

**CHIARA CERTOMA'**

CV



Sant'Anna School of Advanced Studies,  
Pz. Martiri della Libertà 33, 56127, Pisa, Italy

+39 338 3858424; [chiara.certoma@sssup.it](mailto:chiara.certoma@sssup.it)  
<http://cdg-lab.dirpolis.sssup.it/en/staff/academic/chiara-certoma/>

**CURRENT POSITIONS**

- Research Fellow in "Governance and Planning for sustainable Cities/Communities". Sant'Anna School of Advanced Studies (SSSUP), *Sustainability Management Lab* – Institute of Management and *Conflict, Development and Global Politics Lab* - Institute of Law, Politics and Development, Pisa
- *Invited Guest Professor, Summer Term 2016* Department of Landscape, Spatial and Infrastructure Sciences , University of Natural Resources and Life Sciences, Vienna (2015/2016)
- Adjunct professor in Cultural Geography, Sciences for Peace Interdisciplinary Center, University of Pisa
- Affiliate member *OpenSpace Research Centre*, The Open University's Centre for Geographical and Environmental Research
- Fellow of the *Earth System Governance Research Network*, Lund University
- Connoisseur on the subject in History-Geography area, Faculty of Humanities; Sociology area, Faculty of Psychology; Philosophy area, Faculty of Law, University E-Campus, Novedrate (CO)

**RESEARCH INTERESTS**

- Areas of research: Cultural Geography; Urban studies; Science, Technology and Society (STS); Sustainability theory and Environmental Politics; Rural development and regional studies
- Research interests: Sustainable cities and communities; Informal

planning; Post-environmentalist theory; Interactive web for socio-environmental governance

- Methodological approaches: Actor-Network Theory/ Material Semiotic; participatory research and governance (particularly Action Research); crowdsourcing; multicriteria analysis (particularly Mesmis Framework); Rapid Appraisal for qualitative research.

## PREVIOUS APPOINTMENTS

- 2013 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 (May-Nov)
- 2012 Rachel Carson Center for Environment and Society, Ludwig-Maximilian Universität, Munich. Carson Fellow. Project title: “Living Space. Post-environmentalist politics in local places” Promoter: prof. Christof Mauch (Jun-Aug)
- March 2010- 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”.
- March 2009-Feb 2010 Sant’Anna School of Advanced Studies, Pisa. Research Fellow. Title of the research: “Analysis of environmental political theory paradigm”.
- 2005 University of Pisa, Department of Economics. Research Fellow in Agricultural Economics. Research title: “Environmental and social sustainability. A Rural Development opportunity for Tuscany” (Jan-Dec). Project founded by ARSIA - Tuscany Regional agency for Agricultural Development and Innovation .
- 2005 Province of Rome – Dep. Environment. Research Assistant in Environmental Sustainability (part-time). Research title: “Environmental Sustainability in deteriorated urban areas” (Sept-Dec)
- 2004 Fondazione Diritti Genetici, Rome. Research Assistant (part-time). Research project: “*Grano o grane?* The introduction of transgenic wheat in Italy” (Jan-Dec)

## EDUCATION

2009 Sant’Anna School of Advanced Studies, Pisa, Dep. of Political Science. International PhD in *Politics, Human Rights and Sustainability*. Final dissertation: “Environmental politics and place authenticity. A critical investigation” (100/100 Hons). Supervisors: prof. B. Henry; prof. Stephen Hinchliffe (Univ. Exeter)

2010 Université Paris 1 La Sorbonne/Cité Universitaire, Dep. SciencesPo, Paris (June)

2007 The Open University, Dep. Of Geography, Milton Keynes. PhD Visiting Scholar. Supervisor: prof. Stephen Hinchliffe (Jan-Sept)

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

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

- COURSES and TRAININGS (selection)**
- 2012 Finland Statistical Agency, Helsinki European Statistical Training Programme, "Quality Management in Statistical agency"
  - 2010 Centre Pompidou, Paris, Seminars Series "Selon Bruno Latour"
  - 2006 University of Keele, ECPR Summer School "Environmental Politics"
  - 2006 European University Institute, Florence, International Summer School "Human Rights Law",
  - 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, intern.
  - 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 of Cassino, International Summer School "Philosophy and History of Biology and Medicine"
  - 2002 University Roma Tre, Rome, course "European Projects in Social and Cultural areas"
  - 2002 Einaudi Foundation, Rome, course "Bioethics and Environmental Ethics"

<b>GRANTS and AWARD (including grants)</b>	2014 (renewed 2015) Sant'Anna School of Advanced Studies, Pisa, Stipendiary research fellowship (€ 46.000) 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 University of Groningen, "Fourth International and Interdisciplinary Conference on Emotional Geographies". Conference funds 2013 Province of Pisa, Special fund for policy research (€ 4.500,00) 2013 Great Wine Capitals network, International Research Grant (€ 5.000,00) 2012 International Geographical Union, "32 <sup>nd</sup> International Geographical Conference – Down to Earth", Köln. Conference grant 2012 Museum of Science, London and Rachel Carson Center, Munich, International Conference "Science, Space, and the Environment". Conference grant 2012 Rachel Carson Center for Environment and Society, LMU, Munich, Stipendiary fellowship (€ 6.000) 2011 ESRC Seminar Series "The socio politics of biosecurity". Seminar grant 2011 Cassa di Risparmio di Volterra and Sant'Anna School of Advanced Studies, Pisa, First international conference on "Wine, Food and Tourism". Conference grant 2010 American Association of Geographers, Annual Meeting Enrichment Funds. Conference grant (offer declined) 2010 Sant'Anna School of Advanced Studies, Pisa, Stipendiary post-doc fellowship (€ 25.800) 2009 Sant'Anna School of Advanced Studies, Pisa, Stipendiary research fellowship (€ 25.000) 2009 Tuscany Regional Administration, Stipendiary fellowship in Policy Planning (€ 6.000; offer declined) 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, 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)
--	--

<b>PROFESSIONAL ACTIVITIES</b>	2010-2012 Italian National Statistical Institute (ISTAT) – Directorate for Agricultural, Trade and Structural Business Statistics, Rome.  2003- 2005 A Sud NGO, Rome. Member and responsible for scientific initiatives  2001-2002 Legambiente NGO - National Office, Rome. Responsible for
--------------------------------	---

International Environmental work-camps general organisation and management.

2000-2003 Legambiente NGO - Regional Office, Rome. Environmental Education programmes for primary and secondary schools

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

**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*, Clermont Ferrand  
2001 *Annual Meeting Alliance of European Voluntary Service Organisations*, Berlin  
2001 *Post-Camp Event*, Alliance of European Voluntary Service Organisations, Melieux-Foquerelles

**RESEARCH OUTPUTS**

- Edited or authored books**
- (2014) *Chianti Experiences. Turning a post-local place into a listening territory*, ETS, Pisa
  - (2012) *The Politics of Space and Place: Exclusions, Resistance and Alternatives* (edited with N. Clewer and D. Elsey), Cambridge Scholarly Publishing, Newcastle upon Tyne
  - (2012) *Laura Conti. Alle radici dell'ecologia*, Edizioni e Ambiente, Milano
- Peer-reviewed journal articles**
- (forth.) "Hybrid planning in a transactive governmentality. Re-reading informal planning practices through Ghent's community gardens" (with B. Notteboom), *Planning Theory*
  - (2015) "Crowdsourcing urban sustainability. Data, people and technologies in participatory governance" (with F. Rizzi and F. Corsini), *Futures* 74
  - (2015) "Political gardening. Transforming cities and political agency", *Local Environment* 20/10 (with C. Tornaghi) (peer-reviewed editorial)
  - (2015) "Expanding the 'dark side of planning'. Governmentality and biopolitics in public garden planning", *Planning Theory*, 14/ 1
  - (2012) "Biopolitica dello spazio. Popolazione, potere, luoghi", *Revue Internationale d'Ethnographie et territoires*, 1
  - (2011) "Critical Urban Gardening as Post-Environmentalist practice", *Local Environment*, 16/1
  - (2011) "Standing-up vineyards. The political relevance of Tuscan wine production", *Environment and Planning D*, 29
  - (2010) "Spazi locali, luoghi globali: geometrie di potere nella post-modernità", *Sviluppo locale*, vol. XIV, n. 34/1
  - (2010) "Diritto al cibo, sicurezza alimentare e sovranità alimentare", *Rivista di*

*Diritto Alimentare*, IV, n. 2

- (2010) "Ecologia, la creazione di una scienza", *Physis. International Journal for the History of Science*, vol.XLV, n.1-2/08
- (2009) "Environmental Politics and place authenticity protection", *Environmental Values*, vol.18, n.3
- (2007) "Generazioni future e questioni ambientali", *Filosofia e Questioni Pubbliche*, 1/07, XII
- (2006) "Ecology, Environmentalism and System Theory", *Kybernetes. The International Journal of Systems and Cybernetics*, vol.35, n.6

**Book Chapters**

- (2015) "Grassroots movements – toward cooperative forms of green urban development?"(with B. Ioannou, N. Morán, M. Sonderman) in S. Bell, R. Fox-Kämper, N. Keshavarz, M. Benson, S. Caputo, S. Noori, A. Voigt (eds.), *Urban Allotment Gardens in Europe*, Routledge
- (2015) "Informal planning: a new approach to participatory transformation of public space?", *Memorie della Società di Studi Geografici - Rivista Geografica Italiana*, Firenze University Press
- (forth.2016) "Rethinking Attractiveness. The transformation of tangible and intangible factors in post-rural areas" (with M.Battaglia, M. Frey), "Resilient Lanscape", *Quaderni EnRoute*, UNISCAPE Publications
- (forth. 2015) "Crowdsourcing and Action Research. Fostering people's participation in research through digital media" (with M. Pimbert), in H.Bradbury-Huang (ed.) *Handbook of Action Research*, London: Sage
- (2015) "Critical Urban gardening and Urban Agriculture" in M. Pimbert (ed), Perspective on Local Food Systems, RCC, Munich
- (2014) "Post-environmentalism" in A. Orsini, J. Morin (eds.) *Essential concepts of Global Environmental Governance*, Routledge, London
- (2013) "Spazio post-globale" in S.Gianfaldoni (ed.) *Lessico interculturale*, Franco Angeli, Milano
- (2013) "Identità locale" in S.Gianfaldoni (ed.) *Lessico interculturale*, Franco angeli
- (2013) "On the possibility of values translation in the global world", in A. Lorettoni, J. Pauchard and A. Pirni (eds.), *Questioning Universalism. Western and New Confucianist Conceptions and Their Implications*, ETS, Pisa
- (2013) "Social Sciences as Sciences and Hermeneutics" (with B. Henry), in A. Lorettoni, J. Pauchard and A. Pirni (eds.), *Questioning Universalism. Western and New Confucianist Conceptions and Their Implications*, ETS, Pisa
- (2012) "Non-extractive policies as a main road to Environmental Justice? The case of the Yasuni Park in Ecuador" (with L. Greyl), in Haarstad H.(ed.) *New Political Spaces in Latin American Natural Resource Governance*, Palgrave Macmillan, New York
- (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
- (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
- (2012) "La retorica del locale", in Cristiani E., Strambi G. (eds.), *Regole delle*

- produzioni locali e mercato globale*, ETS, Pisa
- (2011), "Some philosophical issues on the European Convention on Landscape", *Living Landscape*, vol II, UNISCAPE Publications, Bandecchi e Vivaldi Editori, Pontedera
- (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 Sustainability*, Springer, New York
- (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
- (2010) "Territori e produzioni alimentari tra locale e globale", in Pellecchia E. (eds), *Cibo e Conflitti*, Plus-Pisa University Press, Pisa
- (2009) "Human Rights" in Fagan G. H., Munck R. (eds.), *Globalisation and Security*, Westport, Greenwood Publishing Group, Praeger Press, Santa Barbara
- (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
- (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
- (2005) "Valutare l'agricoltura sociale", in Noferi M. (ed.), *Agricoltura sociale e agricoltura di comunità*, Arsia - Regional Agriculture Office of Tuscany, Firenze
- (2005) "La tela di Penelope", introduction to *Imprenditrici* by Foschi A.D., Edizioni Camera di Commercio di Livorno, Livorno
- (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

#### Academic journal articles

- (2013) "Orti urbani, giardini condivisi, *guerrilla gardening*: l'impegno della società civile nella costruzione partecipata dello spazio pubblico", *Rivista di Diritto Agrario*, n.4/2012
- (2012) "Giustizia spaziale e giustizia ambientale. Una lettura spaziale della disuguaglianza sociale", *Post*, n.3
- (2012) "Prima che Politica muoia? Crisi e trasformazione del pensiero ambientale contemporaneo", *Prometeo*, n.118
- (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)
- (2009) "Being globally local: power-geometries in post-global space", *Bollettino della Società Italiana di Filosofia Politica* (Feb)
- (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* n.3, Felici Editore, Pisa
- (2009) "Introduzione" (with E. Cristiani), in E. Cristiani, C. Certomà (eds.), *Tutela dell'ambiente tra scienza e società*, *Quaderni di Locus* n.3, Felici Editore, Pisa
- (2008) "Costruire roccaforti, costruire incontri: sulla retorica dell'autenticità dei luoghi", *Gazzetta Ambiente*, n. 3

- (2008) "Da Kant alla hybrid geography: luoghi authentici e viaggi di scoperta", *Philosophema*, n.4
- (2007) "Acqua pubblica o acqua privata?", *Gazzetta Ambiente*, n. 4; republished in *Parchi*, n°51
- (2007) "Privatizzazione o (ri)pubblicizzazione? Il dibattito internazionale sulla gestione delle risorse idriche", *Locus* n.6
- (2007) "Ecofemminismo: una presentazione critica", *DonnaWomanFemme*, n.1 (73)
- (2007) "Acqua: dalla desacralizzazione alla privatizzazione", *Economia e Ambiente*, n.1-2
- (2007) "Dagli equilibri naturali all'ipotesi Gaia", *Parchi* n.52
- (2005) "Debito Ecologico e Sociale: un nuovo modo di leggere il mondo" (with Orsini M.), *Gazzetta ambiente*, *Gazzetta ambiente*, n.4
- (2004) "Per un'economia dei diritti", *Regioni e Ambiente*, n.6
- (2003/4) "Pagamento in natura", with Greco L., *Semi. Agricoltura, risorse, territori*, n.3-4, XIV
- (2003) "La nascita dell'ecologismo scientifico", *Il Pensiero Economico Moderno*, XXIII, n.1-2; re-published in *Nuova Economia e storia*, n.3, anno IX, and in *Economia e ambiente*, 22(4)
- (2003) "Ecologia, ecologismo e teoria dei sistemi", *Economia e ambiente*, n.22 (3)
- (2003) "Suggerimenti dall'ecologismo contemporaneo", *Studi economici e sociali*, n.38(2)
- (2003) "Un percorso del pensiero ecologico", *Philosophema*, n. 1-2

**Peer-reviewed Conference Proceedings** (2013) "Crowdsourcing urban sustainability. Data, people and technologies in participatory governance" (with F. Rizzi, F. Corsini), 8th Conference on Sustainable Development of Energy, Water and Environment Systems

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

**Reviews** (2015) "Un ciclo di seminari alla Scuola Superiore Sant'Anna", Rubrica "Verso Expo" (with E. Cristiani), *Rivista di diritto agrario*, 4  
 (2013) review of *Brunello di Montalcino. Understanding and appreciating one of Italy's greatest wines* by K O'Keefe, *Journal of Wine Research*, n.24/4  
 (2012) *Pink patches*, review of *Radical Gardening. Politics, Idealism and Rebellion in the garden*, by McKay G., in *New Formations* n. 75  
 (2010) review of *Diritti al cibo! Agricoltura sapiens e governance alimentare*, by L. Colombo, A. Onorati, in *Il Pensiero Economico Italiano*, n. XVII/2  
 (2010) review of the conference "Biotecnologie per organismi geneticamente migliorati e modelli di produzione in agricoltura", *Locus*, n.16  
 (2010) review of the conference "Osservatorio sulle Regole dell'Agricoltura e dell'Alimentazione", *Locus*, n.15  
 (2007) review of *Time Strategies, Innovation and Environmental Policy*, by

- Sartorius C. and Zundel S., in *Environmental Politics*, vol.16/4  
 (2007) review of *Nature Knowledge*, by Sanga G., Ortalli G., in *Environmental Politics*, vol16, n.3  
 (2005) review of *Ambiente, Società, Sviluppo*, by L. Iacoponi, in *Il Pensiero Economico Italiano*, XXIII/1  
 (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**

- (2015) "Making the case. Business, biodiversity and ecosystem services as tools for change", Global Compact Network Italia & Scuola Superiore Sant'Anna (with M. Macellari, N. Gusmerotti)  
 (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)  
 (2013) "Wine Experiences. Social mapping wine tourism", Great Wine Capitals Network  
 (2013) Digging deep corporate liability. Environmental Justice strategies in the world of oil (with Greyl, L., Ojo, G. U., William s, Greco, L., Ogbara, N. Ohwojeheri , A.), EJOLT Report, n.9, FP/7  
 (2006) "Sostenibilità sociale e sostenibilità ambientale. Un'opportunità di sviluppo rurale per la Toscana", Arsia – Regione Toscana

**Other publications**

- (2015) "Smart Cities for Smart Citizens: Enabling Urban Transitions through Crowdsourcing", Urbanisation and Global Environmental Change - UGEG Viewpoints blog, IHDP (with F. Rizzi)  
 (2010) "Riprendiamo il filo", *La Nuova Ecologia*, Mar.  
 (2009) "Lo spazio abitato della memoria collettiva", *OggiDomani Anziani*, n.4  
 (2007) "Etica della cura e politica della convivialità", *OggiDomani Anziani*, n.4  
 (2006) "Campi di battaglia", *Filosofia ambientale* (online)  
 (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=&searchphrase=all&option=com\\_search&lang=it](http://www.vglobale.it/index.php?searchword=certomà&ordering=&searchphrase=all&option=com_search&lang=it)).  
 (2005) "Darwin e noi", *La Nuova Ecologia*, nov.  
 (2004) "Grano o grane. Prevenire il frumento transgenico", *Fondazione dei Diritti Genetici* (online) (multiple issues).  
 (2004) *Introduction* to "Capovolgere il debito. Per un'economia dei diritti", published by A Sud NGO  
 (2003) "Conversazione con Serge Latouche. Immaginare il dopo-sviluppo", *Villaggio globale online* (online)  
 (2003) "Le radici in mostra", "Il bosco racconta", "Metti un mulino ad acqua nel museo", *Villaggio Globale. Trimestrale di Ecologia*, n.21  
 (2003) "L'insaziabile fame di energia", "Due ettari di energia alternativa", "Da disoccupati a bioagricoltori", *Villaggio Globale. Trimestrale di Ecologia*, n.22

- (2002) "Gli Ecovillaggi la scelta del futuro", "Via dalla città e agricoltori per scelta", "Una Università verde permanente", *Villaggio Globale. Trimestrale di Ecologia*, n.19
- (2002) "La sfida di educare all'ambiente"; "La battaglia di Campsirago", "Cenci, un angolo di fiaba", *Villaggio Globale. Trimestrale di Ecologia*, n.20
- (2001) "Dall'ecofemminismo all'etica dell'ambiente", *Filosofia ambientale online*

**Under Submittion**

- Paper: "Urban gardening as Informal Planning. An opportunity for city knowledge and planning practices innovation in Rome"
- Manuscript: "Postenvironmentalism and beyond. A material-semiotic interpretation of future environmental thinking" Palgrave - Pivot series

**In preparation**

- Paper " Hybrid Planning and the co-creative transformation of public urban space through urban gardening practice" (with L.Chelleri, B. Notteboom)
- Book co-editing "Political Gardening" (target publisher: Routledge)
- Book co-editing in "*Data-rich Cities. A people-centred perspective*" (with M. Dyer, F. Rizzi and L.Pocatilu) (under contract: Springer)
- Book chapter: "The emergence of spontaneous smartness in data-rich cities" (with F. Rizzi) in "*Data-rich Cities. A people-centred perspective*"
- Book chapter: " Rethinking Attractiveness. The transformation of tangible and intangible factors in post-rural Chianti"
- Paper: "An exploration of the relationship between CSR and Environmental Conflicts" (with F.Rizzi)

**Web tools**

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

**Editorial activity  
committee**

- Referee for:  
*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*

- Editorial board:  
*Frontiers in Build Environment*  
*OpenSage review*  
Book series "Political Theory, Culture and Social Critic", Pensa Multimedia;  
Review *Locus. Rivista di cultura del territorio* (2009-2013)

- Evaluator for EU COST Trans-Domain Proposals, Horizon2020

*[\* more than once]*

## CURRENT RESEARCH PROJECTS

- Project international THUMCARI "Usage touristiques du littoral mediterraneen, dynamiques sociales et industries a risques", Agence Nationale de la Recherche
- Cost Action TU1201 "Urban Allotment Gardens in European Cities - Future, Challenges and Lessons Learned", member representative in the Management Committee for Belgium

Project leader:

1. "Urban gardening and socio-political commitment in mid-cities. The case of Ghent" (with Bruno Notteboom)
2. "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
- Cost Action TU1204 "People Friendly Cities in a Data Rich World", country member for Italy
- Tuscany Regional Administration "Tuscany toward Expo 2015", member of the SSSUP team Agro-environmental law
- Research project "Corporate social responsibility and Human Rights", University of Pisa, team member
- PRIN 2011 "Biopolitical governmentality: inclusion and happiness", Italian Minister of University and Research, member of the SSSUP team Political Philosophy
- EJOLT – "Environmental Justice Organizations, Liabilities and Trade", FP7 Cooperation program, member of ASud NGO team

## Concluded Research Projects

- Project coordinator of interdisciplinary team including web designers and landscape architects: "Wine Experience. Social mapping wine tourism"
- 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", SSSUP
- European Statistical System Network "The Use of administrative and accounts data for Business Statistics" (Admin Data); team member National Statistical Institute
- 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

## INSTITUTIONAL ROLES

2013-2015 Representative of research fellows, Institute Comitee "Dirpolis",

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, SSSUP, Pisa

## TEACHING EXPERIENCES

<b>Courses</b>	<p>2015/16 MA course in Environment and Society, Science for Peace Department, University of Pisa</p> <p>2014/15 MA course in Environment and Society, Science for Peace Department, University of Pisa</p> <p>Structured, managed and delivered a 44-hours module including selection of key topics in post-modern cultural geography on society-environment relationship; collective work on environmental justice and urban space; methodological section on doing social research through participatory practices.</p> <p>2013/14 MA course in Cultural Geography, Science for Peace Department, University of Pisa</p>
<b>Courses (past)</b>	<p>2012 PhD international mandatory course "Introduction to environmental sustainability", SSSUP, Pisa</p> <p>Structured, 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.</p> <p>2011 PhD international mandatory course "Introduction to Environmental Sustainability", SSSUP, Pisa</p>
<b>Seminars and Lectures</b>	<ul style="list-style-type: none"><li>• Cultural geography and Urban Studies</li></ul> <p>2015 "Participation models in smart communities: crowdsourcing and participatory planning", PhD course in Complexity Management, Gran Sasso Science Institute, L'Aquila</p> <p>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</p> <p>2015 "Urban Gardens in Deprived and Neglected Neighbourhoods", Joint Training School on Social Aspects of Urban Gardening, Warsaw university of Life Sciences</p> <p>2015 "Geografia in prospettiva interculturale", progetto <i>A scuola di diversità Pluralismo, intercultura, inclusione, diritti</i>, Istituto Alfieri-Bertagnini, Massa</p> <p>2014 Sant'Anna School, Pisa. "Informal planning and Urban Sustainability", joint MA in Environmental Management and Master in Landscape</p>

- Planning (University of Camerino)
- 2014 University *Paris Lodron* Salzburg. "Module 1: Planning & Policy" in 1<sup>st</sup> Summer School on Urban Allotment Gardens in European Cities
- 2012 Rachel Carson Center, LMU, Munich. "Mapping injustice/cultivating justice. Critical gardening and environmental justice in Rome", *Lunchtime colloquia*
- 2012 Sant'Anna School, Pisa. "Non-extractive policies as a path to environmental justice? The case of the Yasuni Park in Ecuador" in PhD course
- 2011 Sant'Anna School, Pisa. "La trasformazione dello spazio pubblico nell'età della globalizzazione" in PhD course
- 2010 University of Gastronomic Sciences, Bra-Cuneo. "Standing-up vineyards. The political relevance of Tuscan wine production" (invited seminar)
- 2009 Sant'Anna School, Pisa. "Territorial identity between the local and the global" in PhD course
- 2008 Sant'Anna School, Pisa. "Politiche dello spazio, geografie dell'identità" in PhD course
- 2008 Sant'Anna School, Pisa. "Material Politics: an introduction" in *PhD Seminar Series*
- 2007 University of Sheffield. "Environmental politics and place authenticity" in ESRC/NERC *Interdependence Seminar Series*
- Environmental Politics
- 2014 Sant'Anna School, Pisa. "On the rise, decline and transformation of global environmental thinking" in MA course
- 2012 Rachel Carson Center, LMU, Munich. "Environmental Justice" in *Global Environment Summer Academy* (invited seminar)
- 2010 Sant'Anna School, Pisa. "Environmental Justice and Poverty Relief. The Green Belt Movement case" in PhD course
- 2009 National University of Singapore. "Challenging Conventional Environmental Politics. Notes on a Material Semiotic approach to Place Authenticity", (invited seminar)
- 2007 Sant'Anna School, Pisa. "Acqua pubblica o acqua privata? Dalla desacralizzazione alla privatizzazione" in PhD course
- 2006 University of Keele. "The rising of environmentalist movements and some philosophical implications of environmental claims" in ECPR *Summer School on Environmental Politics*
- Development and the Environment
- 2015 University of Pisa, Dep. of Management. "Business and the Environment" in international BA course on Business and Society
- 2013 University of Pisa, Dep. of Management. "Business and environmental principles" in BA course
- 2013 Sant'Anna School, Pisa. "Is sustainability sustainable?" in PhD course
- 2010 Sant'Anna School, Pisa. "Food Security and Food Sovereignty" in PhD course
- 2010 University of Pisa, Dep. of Agronomy. "Diritto al cibo, Sicurezza Alimentare e Sovranità Alimentare" in MA course
- 2010 Sant'Anna School, Pisa. "La lotta alla povertà nella prospettiva della

- giustizia ambientale”, SSSUP, Pisa
- 2009 University of Pisa, Dep. of Sciences for Peace. “Environmental conflicts and social movements: building-up democratic participation through cooperation projects” in MA course
- Rural development
- 2006 University of Pisa, Dep. of Economics. "Spazi rurali, reti sociali" in MA course
- 2006 Sant'Anna School, Pisa. “Sviluppo rurale tra sostenibilità ambientale e sociale” in PhD course
- 2005 University of Pisa, Dep. of Economics. “Mesmis Framework e Agroecologia”, in MA course
- 2005 Arsia – Tuscany Region, Florence. “Sostenibilità sociale e ambientale” (invited seminar)
- STS and participatory processes
- 2015 PhD lunch seminar “Crowdsourcing and Action Research”, Institute of Management, Sant'Anna School

#### **Tutoring**

- 2015 R. Sciarelli, MA thesis: “Business and Environmental Conflicts”, University of Florence
- 2015 M.Bartolucci, MA thesis: “I conflitti ambientali come forma di percezione e azione territoriale. Il caso toscano dell’ estrazione del marmo delle Alpi Apuane, nella provincia di Massa Carrara”, University Pisa, Science for Peace
- 2014 E.Grandi, PhD, SSSUP: “Territories in transition: changes and challenges for local and regional development. An overlook on Piombino and Val di Cornia” (co-tutoring, 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 Southampton 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)” (110/110 hons., co-tutoring)

#### **CONFERENCE PRESENTATIONS**

- International Conferences and Workshop**
- (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”, RGS 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, Glashow 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 Regional Conference*, University of Krakow (videopresentation)
- (2014) “Chianti Experiences. Turning a post-rural region into a listening territory”, *International Geographical Regional Conference*, University of Krakow (videopresentation)
- (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 Foreign Affairs, Rome
- (2014) “Informal planning for resilience. Suggestions from urban gardening in Ghent”, *International workshop Resilient Landscape*, Interuniversity 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 (video presentation)
- (2012) “Living space. A political interpretation of the urban gardening”, *International Geographical 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 2010*, Imperial College London
- (2010) “Scientific truth and social truth. The normalisation of environmental politics”, *Royal Geographical Society with IBG Annual Conference 2010*, Imperial College of London
- (2010) “Urban gardening as a Post-Environmentalist practice”, *Urban Green Space Colloquium*, Leeds Metropolitan University (video-presentation)
- (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 (chair)

- (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, 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**

- (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) "Locale al globale, andata e ritorno. Il vino come protagonista dei processi di globalizzazione socio-culturale ed economica", Slow Food Theater, EXPO2015, Milano (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
- (2015) "Una nuova stagione della pianificazione urbana", workshop Green Governance, Biennale dello Spazio Pubblico, Università Roma tre, Rome
- (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 (invited speaker)
- (2013) "Pensare l'ambiente. Nascita, critica e trasformazione dell'ambientalismo internazionale", TrentaAnni di Ambientalismo, Legambiente – Comune di Taranto (invited speaker )
- (2013) "La visione scientifica di Laura Conti", *Per un nuovo ambientalismo*, Associazione Gli Asini /Lo straniero, Venezia (invited seminar)
- (2013) Speech given at *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) "Orti urbani, giardini condivisi e guerrilla gardening: nuove forme di pianificazione urbana condivisa", Sant'Anna Sciente Cafè, SSSUP, Pisa.
- (2012) "Spazio urbano, giustizia sociale e giardinaggio critico", Terrafutura, Firenze (invited speaker)
- (2010) Opening speech at the workshop "Laura Conti. Scienziata, ambientalista, narratrice" Casa Internazionale delle Donne, Roma (invited speaker)
- (2010) Speech given at the round table *Per un'ecologia della mente*, University of Rome Tre, Rome (invited speaker)
- (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", II *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 (chair)
- (2008) "L'istituzionalizzazione della politica ambientale"; *Conferenza Tutela dell'ambiente tra scienza e società*, SSSUP, Pisa
- (2008) "Autenticità locale e multiculturalismo", I *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 coexistence", SSSUP, Pisa

## EVENTS ORGANISATION

<b>Courses</b>	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)
<b>Conference and workshops</b>	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 (chair) 2010 International conference “Western Conceptual Vocabulary and Intercultural Translation”, SSSUP, Pisa 2010 Panel on “Science, Politics and the Nature of Environmental Debate”, RGS-IBG Conference, Imperial College of London, with Sébastien Nobert (chair) 2010 International conference “The religions in the era of globalisation”, SSSUP, Pisa 2010 Conference “Caminar Preguntando. Ricerca partecipata e democrazia dei movimenti”, ASud NGO, Tuscany Regional Administration 2010 Conference “El Camino de la Calabria”, 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

## MEMBERSHIP

2014-present Fellow Società Geografica Italiana
2012 – present Alumna Rachel Carson Center for Environment and Society, LMU, Munich
2011 Societe Internationale d’Ethnographie
2010 Fellow of the RGS with IBG
2009 – 2010 Global Studies Association, UK
2008-2011; 2014 Consultants list Regional Institute for Economic Planning in Tuscany (IRPET)
2008 AISRE, Italian Regional Science Association
2008 – present Centro Studi sul Paesaggio, Rome, Italy
2007 – 2009 European Consortium for Political Research - Green Politics Standing Group

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

**LANGUAGES**

Italian (mother tongue)

English (understanding, speaking, writing: fluent)

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

Spanish (understanding: very 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

Chiara Certomà

09.10.2015