Curriculum Vitae

Matteo Vignoli



PERSONAL DATA

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Matteo Vignoli, PhD is "building the future" through research, education and business all centered on the application of Design Thinking experimenting with the world renowned Reggio Approach in higher education. Matteo teaches in several master programs and business schools, and works on innovation projects with global organizations. Assistant Professor in Management Science and Engineering at the University of Bologna. Visiting Scholar at Stanford University and Ryerson University, Member of the Design Thinking ME310/SUGAR network. Founding member of the Challenge Based Innovation initiative @ CERN. Responsible for Open Innovation @ Almacube, academic Director of the Food Innovation Program, Trustee of the Future Food Institute and global leader of the Future Food Ecosystem.

ACADEMIC ACTIVITIES

Assistant professor in the Department of Management of the University of Bologna – Scientific Field ING-IND/35 "Engineering Economics and Management", with effect from 01 September 2019 (law 240/2010, art.6, co. 11)

Temporary leave from Assistant Professor in the department of Science and Methods for Engineering of the University of Modena and Reggio Emilia - Scientific Field ING-IND/35 "Engineering Economics and Management" with effect from 23 December 2008

The main research activity develops in four main lines:

- Food Innovation
- Design Thinking and Open Innovation
- Educate to Innovate
- Reshoring

The academic activity is done in collaboration with national and international universities. Among the national universities: University of Bologna, University of Rome Sapienza, University of Udine, University of Catania, University of Pisa, University of Messina, University of Firenze, University of Siena and University of L'Aquila. Among the international Universities: Stanford University, UC Davis, Ryerson University, Paris d.school, University of St. Gallen, Kyoto institute of Technology, Javeriana University Cali, Aalto Design Factory, Technical University of Munich (TUM).

Main Responsibilities

<u>Responsible of Open Innovation</u>, Design Factory and Almacube, Alma Mater Studiorum University of Bologna

Lecturer of Project Management, Design Thinking and Food Innovation, Bologna Business School;

Lecturer of Service Design, Scuola Superiore Sant'Anna, Pisa;

Lecturer of Design Thinking, LUISS University Rome.

Member of the Strategic Board, Fondazione FICO Bologna.

RESEARCH AND INNOVATION PROJECTS

From September 2019	<u>Competitive Research Projects - Department of Management -</u> <u>University of Bologna.</u>
	Project IPPODAMO - BI-REX (2020)
	OMNI-Beast Erasmus+ - European Union (2020)
From September 2019	Company Research Projects - Department of Management- University of Bologna
	Business Innovation Matching – Nuovamacut (2019)
From September 2019	<u> Open Innovation Program – University of Bologna, Almacube</u>
	2020 – OPER.TEN (University of Bologna, University of Modena and Reggio Emilia, University of Ferrara) UNA.TEN (Alma Mater Studiorum - University of Bologna, Italy; Uniwersytet Jagielloński, Poland; KU Leuven, Belgium; Université Paris 1 Panthéon - Sorbonne, France; Helsingin Yliopisto, Finland; University of Edinburgh, UK; Universidad Complutense de Madrid, Spain)
	2019 – CBI (Aimag, Yoox Net a Porter Group, Coop Alleanza 3.0, SIT, CAMST, CNS); SUGAR (IMA, Medicover, Sanofi Genzyme)
January 2015 – August 2019	<u>Competitive Research Projects - Department of Science and Methods</u> for Engineering - University of Modena and Reggio Emilia.
	Beyond EXPO – CREA Mipaaf (2016)
	Reshoring – Emilia Romagna Region (2016)
	Food Innovation on Tour – Emilia Romagna Region (2016)
	Food Innovation On The Road – Emilia Romagna Region (2015)
	WikiEXPO – CREA Mipaaf (2015)
	Smart Specialization for Food Innovation – Emilia Romagna (2017)
	BEAST Erasmus+ - European Union (2018)
March 2015 – August 2019	Food Innovation Program - Department of Science and Methods for
	Engineering - University of Modena and Reggio Emilia.
	Barilla - Tetrapak - Amadori - CIR - Coop - Camst - Cantine Riunite - Google - AIRBNB - Alce Nero - MIPAAF - MARS - Intesa San Paolo - Day Up, INALCA
November 2014 – August 2019	Healthcare Innovation - Department of Science and Methods for
	Engineering - University of Modena and Reggio Emilia.
	Design of new ER department - Arcispedale Santa Maria Nuova Reggio

	Emilia (2014 - 2015) Design of the surgery process – Ospedale Maggiore di Parma (2014) Service Design – Ospedale Sant'Orsola Bologna (2014-2018) Design of new ER department - Policlinico Sant'Orsola-Malpighi Bologna (2017 - 2018)
March 2013 – August 2019	Embedded Design Thinking - Department of Science and Methods for Engineering - University of Modena and Reggio Emilia.
	Cineca, Barilla, Tetra Pak, WASA, Esselunga, Coopservice, CIR, Interporto
September 2013 – March 2019	<u>Challenge Based Innovation - Department of Science and Methods for</u> <u>Engineering - University of Modena and Reggio Emilia.</u>
	ARBOR Foundation (2013) - CERN (2013)- Manutencoop MPSS (2014) - Ministero del Lavoro/Iconsulting (2015) - Carrefour (2015) - Epoca (2016) - UNDP (2016) - Servizi Ospedalieri (2017) - Instal (2017) - Legacoop Bologna (2018) - Sanofi Genzyme (2018) - CPR (2018)
September 2011 – June 2019	<u>SUGAR/ME310 - Department of Science and Methods for Engineering -</u> University of Modena and Reggio Emilia.
	SUGAR Audi (Switzerland - 2011) - eFM (Finland – 2012) - Forsa (Colombia – 2013) - Iconsulting (Italy – 2013) - Manutencoop MPSS (USA – 2014) - Nestlè (France – 2015) - Sonae (Portugal – 2015) - Yanmar (Japan - 2016) - Bosch (France - 2016) - DKV (Gemany - 2017) - YNAP (Italy - 2017) - Barilla (USA - 2018) - Food Waste (Ireland - 2018) - Poggipollini (Japan - 2018)
September 2011 – June 2020	Social Innovation Project BPE- Department of Science and Methods for Engineering - University of Modena and Reggio Emilia.
	 2020 - Cooperare con Libera Terra, comune di Pieve di Cento, Ospedale di Pavullo, Future Food Institute, Stati Generali delle Donne, Vazapp, Dama Italy, Umane Alter-azioni, Marine and freshwater science Group association, Fondazione Corazza, Comune Reggio Emilia, Ferfilò, STU Reggiane, Legacoop, Fitstic, Legambiente Modena Giovani, Baumhaus, ANMIG - Associazione Nazionali Mutilati ed Invalidi di Guerra di Modena.
	 2019 - CSM Modena Est, Scuola IIS G.LUOSI Mirandola, Clab, Jemore, Fondazione G - Educare a educare, Ospedale Parma, Ospedale S.Orsola, Antoniano, Ospedale Reggio - Pronto soccorso, Dama Italy 2018 - Unindustria, AVIS, Ospedale Maggiore Parma, Policlinico Sant'Orsola-Malpighi, Bologna Design Week, Packtin, Mauriziano, AISM, PAUSE, Officina Educativa, AUSL Parma, Centro Salute Mentale Modena Ovest 2017 - Consorzio di Bonifica dell'Emilia Centrale, Action Aid,

	 Reggionarra, Il Megafono, Polizia di Stato, Arcigay, Istoreco, Ospedale Maggiore Parma, Policlinico S'Orsola-Malpighi, ISS Venturi, Istituto artistico Arcangeli Bologna, Golinelli - giardino delle imprese 2016 - Reggio Emilia - Città delle persone, Consorzio di BoniZca dell'Emilia Centrale, Fight the stroke, U.S. Reggio Calcio, Comune di Reggio Emilia, Scuola Infanzia Regina Mundi, Fondazione Golinelli, CERN, Triennale Milano Food, Action Aid 2015 - REMIDA, CoderDojo, Solidarietà 90, Istituzione Scuole e Nidi d'Infanzia, Musei Civici Reggio Emilia (Dip. Didattica), Ring14, RENA, The Hub Reggio Emilia - CoWo, REI - Tecnopolo, Paco Design Collaborative 2014 - Unindustria Reggio Emilia, Nave di Carta , Unione Vela Solidale, NET (Nuovi Educatori Territoriali), Mercato della terra Bologna, IBBY Italia, Casina dei Bimbi, Rosemary, FIAB (Amici della Bicicletta), GET Mendes, DISMI 2013 - Sant'Orsola, Toano Villa Minozzo, Croce Verde, IESCUM, Vigili del Fuoco Reggio Emilia, ETICO, Slow Food, Fab Lab 2012 - Reggio Emilia Innovazione, Lunezia, Granello di Senapa, Amici del Dongio, Emergency, Reggio Children, Gabella, Arcispedale Santa Maria Nuova 2011 - Caramella Buona, Ravinala, Ring14, Centro Sociale Papa
	Giovanni XXIII, CISV, Pro.Di.Gio, Reggio Children, Arcispedale Santa Maria Nuova, WWF
January 2009 – August 2019	Company Research Projects - Department of Science and Methods for Engineering - University of Modena and Reggio Emilia Service Innovation – Coopservice (2016) Design Thinking in entrepreneurship – Fondazione Golinelli (2016) Embedded Design Thinking – Epoca (2015-2016) Service Design for Integrated Services – Manutencoop Facility Management (2014 – 2015) Service Experience Design – MPSS (2014) Service innovation – Coopservice (2014) Extreme Business Process Deploy– Ferrari (2013) Extreme Business Process Design – Ferrari (2012) ICONSULTING innovation (ICO.i) – Iconsulting (2012) reorganization of the Technical Office at University of Bologna under the principles of Facility Management (2009) Project manager of Open Source Electronic Invoce for Public Administration (2009)
May 2007 - December 2008	<u>EPOCA srl</u> Project Manager of the project: Reengineering of the SUAP for the

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Province of Reggio Emilia

February 2006 - December 2006	Department of Science and Methods for Engineering - University of Modena and Reggio Emilia
	Designing an information system ERP for Fashion - SYSDATA Italy
March 2005 - December 2008	Alma Mater Studiorum - University of Bologna
	Chief Analyst and Project Manager of the project PAL - Asset and Logistics
	Chief Analyst and Project Manager of the project ALMAResearch for
	the new system to support research
	Participation in the project for the identification of a solution of
	Strategic Planning and Budgeting
	Chief Analyst and Project Manager of project Professional Selection
	Participating in the project to define the standards of software
	architecture (SOA) of Bologna University
	Mapping and process re-engineering of the University main processes
	Training classes on Business Process Reengineering

TEACHING

From March 2014	Lecturer of Design Thinking, LUISS University, Rome
From January 2014	Lecturer of Project Management, Design Thinking and Food Innovation, Bologna Business School
From June 2013	Lecturer of Service Design at Master MAINS, Scuola Superiore Sant'Anna, PISA
From January 2010	Assistant Professor of "Business Process Engineering" Master of Science in Management Engineering, University of Modena and Reggio Emilia
From September 2009	Lecturer of Modeling and Process Re-engineering at the Master in Management of Technological Innovation of Public Administration - ALMA Graduate School, Bologna
From January 2009 – June 2013	Assistant Professor of "Business and Innovation Management" Bachelor's degree in Engineering Business Integration (e-business), Bachelor's degree in Industrial Management Engineering, University of Modena and Reggio Emilia
July 2007 - January 2009	Lecturer of Business Information Systems at the MBA - ALMA Graduate School, Bologna
March 2007 – March 2010	Lecturer in Project Management at the Open Source Master in Free and Open Source Software Technology - Department of Computer

Science, Bologna

February 2006 - January 2009	Teaching (lectures and classroom exercises) during the Organization class held by Professor Fabiola Bertolotti, Bachelor's degree in Industrial Management Engineering, University of Modena and Reggio Emilia
October 2005 - January 2009	Lecturer of Modeling and Process Re-engineering at SUM - School of Management of Public Administration, Polytechnic of Milan
September 2005 - January 2009	Teaching (lectures and exercises in class, office hours, final examinations, support for thesis) in "Analysis and design of organizational processes LS" held by Professor Alessandro Grandi - "mapping and modeling of business processes" Master of Science in Management Engineering, University of Bologna.
April 2005 - July 2006	Lecturer of Business Information Systems at the MBA - Management School Profingest

INVITED TALKS

- 6-8 Nov 2017 <u>IC FOODS</u>, UC Davis "How can we find new ways to address the world's food issues?"
- 19-20 Oct 2017 STI Forum, Bangkok "From Open Science to Open Innovation"
- 12 Oct 2017 Agrogeneration, Bergamo "Accelerating Agrifood Innovation"
- 27 Jul 2017 <u>Science Discovery Zone</u>, Ryerson University "The Future of Food Innovation"

PROFESSIONAL ACTIVITIES

July 2017 – September 2017	Ryerson University
	Visiting Scholar at the Ted Rogers School of Management under the supervision of prof. Steve Gedeon
March 2016 – to date	<u>VRD srl</u>
	Partner. VRD is an international design company based in San Paolo (BR) and Reggio Emilia (IT)
	www.vrdresearch.it
December 2015 – to date	Future Food Institute Trust and Future Food Accelerator srl
	Founder and Partner. FFA is an international ecosystem supporting investment and innovation in the Agro-Food chain.
	futurefood.network
March 2013 – to date	<u>CERN</u>
	Visiting Scholar and Founder of CERN Ideasquare and member of the Challenge Based Innovation (CBI) initiative
October 2010 – July 2011	Stanford University
	Visiting Scholar at the Center of Design Research under the supervision of prof. Larry Leifer
December 2007 – July 2020	Epoca srl
	Founder and Partner. Epoca is an academic spinoff of the Department of Sciences and Methods for Engineering
	www.epocaricerca.it
March 2005 – December 2008	<u>Studio Leonardo, Bologna</u>
	Founder. Design Studio of IT Architectures and Organizational Processes
December 2004 - February 2005	Procter & Gamble Holding S.p.A., Rome
	System Engineer for the implementation of Siebel CRM
May 2004 - November 2004	Procter & Gamble Holding S.p.A., Rome
	System Analyst for the implementation of Siebel CRM

December 2003 - January 2004	Teamtronic p.s.c.r.l.
	Consultant, Network Administrator and Security Admnnistrator at the Department of Business Sciences, University of Bologna
September 2001 - January 2004	<u> UniversiBO - Open Source Software</u>
	Founder, Project Manager and System Administrator for the Project UniversiBO, the portal for students of the University of Bologna
	www.universibo.unibo.it
April 2002 - June 2002	ECIPAR body of CNA Training
	Computer science, Office Suite, HTML and Flash teacher
December 1999 - December 2003	Teamtronic p.s.c.r.l.
	Consultant, hardware and software, Sales, Teacher
July 1995 - August 1995	Foundry V.S 40010 Sala Bolognese (BO)
	Computer consultant

STUDIES

January 2005 - April 2008	PhD in Management and Engineering at the University of Padova, Department of Mechanical and Management Innovation, PhD School in Management;
	Associated Universities: University of Bologna, Parma and Udine.
	Thesis: "The structure and evolution of the network of researchers and the impact on performance"
	Supervisor Prof. Alessandro Grandi
	Final Defense April 11, 2008
September 2007	Participation in the management and engineering summer school: "Entrepreneurship, business growth and economic system"
May 2007	The Analysis of Longitudinal Social Network Data using SIENA (Tom Snijders, Christian Steglich).
	The course studied the techniques of statistical inference that can be applied for longitudinal observations on the social network as proposed in Snijders (2005) and Snijders, Steglich & Schweinberger (2006) (methods implemented in the program SIENA)
September 2006	Participation in the Summer School of Management and Engineering: "firms, sectors, areas: the impact of new information and communication technologies"
May 2006	Participation in the seminar held by Robert M. Grant "Managing Organizational Capabilities", the Faculty of Economics, Bologna University
January 2006	Participation in the course of Social Network Analysis and Statistics held in the PhD in Business Administration, Department of Business Sciences, Bologna University
September 2005	Participation in the Summer School of Management and Engineering: "Organization as strategy: issues, problems and methods of organization in the context of Information Management"
October 2005	Participation in courses in Marketing of Statistics held in the PhD in Business Administration, Department of Business Sciences, Bologna University
September 2002 - August 2003	Overseas Program at UCSD - University of California San Diego
	During the time at UCSD I attended courses in the area of economics,

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information technology, telecommunications and mechanics.

The average grade is 3.92 / 4.00 - Provost's Honor in all quarters

September 1998 - March 2004

Degree in Management and Engineering from the University of Bologna with 100/100 and praise of the Commission, on 17/03/2004

Thesis: "Analysis and design of a ICT tool supporting teaching"

Supervisor: Prof. Andrea Zanoni

Co-supervisor: Prof. Alessandro Grandi Prof. Diego Maria Macri

ACADEMIC ASSOCIATION

IFAMA Europe

Design Society

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LANGUAGES

English: Fluent written and spoken

French: good knowledge of written and spoken

Spanish: Basic knowledge of written and spoken

PUBLICATIONS AND CONFERENCES

- Annosi, M. C., Marzi, G., Martini, A., & Vignoli, M. (2019). Open Innovation in a Non-Technology Intensive Industry: A Case Study. EURAM Conference "Exploring the Future of Management."
- Bertolotti, F., Macrì, D. M., & Vignoli, M. (2019). Strategic alignment matrix: Supporting management coordination in complex organizations. Journal of Accounting & Organizational Change, 15(4), 557–579. https://doi.org/10.1108/JAOC-12-2017-0122
- Dosi, C., Iori, M., Kramer, A., & Vignoli, M. (2019). Computational Simulation as an organizational prototyping tool. Proceedings of the Design Society: International Conference on Engineering Design, 1, 1105–1114.
- Barbieri, P., Ciabuschi, F., Fratocchi, L., Vignoli, M., 2018. What do we know about manufacturing reshoring? JOURNAL OF GLOBAL OPERATIONS AND STRATEGIC SOURCING 11, 79–122. <u>https://doi.org/10.1108/JGOSS-02-2017-0004</u>
- Vignoli, M., Mattarelli, E., Mäkinen, S.J., 2018. Experimenting with innovation in creative spaces. CERN IDEASQUARE JOURNAL OF EXPERIMENTAL INNOVATION 2, 1–2. <u>https://doi.org/10.23726/cij.2018.797</u>
- Bertolotti, F., DI NORCIA, M., Vignoli, M., 2018. Service design principles for organizational well-being: Improving the employee experience through design thinking, in: Proceedings of the ServDes.2018 Conference. Linköping University Electronic Press, Linköpings universitet, Linköping, pp. 736–750.
- Dosi, C., Mattarelli, E., Vignoli, M., 2018a. The Interplay between Prototyping and Identity Processes: a Field Study of a Healthcare Team, in: Academy of Management Proceedings, Vol. 2018. New York. <u>https://doi.org/10.5465/AMBPP.2018.14335abstract</u>
- Dosi, C., Rosati, F., Vignoli, M., 2018b. MEASURING DESIGN THINKING MINDSET, in: DS 92: Proceedings of the DESIGN 2018 15th International Design Conference. The Design Society, Glasgow, pp. 1991–2002. https://doi.org/10.21278/idc.2018.0493
- Wiesche, M., Leifer, L., Uebernickel, F., Lang, M., Byler, E., Feldmann, N., Pablo Garcia-Cifuentes, J., Höltää-Otto, K., Kelly, K., Satzger, G., Suzuki, S., Thong, C., Vignoli, M., Krcmar, H., 2018. Teaching Innovation in Interdisciplinary Environments: Toward a Design Thinking Syllabus, in: Proceedings of the 2017 International Conference SIGED:IAIM. AIS eLibrary, pp. 1–16.
- Barbieri, P., Ciabuschi, F., Fratocchi, L., Vignoli, M., 2017. Manufacturing Reshoring Explained: An Interpretative Framework of Ten Years of Research, in: Reshoring of Manufacturing. Measuring Operations Performance. Springer, Cham, pp. 3–37. <u>https://doi.org/10.1007/978-3-319-58883-4_1</u>
- Bruck, B.P., Incerti, V., Iori, M., Vignoli, M., 2017. Minimizing CO2 emissions in a practical daily carpooling problem. COMPUTERS & OPERATIONS RESEARCH 81, 40–50. <u>https://doi.org/10.1016/j.cor.2016.12.003</u>
- Franchini, G., Dosi, C., Vignoli, M., 2017. The coexistence of design thinking and stage and gate in the same organisational context-Challenges and need for integration, in: DS 87-2 Proceedings of the 21st International Conference on Engineering Design (ICED 17) Vol 2: Design Processes, Design Organisation and Management. The Design Society, Glasgow, pp. 387–396.

- Fratocchi, L., Ancarani, A., Barbieri, P., Di Mauro, C., Nassimbeni, G., Orzes, G., Sartor, M., Vignoli, M., Zanoni, A., 2017. Tempo di reshoring manifatturiero: direttrici geografiche e motivazioni. SISTEMI & IMPRESA 1, 36–43.
- Paparo, M., Dosi, C., Vignoli, M., 2017. Towards a DT mindset tool evaluation: factors identification from theory and practice, in: DS 87-2 Proceedings of the 21st International Conference on Engineering Design (ICED 17)
 Vol 2: Design Processes, Design Organisation and Management. The Design Society, Glasgow, pp. 367–376.
- Fratocchi, L., Ancarani, A., Barbieri, P., Di Mauro, C., Nassimbeni, G., Sartor, M., Vignoli, M., Zanoni, A., 2016. Motivations of Manufacturing reshoring: An interpretative framework. INTERNATIONAL JOURNAL OF PHYSICAL DISTRIBUTION & LOGISTICS MANAGEMENT 46, 1–34.
- Starnino, A., Dosi, C., Vignoli, M., 2016. Designing the Future, Engineering Reality: Prototyping in the Emergency Department, in: Service Design Geographies. Proceedings of the ServDes.2016 Conference. Linköping University Electronic Press, Linköpings universitet, Linköping, pp. 574–579.
- Sjöman, H., Steinert, M., Kress, G., Vignoli, M., 2015. Dynamically capturing engineering team interactions with wearable technology, in: DS 80-11 Proceedings of the 20th International Conference on Engineering Design (ICED 15) Vol 11:Human Behaviour in Design, Design Education; Milan, Italy, 27-30.07.15. The Design Society, Glasgow, pp. 153–162.
- Kriesi, C., Steinert, M., Aalto-Setaelae, L., Anvik, A., Balters, S., Baracchi, A., Jensen, M.B., Bjørkli, L.E., Buzzaccaro, N., Cortesi, D., D'Onghia, F., Dosi, C., Franchini, G., Fuchs, M., Gerstenberg, A., Hansen, E., Hiekkanen, K.M., Hyde, D., Ituarte, I., Kalasniemi, J., Kurikka, J., Lanza, I., Laurila, A., Lee, T.H., Lønvik, S., Mansikka-Aho, A., Nordberg, M., Oinonen, P., Pedrelli, L., Pekuri, A., Rane, E., Reime, T., Repokari, L., Rønningen, M., Rowlands, S., Sjöman, H., Slåttsveen, K., Strachan, A., Strømstad, K., Suren, S., Tapio, P., Utriainen, T., Vignoli, M., Vijaykumar, S., Welo, T., Wulvik, A., 2015. Distributed experiments in design sciences, a next step in design Observation Studies?, in: DS 80-2 Proceedings of the 20th International Conference on Engineering Design (ICED 15) Vol 2: Design Theory and Research Methodology Design Processes, Milan, Italy, 27-30.07.15. The Design Society, Glasgow, pp. 319–328.
- Fratocchi, L., Ancarani, A., Barbieri, P., Di Mauro, C., Nassimbeni, G., Sartor, M., Vignoli, M., Zanoni, A., 2015a.
 Manufacturing back-Reshoring as a nonlinear internationalization process, in: The Future of Global
 Organizing. Emerald Group, Bingley, pp. 365–403. <u>https://doi.org/10.1108/S1745-886220150000010011</u>
- Fratocchi, L., Barbieri, P., Ancarani, A., Di Mauro, C., Troiano, A., Vignoli, M., Zanoni, A., 2015b. Manufacturing Back- and Near-reshoring: A comparison of European and North American Companies, in: Research in the Decision Sciences for Global Supply Chain Network Innovations. Best Papers from the 2014 Annual Conference. Pearson Education, Old Tappan, New Jersey, pp. 107–128.
- Bertolotti, F., Mattarelli, E., Vignoli, M., Macrì, D.M., 2015. Exploring the relationship between multiple team membership and team performance: the role of social networks and collaborative technology. RESEARCH POLICY 44, 911–924. <u>https://doi.org/10.1016/j.respol.2015.01.019</u>
- Mäkinen, S.J., Steinert, M., Vignoli, M., Birkinshaw, J., Nordberg, M., 2015. Inaugural Editorial: Experimentation in Innovation Studies. CERN IDEASQUARE JOURNAL OF EXPERIMENTAL INNOVATION 1–3. <u>http://dx.doi.org/10.5170/cij.2015.92</u>

- Vignoli, M., D'Onghia, F., 2015. Reggio Emilia engineering education, in: DS 80-8 Proceedings of the 20th International Conference on Engineering Design (ICED 15) Vol 8: Innovation and Creativity, Milan, Italy, 27-30.0715. The Design Society, Glasgow, pp. 297–308.
- Fratocchi, Luciano, Ancarani, A., Barbieri, P., Di Mauro, C., Nassimbeni, G., Sartor, M., Troiano, A., Vignoli, M.,
 Zanoni, A., 2014a. Manufacturing Back-and Near-reshoring A Comparison among EU and North American
 Evidence, in: Proceedings of the 18th IAMB Conference. IAMB, Silver Spring, MD.
- Fratocchi, Luciano, Ancarani, A., Barbieri, P., Di Mauro, C., Nassimbeni, G., Sartor, M., Vignoli, M., Zanoni, A.,
 2014b. Manufacturing back-reshoring and the firm's internationalization process, in: PROCEEDINGS OF
 40TH EUROPEAN INTERNATIONAL BUSINESS ACADEMY (EIBA) THE FUTURE OF GLOBAL ORGANIZING.
 Uppsala.
- Fratocchi, L., Ancarani, A., Barbieri, P., Di Mauro, C., Nassimbeni, G., Sartor, M., Vignoli, M., Zanoni, A., 2014. Il back-reshoring manifatturiero nei processi di internazionalizzazione: inquadramento teorico ed evidenze empiriche, in: Atti Del XXVI Convegno Annuale Di Sinergie; Manifattura Tra Processi Di Delocalizzazione e Rilocalizzazione Produttiva e Internazionalizzazione. CUEIM Comunicazione, Verona, pp. 423–440. <u>https://doi.org/10.7433/SRECP.2014.27</u>
- Donati, C., Vignoli, M., 2014a. How tangible is your prototype? Designing the user and expert interaction. INTERNATIONAL JOURNAL ON INTERACTIVE DESIGN AND MANUFACTURING 9, 107–114. <u>https://doi.org/10.1007/s12008-014-0232-5</u>
- Donati, C., Vignoli, M., 2014b. CHOOSE THE RIGHT MATERIAL! EXPERT AND USER INTERACTION IN PARTICIPATORY DESIGN, in: HUMAN BEHAVIOUR AND DESIGN. the Design Society, Glasgow, pp. 623–632.
- Mollona, E., Jesi, G.P., Vignoli, M., 2013. CoopNet: A Social, P2P-Like Simulation Model to Explore Knowledge-Based Production Processes, in: Proceedings of the European Conference on Complex Systems 2012. Springer, Cham, pp. 689–697. <u>https://doi.org/10.1007/978-3-319-00395-5_85</u>
- Fratocchi, L., Equizi, S., Nassimbeni, G., Sartor, M., Ancarani, A., Mauro, C.D., Zanoni, A., Barbieri, P., Vignoli, M., 2013a. Manufacturing Back-shoring: Theoretical Conceptualization and Empirical Evidences, in: Proceedings of the 15th International Academy of Management and Business. pp. 1–10.
- Fratocchi, L., Nassimbeni, G., Sartor, M., Ancarani, A., Di Mauro, C., Zanoni, A., Barbieri, P., Vignoli, M., 2013b. Manufacturing Back-shoring and the Global Fragmentation of Production: What it is Changing after the Financial Crisis?, in: International Business, Institutions and Peformance after the Financial Crisis. AIB-UKI, Glasgow.
- Fratocchi, L., Nicola Barbieri, P., Di Mauro, C., Nassimbeni, G., Vignoli, M., 2013c. Manufacturing back-reshoringan exploratory approach for hypotheses development, in: XXIV Riunione Scientifica Annuale AiIG – Associazione Italiana Di Ingegneria Gestionale. AiIG, Milano.
- Mollona, E., Vignoli, M., Jesi, G.P., 2012. Structure or flow? Designing knowledge based organizations, in: Desperately Seeking Performance in Organizations. Cleup, Padova, pp. 74–1–74–12.
- Vignoli, M., Ferioli, G., Steinert, M., 2013a. Building Agile Design Teams (Presentation), in: DESIGN ORGANISATION AND MANAGEMENT. the Design Society, Glasgow, UK, pp. 121–130.

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