
- 2013 Session on "Gardens as productive spaces: New perspectives from Europe, the United States, and Australasia", European Society for Environmental History Conference, RCC-LMU, Munich
- 2010 International conference "Western Conceptual Vocabulary and Intercultural Translation", SSSUP, Pisa
- 2010 Panel on "Science, Politics and the Nature of Environmental Debate", Royal Geographical Society with IBG Conference, Imperial College of London, with Sébastien Nobert
- 2010 International conference "The religions in the era of globalisation", SSSUP, Pisa
- 2010 Conference "Caminar Preguntando. Ricerca partecipata e democrazia del movimenti", *ASud* NGO, Tuscany Regional Administration
- 2010 Conference "El Camino de la Calabra", ASud NGO, Municipality of Pisa
- 2009 Conference "Tutela dell'ambiente tra scienza e società", SSSUP, Pisa
- 2005 Conference "Guerra e Ambiente", Peace Sciences Dep., University of Pisa, Pisa
- 2004 Conference "Capovolgere il debito. Per un'economia dei diritti", A Sud NGO, Bologna (chair)
- 2003 Conference "In difesa della Pachamama. A seminar with Oscar

Oliveira", A Sud NGO, Rome 2003 Conference "Ripensare il dopo-sviluppo. A seminar with Serge Lathouce", ASud NGO, Viterbo

17. MEMBERSHIP

2015-today Affiliate Fellow of *OpenSpace Research Centre*. Centre for Geographical and Environmental Research, The Open University, Milton Keynes

2014-today Senior Research Fellow of the *Earth System Governance Research Network*. Lund University

2014; 2016 Fellow Società Geografica Italiana

2012 - today Alumna Rachel Carson Center for Environment and Society, LMU, Munich

2011 Societe Internationale d'Ethnographie

2010 Fellow of the Royal Geographical Society with IBG

2009 - 2010 Global Studies Association, UK

2008 - 2011; 2014 - today Consultants list Regional Institute for Economic Planning in Tuscany (IRPET)

2008 AISRE, Italian Regional Science Association

2008 Centro Studi sul Paesaggio, Rome, Italy

2007 - today European Consortium for Political Research - Green Politics Standing Group

2007 Political Studies Association, Global Justice and Human Rights Specialist Group

18. LANGUAGES

Italian (mother tongue)

English (understanding, speaking, writing: fluent)

French (understanding: very good; speaking and writing: fair) Spanish (understanding: good; speaking and writing: basic)

2004 Course of French language, Alliance Françoise, Rome (5th level) 1996 Course of English language, Centre of English language, Dublin

In riferimento alla legge 196/2003 autorizzo espressamente l'utilizzo dei miei dati personali e professionali riportati nel mio curriculum.

Firma

Quara En ou

2.12.2016