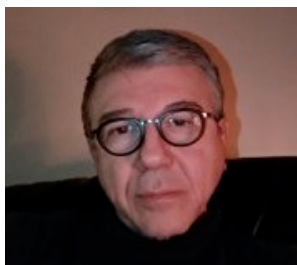


INFORMAZIONI PERSONALI

Lucio Biggiero



Località Selva Grande, snc, 00060, S. Oreste (RM), Italia

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lucio.biggiero@univaq.it

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Sesso M | Data di nascita 21/04/1955 | Nazionalità Italiana

ESPERIENZA PROFESSIONALE

Dal 2005 ad oggi

Professore Ordinario di Organizzazione Aziendale

Dipartimento di Ingegneria Industriale Informazione ed Economia <http://diie.univaq.it>

Via Giuseppe Mezzanotte - 67100 L'Aquila (AQ) - Università dell'Aquila

ISTRUZIONE E FORMAZIONE

Dal 1980

Laurea in Economia e Commercio

Università degli Studi di Modena

COMPETENZE PERSONALI

Lingua madre italiano

Altre lingue

	COMPRESIONE		PARLATO		PRODUZIONE SCRITTA
	Ascolto	Lettura	Interazione	Produzione orale	
Inglese	C2	C2	C2	C2	C2
Tedesco	B1	B1	B1	B1	B1

Livelli: A1/A2: Utente base - B1/B2: Utente intermedio - C1/C2: Utente avanzato  
[Quadro Comune Europeo di Riferimento delle Lingue](#)

Competenze comunicative

Teach the following university courses:

- Business Organization (Department of Industrial Engineering, Information and Economics)
- Analysis and Design of Inter-Organizational Networks (Department of Industrial Engineering, Information and Economics)
- Business Analytics for Business Networks (Department of Engineering, Mathematics and Computer Science)

Competenze organizzative e gestionali

**Coordinatore di Progetti di Ricerca nazionali e internazionali** (vedi più avanti)  
Associate Editor of the International Journal of Systems and Society

Competenze professionali

**Reviewer for the following journals:**

Current Sociology  
Entrepreneurship & Regional Development  
Entrepreneurship Theory & Practice  
European Management Review  
Human Systems Management  
International Journal of Innovation and Sustainable Development  
Journal of Artificial Societies and Social Simulation  
Journal of Business and Industrial Marketing  
Journal of Business Research  
Journal of Management and Governance  
Journal of Management Studies  
Journal of Small Business Management  
Management Research Review  
Nonlinear Dynamics, Psychology, and Life Sciences  
Organization Studies  
Research Policy  
Resources, Conservation & Recycling  
Technology Analysis & Strategic Management  
Technological Forecasting and Social Change

Competenze digitali

AUTOVALUTAZIONE				
Elaborazione delle informazioni	Comunicazione	Creazione di Contenuti	Sicurezza	Risoluzione di problemi
UTENTE AVANZATO	UTENTE AVANZATO	UTENTE AVANZATO	UTENTE BASE	UTENTE BASE

Livelli: Utente base - Utente intermedio - Utente avanzato  
[Competenze digitali - Scheda per l'autovalutazione](#)

Sostituire con il nome dei certificati TIC

▪ Conoscenza avanzata dei seguenti software:

Altre competenze

**Realizzazione dei seguenti software proprietari:**

- NEBBA (Network-Based Business Analytics)
- NEDDI (Network Euclidean Distance)
- IFCOP (Inter-firm Contagion Program)
- AMEG (Analytical Methods for discovering Groups of Connected Clients)

Patente di guida

B

## PUBBLICAZIONI

1. 2019. A note on variety and hierarchy of economic and social systems. The system-network dualism and the consequences of routinization and robotization. In Minati G. Abram M, Pessa E (eds) *Systemics of incompleteness and quasi-systems* (207-220). Proceedings of the Seventh National Conference of the Italian Systems Society. NY: Springer
2. 2018. Providing sound theoretical roots to sustainability science: systems science and (second-order) cybernetics. *Sustainability Science*. 13(5): 1323–1335. <https://doi.org/10.1007/s11625-018-0573-2>.
3. 2017. Looking at the skeleton of university research performance. A pilot study on an Italian university. *Procedia Computer Science*. 106: 66 – 73.
4. 2016a. Preface to Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (i-ix). Hershey, PA (US): IGI Global.
5. 2016b. Conclusions: Methodological pluralism and epistemology between and beyond relational methods. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 397-411). Hershey, PA (US): IGI Global.
6. 2016c. Network analysis for economics and management studies. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 1-60). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch001](https://doi.org/10.4018/978-1-4666-9770-6.ch001).
7. 2016d. NK simulation modeling. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 62-100). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch002](https://doi.org/10.4018/978-1-4666-9770-6.ch002).
8. 2016e. (co-authored with P. Angelini) A comparison between international trade and R&D collaboration networks in the European aerospace sector. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 141-171). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch005](https://doi.org/10.4018/978-1-4666-9770-6.ch005).
9. 2016f. (co-authored with M. Basevi) An international trade comparison between two supposedly different sectors: An investigation on inter-sectoral diversity and sectoral trade stability. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 172-205). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch006](https://doi.org/10.4018/978-1-4666-9770-6.ch006).
10. 2016g. (co-authored with M. Basevi) Knowledge creation, growth and transfer within industrial networks of practices: the role of absorptive capacity and direct centrality. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 313-347). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch012](https://doi.org/10.4018/978-1-4666-9770-6.ch012).
11. 2016h. (co-authored with A. Mastrogiorgio) A methodology to measure the hierarchical degree of formal organizations. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 206-231). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch007](https://doi.org/10.4018/978-1-4666-9770-6.ch007).
12. 2016i. (co-authored with E. Sevi) On the relationships between connection modes and workgroup performance: the moderating role of group size and task complexity. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 348-372). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch013](https://doi.org/10.4018/978-1-4666-9770-6.ch013).
13. 2016j. (co-authored with M. Valente) The role of knowledge heterogeneity in industrial clusters knowledge dynamics: an application of the Boolean network simulation modeling. In Biggiero L. et al. (Eds.) *Relational methodologies and epistemology in economics and management sciences* (pp. 257-282). Hershey, PA (US): IGI Global. DOI: [10.4018/978-1-4666-9770-6.ch009](https://doi.org/10.4018/978-1-4666-9770-6.ch009).
14. 2015. (co-authored with P. Angelini) Hunting scale-free properties in R&D collaboration networks: self-organization, power-law and policy issues in the European aerospace research area. *Technological Forecasting and Social Change*. 94: 21-43.
15. 2012a. (co-authored with M. Basevi) On the dynamics of knowledge transfer in industrial clusters: an application of the Boolean network modeling, in Minati G., Pessa E. & Abram M. (Eds.) *Methods, models, simulations and approaches towards a general theory of change*. World Scientific (pp. 429-442). DOI: [10.1142/9789814383332\\_0030](https://doi.org/10.1142/9789814383332_0030).
16. 2012b. Practice vs. possession: epistemological implications on the nature of organizational knowledge and cognition. In M. Mora, O. Gelman, A. Steenkamp and M.S. Raisinghani (Eds.) *Research methodologies, innovations and philosophies in software systems engineering and information systems*. Hershey, PA (US): IGI Global (pp. 82-105). DOI: [10.4018/978-1-4666-0179-6.ch005](https://doi.org/10.4018/978-1-4666-0179-6.ch005). ISBN: 978-1-4666-0179-6.
17. 2011a. Knowledge redundancy, environmental shocks, and agents' opportunism. In Józefczyk J. and Orski D. (Eds.) *Knowledge-based intelligent system advancements: systemic and cybernetic approaches*. *Advances in Artificial Intelligence Technologies* (AAIT). Hershey (Penn, USA): IGI Global Publishers (pp. 252-281). DOI: [10.4018/978-1-61692-811-7.ch013](https://doi.org/10.4018/978-1-61692-811-7.ch013). ISBN: 978-1-61692-811-7.
18. 2011b. (co-authored with Biava, P.M., Basevi, M., Borgonovo, A., Borgonovo, E. and Burigana F.) Cancer cell reprogramming, stem cell differentiation stage factors: an agent-based model to optimize cancer

- treatment. *Current Pharmaceutical Biotechnology*. 12(2). 243-253.
19. 2010a. (co-authored with A. Sammarra) Does geographical proximity enhance knowledge exchange? The case of the aerospace industrial cluster of centre Italy. *International Journal of Technology Transfer & Commercialization*. 9(4): 283-305.
  20. 2010b. Exploration modes and its impact on industry profitability. The differentiated effects of internal and external ways to access market knowledge, in Faggini M. and Vinci P. (Eds.) *Decision theory and choice: a complexity approach*. Berlin: Springer (pp. 83-116).
  21. 2010c. (co-authored with A. Sammarra, C. Muzzi and R. Dandi) The effect of e-mail use and adoption on organizational participation: the case of a public administration. *Human Systems Management*. 29(1): 27-39.
  22. 2009a. (co-authored with E. Sevi) Opportunism by cheating and its effects on industry profitability. The CIOPS model. *Computational & Mathematical Organization Theory*. 15: 191-236.
  23. 2009b. (co-authored with E. Sevi) The COD model: simulating workgroup performance, in Minati G., Pessa E. & Abram M. (Eds.) *Processes of emergence of systems and systems properties. Towards a general theory of emergence* (pp. 113-134). Singapore: World Scientific.
  24. 2009c. Organizations as cognitive systems: is knowledge an emergent property of information networks? In Minati G., Pessa E. & Abram M. (Eds.) *Processes of emergence of systems and systems properties. Towards a general theory of emergence* (pp. 697-712). Singapore: World Scientific.
  25. 2008a. (co-authored with A. Sammarra) Heterogeneity and specificity of inter-firm knowledge flows in innovation networks. *Journal of Management Studies*. 45(4): 800-829.
  26. 2008b. (co-authored with E. Sevi) The effects of various forms of inter-organizational trust on competitiveness, in Thoben, K.D., Pawar, K.S. & Goncalves R. (Eds.) *14th International conference on Concurrent Enterprising: A new wave of Innovation in Collaborative Networks*. University of Nottingham (pp. 171-178).
  27. 2008c. (co-authored with E. Sevi) Effects of task interdependence and bounded rationality on workgroup performance. In Trapp R. (Ed.) *Cybernetics and Systems 2008*. Austrian Society for Cybernetic Studies, Vienna. ISBN: 978-3-85206-175-7.
  28. 2007. (co-authored with D. Laise) On choosing governance structures: theoretical and methodological issues. *Human Systems Management*. 26: 69-84.
  29. 2006a. System identity and autonomy of an international research team: a case study in self-observation. In Minati G., Pessa E. & Abram M. (Eds.) *Systemics of Emergence: Research and Development* (pp. 551-568). NY: Springer.
  30. 2006b. Industrial and knowledge relocation strategies under the challenges of globalization and digitization: the move of small and medium enterprises among territorial systems. *Entrepreneurship & Regional Development*. 18(6): 1-29.
  31. 2006c. Editor of the Special Issue on Industrial Districts' Relocation Processes: Evolutionary and Policy Issues. *Entrepreneurship & Regional Development*. 18(6).
  32. 2005. (co-authored with G. Iazzolino & D. Laise) On multicriteria business performance measurement. *The Journal of Financial Decision Making*. 1 (2): 37-56.
  33. 2004. (co-authored with A. Sammarra, C. Muzzi & R. Dandi) Organizational consequences of e-mail adoption and diffusion: theoretical issues and empirical results. In P. Cunningham & M. Cunningham (Eds.) *eAdoption and the Knowledge Economy: Issues, Applications, Case Studies*. (pp. 134-140) Amsterdam: IOS Press.
  34. 2003a. (co-authored with D. Laise) Choosing and comparing organizational structures: a multicriteria methodology. *Human Systems Management*. 30(1): 13-23.
  35. 2003b. (co-authored with D. Laise) Outranking methods. choosing and evaluating technology policy: a multicriteria approach. *Science & Public Policy*. 30(1): 13-23.
  36. 2003c. (co-authored with A. Sammarra) Social identity and identification processes. enriching theoretical tools to study industrial districts. In F. Belussi, G. Gottardi e E. Rullani (Eds.) *The Technological Evolution of Industrial Districts*. (pp. 205-232) Amsterdam: Kluwer.
  37. 2003d. (co-authored with A. Sammarra) The Biomedical Valley: Structural, relational, and social psychological aspects. In F. Belussi, G. Gottardi e E. Rullani (Eds.) *The Technological Evolution of Industrial Districts*. (pp. 367-388) Amsterdam: Kluwer.
  38. 2002. The location of multinationals in industrial districts: knowledge transfer in biomedical. *Journal of Technology Transfer*. 27: 111-122.
  39. 2001a. Are firms autopoietic systems? In G. van der Zouwen & F. Geyer (Eds.) *Sociocybernetics: complexity, autopoiesis, and observation of social systems*. pp. 125-140. Westport (CT): Greenwood.
  40. 2001b. Sources of complexity in human systems. *Nonlinear Dynamics, Psychology, and Life Sciences*. 5(1): 3-19.
  41. 2001c. (co-authored with A. Sammarra) Identity and identification in industrial districts. *Journal of Management and Governance*. 5(1): 61-82.
  42. 2001d. Self-organizing processes in building entrepreneurial networks: a theoretical and empirical

- investigation. *Human Systems Management*. 20: 209-222.
43. 2000a. Small business networks. In M. Zeleny (Ed.) *The IEBM Handbook of information technology in business* (pp. 249-257). London: Thomson.
  44. 2000b. Complexity and organization. In M. Zeleny (Ed.) *The IEBM Handbook of information technology in business* (pp. 291-300). London: Thomson.
  45. 2000c. (co-authored with H.J.L. Voets) Globalization and self-organization: the consequences of decentralization for industrial organization. *International Review of Sociology*. 1: 73-82.
  46. 1999a. Markets, hierarchies, networks, districts: a cybernetic approach. *Human Systems Management*, 18: 71-86.
  47. 1999b. (co-authored with Alessia Sammarra) The evolution of Italian industry: a global outline. *Economia, Società, Istituzioni*. 2: 237-273.
  48. 1999c. The need for participation in the post-fordist age. In S. Schrujijer (Eds.) *Multi-organizational partnerships and cooperative strategy* (pp. 75-80). Dutch UP.
  49. 1999d. Co-editor of the Special Issue "Industrial Districts in Italy" of *Human Systems Management*.
  50. 1998a. Italian industrial districts: a triple helix pattern of problem solving. *Industry & Higher Education*, Special Issue, August. 227-234.
  51. 1998b. Complexity and self-organization: consequences for capitalistic industrial organization, in G. Minati (Eds.) *First Italian Conference on Systemics*. Milano: Apogeo. 185-198.
  52. 1997. Managerial action and observation: a view of relational complexity. *Systemica*. 12: 23-37; reprinted in *LUISS International Journal*, 2000.

## PROGETTI

### Previous involvement in EU projects

- TACIS Project "Training and Developing Management and Economic Knowledge in Russia", as teacher.
- TSER Project (FP4) "The Self-organization of the European Information Society", as coordinator of the Task 5.2
- PHARE Project "Participation in EU Networks: Preparation of Czech SMEs for EU Accession", as consultant of the project coordinator.
- IST-CPA5 Project (FP5) "Organizational Consequences of Email Introduction, Adoption and Diffusion", as coordinator of the whole project.
- RTD-IHP Project (FP5) "Industrial Districts' Re-location Processes: Identifying Policies in the Perspective of EU Enlargement", as coordinator of the Luiss partnership.

### Participation to the following Italian Research Projects:

- PRIN 2001-2003 on "Virtual Enterprise", as coordinator of the research unit of the University of l'Aquila.
- FIRB 2005-2008 on "Artificial societies for competition and collaboration: knowledge networks, corporate reputation and firm clusters. Building a user-enabling simulator", as coordinator of the research unit of the University of l'Aquila.
- PRIN 2006-2007 on "Territorial benchmarking: specific tools for the analysis of the performances and the competitiveness of local production systems", as coordinator of the research unit of the University of l'Aquila.

## CONFERENZE

### Invited speaker

Conference on "Economics – The Relational View" 27-29 November 2019, Zeppelin University (GER)  
Speech title: "Relational Epistemology and Methodology"

### Presentations in international conferences:

1. 2016. Looking at the skeleton of university research performance. 13th International Conference on Current Research Information Systems, CRIS2016. 9-11 June 2016, Scotland, UK.
2. 2015a. Network-based methodologies in economics. AIRS Workshop on Network-based methodologies in economics, management, and social sciences. Rome, 11<sup>th</sup> December, Department of Economic and social sciences, La Sapienza University.
3. 2013a. (co-authored with P. Angelini) Community detection and analysis in the European aerospace research area networks. ARS13, International Workshop on "Networks in space and time: Models, Data collection and Applications", Rome, July.
4. 2013b. (co-authored with P. Angelini) Intra- and inter-regional knowledge flows in European R&D collaboration networks. T2S Conference on Technology Transfer. Bergamo, November.

5. 2013c. Is topological invariance a reasonable assumption for studying social systems too? Methodological remarks on the application of NK simulation modeling. 26<sup>th</sup> European Conference on Operational Research (EURO XXVI). Rome, July.
6. 2011a. (co-authored with A. Mastrogiorgio) Firm's absorptive capacity and industrial clusters dynamics. ARS11 International Workshop on Collaboration Networks, Innovation Networks and Knowledge Diffusion. Salerno (Italy).
7. 2011b. (co-authored with P. Angelini) The hierarchical structure of international collaboration networks. International Workshop on Collaboration Networks, Innovation Networks and Knowledge Diffusion. Salerno (Italy).
8. 2011c. Is topological invariance an acceptable compression of complexity? Reflexions on (self-)organization in Boolean network and autopoiesis. 10<sup>th</sup> International Conference of Sociocybernetics on "Sociocybernetics and the increasing complexity of social life". Krakow, July.
9. 2011d. (co-authored with A. Mastrogiorgio) On the nature of exaptation and the complex co-generation of objects and functions. 10<sup>th</sup> International Conference of Sociocybernetics on "Sociocybernetics and the increasing complexity of social life". Krakow, July.
10. 2010a. (co-authored with M. Basevi) The Transformation of World Trade Patterns: A multi-methodological assessment of similarity during a decade. Sunbelt XXX Conference, Riva del Garda, Italy, July.
11. 2010b. (co-authored with M. Basevi) Reputation evaluations within inter-organizational networks. Grouping firms in terms of similar reputational position. Sunbelt XXX Conference, Riva del Garda, Italy, July.
12. 2010c. (co-authored with M. Basevi) The dynamics of knowledge transfer in industrial clusters. An application of Boolean network modeling. AIRS Congress, Fermo, Italy, October.
13. 2009. Testing the gravity model through network analysis. ETSG, Rome, September.
14. 2008a. (co-authored with E. Sevi) The effects of various forms of inter-organizational trust on competitiveness. ICE' 14th International Conference On Concurrent Enterprising, Lisbon – Portugal, 23-25 June.
15. 2008b. On the effects of exploration and experimentation capacity on industry competitiveness: results from an agent-based simulation model. New Economic Windows 2008: Decision Theory and Choice: a complexity approach. University of Salerno, Italy, 19-20-21 June.
16. 2008c. Does email communication increase participation in decision making in organizations? First ISA Forum of Sociology. Barcelona, Spain, September 5-8.
17. 2008d. Knowledge sources for cluster firms. Evidence from six Western European industrial clusters. First ISA Forum of Sociology. Barcelona, Spain, September 5-8.
18. 2008d. On the relative advantages of efficiency and redundancy in facing with environmental shocks and the moderating effects of agents' opportunism. 14th International Congress of Cybernetics and Systems of WOSC. Wroclaw, Poland, September 9-12.
19. 2008e. (co-authored with E. Sevi) The effects of various forms of inter-organizational trust on the competitiveness of industrial clusters. 38th Congress of the International Institute of Sociology. 26-30 June, Budapest.
20. 2007a. The theory of structural interdependence some suggestions for a new theoretical framework. Workshop on Organizational Design. Bruxelles, April 16-17.
21. 2007b. (co-authored with E. Sevi) Emergent effects of task interdependence and bounded rationality on workgroup performance. AIRS, Castel Ivano (TN, Italy) October 18-20.
22. 2007c. Organizations as cognitive systems: what do they process and deliver? AIRS, Castel Ivano (TN, Italy) October 18-20.
23. 2006a. (co-authored with R. Dandi) Understanding post-fordist evolution. SASE Annual conference in Trier (Germany), 30<sup>th</sup> June-2<sup>nd</sup> July.
24. 2006b. Inter-firm knowledge flows in innovation collaboration networks: an exploratory study in the aerospace metropolitan district of Rome. SASE Annual conference in Trier (Germany), 30<sup>th</sup> June-2<sup>nd</sup> July.
25. 2006c. (co-authored with R. Dandi) Measuring structural hierarchy in formal and informal networks. XVI ISA World Congress of Sociology, Durban, South Africa, 23-29 July.
26. 2006d. System identity and autonomy of an international research team: a case study in self-observation. XVI ISA World Congress of Sociology, Durban, South Africa, 23-29 July.
27. 2006e. Outranking Methods: A Pillar for Evolutionary Economics. XVI ISA World Congress of Sociology, Durban, South Africa, 23-29 July.
28. 2006f. (co-authored with A. Sammarra, R. Dandi e C. Muzzi) The identification of innovation catalysts in the triple helix: empirical evidence from the aerospace sector in central Italy. XVI ISA World Congress of Sociology, Durban, South Africa, 23-29 July.
29. 2006g. (co-authored with E. Sevi) The effects of relational complexity on group performance. Results from an agent-based simulation model. XVI ISA World Congress of Sociology, Durban, South Africa,

- 23-29 July.
30. 2005a. (co-authored with A. Sammarra, R. Dandi e C. Muzzi) The identification of Innovation Catalysts in the Triple Helix: Empirical Evidence in the Aerospace Industrial Cluster in Central Italy. Triple Helix Conference, Turin (Italy), 18-21 May.
  31. 2005b. (co-authored with A. Sammarra, R. Dandi e C. Muzzi) Patterns of Knowledge Transfer in the Aerospace Industrial Cluster in Central Italy: Methodological Aspects and Empirical Results. Triple Helix Conference, Turin (Italy), 18-21 May.
  32. 2005c. (co-authored with G. Iazzolino e D. Laise) On Multicriteria Business Performance Measurement. 2<sup>nd</sup> International Conference on Enterprise Systems and Accounting (ICESA), Thessaloniki (Greece), 11-12 July.
  33. 2005d. (co-authored with E. Sevi) The Effects of Relational Complexity on Group Performance. Paper presentato al Symposium on Socio-cybernetics dell'European Systems Science Union a Parigi, 19-22 settembre.
  34. 2005e. (co-authored with A. Sammarra, R. Dandi e C. Muzzi) Imprese, istituzioni e processi innovativi. Un'analisi relazionale delle collaborazioni per l'innovazione nel cluster aerospaziale del Lazio. Paper per il Workshop di Organizzazione Aziendale.
  35. 2004a. Western European Local Production Systems Under the Pressure of Low-Cost Economies and ICT: Looking for a Relocation Theory. Reading, giugno.
  36. 2004.b (co-authored with A. Sammarra, R. Dandi e C. Muzzi) Dalla gerarchia "comando e controllo" all'organizzazione partecipativa: il ruolo dell'Information and Communication Technology", articolo presentato al 5° Workshop dei Docenti e Ricercatori di Organizzazione Aziendale, Roma, 5-6 Febbraio.
  37. 2004.c (co-authored with A. Sammarra, R. Dandi e C. Muzzi) Le tecnologie di comunicazione ed il cambiamento organizzativo: l'introduzione dell'e-mail nell'Agenzia delle Entrate, articolo presentato al 5° Workshop dei Docenti e Ricercatori di Organizzazione Aziendale, Roma, 5-6 Febbraio.
  38. 2004. A. Sammarra, C. Muzzi & R. Dandi. Organizational Consequences of E-mail Adoption and Diffusion: Theoretical Issues and Empirical Results. Paper presented in eChallenge 2004 (IST-EU), Vienna 27-29 October.
  39. 2003. (co-authored with A. Sammarra, R. Dandi e C. Muzzi) The Effect of Email Use and Adoption on Organisational Participation. Paper presented at the 19<sup>th</sup> EGOS Colloquium, Copenhagen, July 3-5.
  40. 2001.a (co-authored with Alessia Sammarra) Identity, Cooperation and Learning in Local Production Networks. Paper presented at the EGOS 17<sup>th</sup> Colloquium, July 5-7 2001, Lyon, France.
  41. 2001b. (co-authored with Alessia Sammarra) Similarity and Complementarity in Inter-organizational Networks. Paper presented in APROS, 3-5 December, Hong Kong.
  42. 1999a. Participation in the Post-fordist Age. Paper presented alla Tilburg Conference
  43. 1999b. Identity and diversity in inter-organizational networks, paper presented alla British Academy of Management, Manchester 1-3 September.
  44. 1999c. The location of multinationals in industrial districts: the case of biomedical, paper presented to ESRI Thematic Research Workshop on Economic Actors, National Systems and International Contexts, 21-24 September 1999, Copenhagen.
  45. 1999d. District identity: a model and a test, paper presented in NECSTS-99 Conference on Regional Innovation Systems, 30 September – 2 October, Donostia-San Sebastian (Spagna).
  46. 1998a. Italian Industrial Districts: An Evolutionary and Institutionalist View. Paper presented at Triple Helix Conference (January). Available on web page.
  47. 1998b. Faces of Constructivism: Steps toward an Epistemology of Management, paper presented al SOEIS meeting in Bielefeld (March). Available on web page.
  48. 1998c. IOR: Theories in Comparison. Paper presented a EGOS (July). Available in my web page.
  49. 1998d. Globalization and Self-organization: Consequences of Decentralization for Industrial Organization (co-authored with H.J.L. Voets). Presented at ISA (July). Available on web page.
  50. 1998e. Organizational Lego: Ways of De(re)composition. Paper presentato a EGOS (luglio). Available on web page.
  51. 1998f. The Creation and Evolution of District Identity: Theoretical and Empirical Observations. Paper presented to LIUC Conference (November). Available on web page.

APPARTENENZA AD  
ASSOCIAZIONI

**Past memberships of scientific associations:**

- AIDEA (Italian Association of Management Studies)
- AIEMS (Italian Association of Epistemology and Systems Methodology)
- AiG (Italian Association of Engineering Management and Economics)
- AIRS (Italian Association for Systems Research)
- AOM (Academy of Management)
- BAM (British Academy of Management)

- CIRPS (Interuniversity Research Centre on Sustainable Development)
- EGOS (European Group of Organization Studies)
- ESSA (European Social Simulation Association)
- EURAM (European Academy of Management)
- ETSG (European Trade Study Group)
- IASS (Italian Association for Sustainability Science)
- ICORE (International Conference on Reputation)
- INSNA (International Network for Social Network Analysis)
- ISA (International Sociological Association)
- RC51 (Research Committee on Socio-cybernetics)
- SDS (Systems Dynamics Society)
- WINIR (World Interdisciplinary Network for Institutional Research)

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**Dati personali**

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".