

CURRICULUM VITAE



PERSONAL INFORMATION

Surname / First name **MARRUCCI LUCA**
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Skype luca.marrucci@santannapisa.it
Mobile Phone
Nationality
Place and date of birth

WORK EXPERIENCE

- Dates (from – to) August 2018 – ON GOING
 - Name and address of employer **Scuola Superiore di Studi Universitari e di Perfezionamento Sant’Anna – Institute of Management – Sustainability Management Laboratory (SuM Lab)**
Piazza Martiri della Libertà, 33, 56127, Pisa (Italy)
 - Type of business or sector Sustainability Management Group of Institute of Management is specialized in applied research in the fields of sustainable development, Corporate Social Responsibility, occupational health and safety and energy. These subjects are studied from the point of view of technology, management, culture and institutions, both in the public administration and in territorial systems.
 - Occupation or Position held November 2021 – on going (Research fellow)
October 2018 – October 2021 (Ph.D. student)
August 2018 – September 2018 (Scholarship holder)
 - Main activities and responsibilities Researcher and manager of national and international projects on environmental management issues.
Main research topics:
 - Corporate sustainability:
 - Proactive environmental strategies
 - Environmental regulation and competitiveness
 - Sustainable supply chain management
 - Sustainable consumption and production:
 - Circular economy
 - Consumer behaviour and sustainability
 - Resource efficiency:
 - Environmental footprint, performance and LCA
- Main international projects:
- ERASMUS+ GAMES (Green Approaches in Management for Enhancing Sport) ERASMUS-SPORT-2021-SCP-101049869. GAMES aims to increase the awareness and to foster the adoption of climate change practices by sport key actors in order to improve sustainability during sport events. It involves, among other partners, the international federation of athletics, biathlon and floorball. [01/06/2022 – on-going; Total budget: 400,000; Budget Sant’Anna: 145,000€; Role: Researcher]
 - ERASMUS+ ACCESS (Achieving Circularity in Cities through Environmental Sustainability of Sports) ERASMUS-SPORT-2021-SCP-SEP-101050278. ACCESS is looking at narrowing the gap between the current environmental performances of sports clubs and associations, their strategies and practices and strategies and targets of respective cities or regions they are located in and where their activities are taking place. It involves, among other partners, the Gaelic Athletic Association, the Welsh and the Danish Football Federation. It also involves the football club of FC Porto. [01/06/2022 – on-going; Total budget:

- 400,000; Budget Sant'Anna: 72,224€; Role: Senior researcher]
- Support to the Union of European Football Associations (UEFA) for the implementation of “Circular Economy” best practices across stadiums taking part in the UEFA Champions League 2021/2022[01/09/2021 – on going; Budget Sant'Anna 9,650€; Role: Researcher]
 - ERASMUS+ GOALS (Governance-Oriented Actions Levering on environment for Sustainability) 622721-EPP-1-2020-1-IT-SPO-SCP. GOALS addresses the good governance in sport topic, more precisely, it wants to improve good environmental governance in sport organizations. i.e., National Football Associations and grassroots in female and youth amateur clubs. The project is supported by UEFA and involves, among other international partners, the Football Federations of Romania, Portugal and Kosovo. It also involves the football club of Real Betis Balompìe. [01/01/2021 – on-going; Total budget: 398,983€; Budget Sant'Anna 157,377€; Role: Senior researcher]
 - COSME TOURISME (Boosting Sustainable Tourism Development and Capacity of Tourism SMEs Through Transnational Cooperation and Knowledge Transfer) 951103-COS-TOURCOOP-2019-3-01. The project aims to promote the adaptation of European tourism SMEs towards more sustainable, low-carbon and resource-efficient business models by scaling-up their activities and build capacity through knowledge transfer, exchanges and collaboration with other SMEs, business accelerators, incubators, development agencies and other tourism industry stakeholders. [01/09/2020 – on-going; Total budget: 995,146€; Budget Sant'Anna 110,250€; Role: Researcher]
 - ERASMUS+ GREENCOACH (Incorporating sustainability in the governance of sports organisations) 613110-EPP-1-2019-ES-SPO-SCP. The project aimed at incorporating sustainability and circular economy in the governance of sports organisations in order to improve good governance in sport organisations by incorporating the monitoring and benchmarking of their environmental footprint and the incorporation of sustainability as a cross-cutting element in the daily management of the organisations. [01/03/2020 – on going; Total budget: 400,117€; Budget Sant'Anna 65,000€; Role: Researcher]
 - LIFE TACKLE (Teaming-up for A Conscious Kick for the Legacy of Environment) LIFE17 GIE/IT/000611. The project's goal is to develop a governance system for the environmental management of major football events in view of the 2020 European Football Championships. The project is supported by UEFA and involves, among other international partnerships, the Federations football game of Italy (FIGC), Romania and Sweden. [01/09/2018 – 31/03/2022; Total budget: 1,947,117€; Budget Sant'Anna 475,811€; Role: Researcher]
 - ENHANCE (EMAS as a Nest to Help And Nurture the Circular Economy) is a project funded under the INTERREG Europe program. The aim of the project is to adopt a transnational approach that aims to exchange good practices on environmental management applied to the circular economy. [01/02/2017 – 31/12/2020; Total budget: 1,130,083€; Budget Sant'Anna 199,850€; Role: Researcher]
 - EU ECOLABEL STRATEGY, Tender ENV.B.1/SER/2018/0001MV. The objective of the project is to identify of elements for a future strategy for the EU Ecolabel. The study will be based on a detailed assessment of EU Ecolabel and on an appraisal of the “performance success” of the scheme. Through a comparative analysis on different ecolabelling scheme, through the evidence gathering and market analysis, through the identification and assessment of scenarios for the EU Ecolabel and monitoring activities the study will assess product/service groups on which the EU Ecolabel should focus. The project also aimed at increasing the synergies between EU Ecolabel and other EU policies and with circular economy. Stakeholder engagement and other consultation tools have also been used to reach the goal. [01/06/2018 – 31/01/2020; Total budget: 90,000€; Budget Sant'Anna 55,163€; Role: Researcher]
 - BRAVER (Boosting Regulatory Advantages Vis à vis Emas Registration) LIFE15 ENV/IT/000509. The main objective of the project is to support

the full integration of EMAS into EU environmental legislation, by reducing and simplifying the administrative costs and burdens of EMAS-registered companies. The project involves several EU Member States (Italy, Slovenia, Cyprus, Spain, Czech Republic) and aims to test and disseminate a new approach to valorise EMAS, outlining new opportunities to promote the adoption of “soft instruments” amongst companies, including SMEs. [01/10/2016 – 31/12/2019; Total budget: 1,720,080€; Budget Sant’Anna 293,334€; Role: Researcher]

Main national projects:

- HUMAN KNOWLEDGE OPEN – JOULE with ENI Corporate University. The project focuses not only on understanding and learning the necessary skills to develop climate-resilient and circular business projects, but also on the application and applicability of the information and tools acquired. [01/01/2022 – on going; Budget Sant’Anna 30,000€; Role: Researcher]
- Support to the Chambers of Commerce of Tuscany in the promotion of Environmental policies and actions for the development of the circular economy; [01/01/2022 – ongoing; Budget Sant’Anna 38,000€; Role: Senior Researcher]
- 3R4CAMPER (Definition of processes and methods of economics circular for the camper sector with a view to Reduction, Recycling, Reuse). The research project is aimed at defining management, design and production solutions aimed at reducing the amount of waste in the Tuscan motorhome supply chain, which produces 80% of Italian motorhomes, and reuse-recycle scraps and production waste, according to the logic of the 3Rs of circular economy. [01/07/2021 – on going; Total budget: 2,782,031€; Budget Sant’Anna 299,017€; Role: Researcher]
- Support to one of one most important Italian football club in the quantification of the Scope 3 emissions according to the ISO 14064-1: 2019 standard. [01/05/2021 – on going; Budget Sant’Anna 14,580€; Role: Researcher]
- Support to a leader firm in the mass market retail for the planning of a sustainable waste management system and for the evaluation of the environmental benefits deriving from the adoption of circular economy best practices; [01/11/2019 – on going; Budget Sant’Anna 45,800€; Role: Researcher]
- Support to the Chambers of Commerce of Tuscany in the promotion of Environmental policies and actions for the development of the circular economy; [01/01/2020 – 31/12/2020; Budget Sant’Anna 41,000€; Role: Researcher]
- Support to a leader firm in the basic chemical, petrochemical and plastics sectors for the measurement of its circular economy performance; [01/01/2020 – 30/06/2020; Budget Sant’Anna 12,000€; Role: Researcher]
- Support to a leader firm in the canning industry for the definition and planning of the strategy for environmental sustainability through the application of a set of tailor-made indicators; [01/04/2019-31/12/2019; Budget Sant’Anna 25,500€; Role: Researcher]
- Support to firms of quarrying and treating of different types of stone in regulation compliance, ISO 14001 and circular economy approach with the overview of Toscana Nord (LU, PO, PT) industry association; [01/06/2018 – 31/12/2019; Budget Sant’Anna 20,000€; Role: Researcher]

- Dates (from – to)
- Name and address of employer

May 2018 – ON GOING

Ergo S.r.l., Via Mario Giuntini, 25/29, 56127, Cascina (PI)

- Type of business or sector Ergo S.r.l. is the first spin off company of the Sant'Anna School of Advanced Studies of Pisa approved by the Academic Senate of the same School, in charge of consultancy on environmental management of companies and territories. The company is the initiative by four professors and four researchers from the School of Advanced Studies and Sant'Anna University of Pisa aiming to enhance research efforts, facilitating the practical implementation at local level of tools and methods described in the academic sector, in a logic of modern relationship between research, technology transfer, industrial system and the public institutional system.
- Occupation or position held Consultant
- Main activities and responsibilities Here are the main consultancy activities carried out during the years 2018 – today:
 - FHP Holding Portuale, (port sector), Carrara (MS), support for the definition of a strategy and actions for the development of environmental sustainability performance.
 - Agribios S.c.a., (agricultural sector), Pistoia (PT), support for the realization of a regulatory analysis for the management of agricultural waste and by-products.
 - Guccio Gucci S.p.A., (fashion sector), Florence (FI), support for the definition and application of a procedure for the validation of environmental claims on products.
 - Sammontana S.p.A. (ice-cream and frozen-desserts sector), Empoli (FI), support for the definition of a strategy and actions for decarbonisation and the development of a sustainable supply chain.
 - Conceria Vecchia Toscana (tanning sector), Fucecchio (FI), support for the implementation of ISO 14001, support to apply the Leather Working Group scheme provided by Burberry.
 - La Scarpa Conceria (tanning sector), San Miniato (PI), support for the implementation of ISO 14001, support to apply the Leather Working Group, to perform LCA analysis and for the communication of the circular economy actions.
 - Conceria Ivo Nuti (tanning sector), Santa Croce Sull'Arno (PI), support for the implementation of a tailor-made monitoring system aimed at assessing the organisation's level of circularity.
- Dates (from – to) February 2022 – ON GOING
- Name and address of employer **I.CE.C - Istituto di CErtificazione della qualità per l'industria Conciaria**, Via Brisa, 3, 20123 Milano MI
- Type of business or sector Istituto di CErtificazione della qualità per l'industria Conciari (ICEC) is one of the main third-party certification bodies in Italy. ICEC is the only certification Institute in Europe and worldwide that is specific only for the leather sector.
- Occupation or position held Lead Auditor ISO 14001:2015 e ISO 9001:2015.
- Main activities and responsibilities Environmental Lead Auditor for ISO 14001 and ISO 9001 certification audits.
- Dates (from – to) February 2022 – ON GOING
- Name and address of employer **Lorenzo de' Medici Italian International Institute**, Via Faenza, 43 50123 Firenze (FI)
- Type of business or sector Istituto Lorenzo de' Medici (LdM) is one of Italy's most established international higher education institutions and offers comprehensive academic programs and certifications in different fields.
- Occupation or position held Adjunct Professor
- Main activities and responsibilities 43 hours course in "Sustainability: science, political, economy and business". The course is taught in English through frontal lessons.
- Dates (from – to) September 2017 – December 2017
- Name and address of employer **Ikea Italia Retail S.r.l.**, Via Francesco Redi, 1, 50019 Sesto Fiorentino (FI)
- Type of business or sector Mass Market Retail
- Occupation or position held Sustainability Specialist
- Main activities and responsibilities Implementation and utilization of a new waste management software; Improvement of environmental operating instructions and support in the

development of social projects

- Dates (from – to) January 2016 – September 2016
- Name and address of employer **Unicoop Firenze s.c.**, Via Europa 51/53, 50018 Scandicci (FI)
- Type of business or sector Mass Market Retail
- Occupation or position held Environmental manager
- Main activities and responsibilities Project Manager and coordinator for store waste management optimization; Design, development and implementation of the new business process; Training of internal staff, relations with external companies

EDUCATION AND TRAINING

Date (from – to)	October 2018 – October 2021 (02/10/2021)
Name and type of organisation providing education and training	Scuola Superiore di Studi Universitari e di Perfezionamento Sant’Anna Institute of Management – Sustainability Management Group Piazza Martiri della Libertà, 33, 56127, Pisa (Italy)
Title of qualification awarded	PhD cum laude in Management Innovation, Sustainability and Healthcare
Principal subjects/occupational skills covered	PhD course in Sustainability Management, title of the Thesis: “ <i>The role of Environmental Management Systems in the transition towards a circular economy</i> ”
Date (from – to)	October 2020 – February 2021
Name and type of organisation	University of Zaragoza – CIRCE Institute , Calle de Mariano Esquillor Gómez, 50018 Zaragoza, Spain CIRCE Institute was founded in 2009 to create a powerful link between the University of Zaragoza (UNIZAR) and CIRCE Foundation (FCIRCE), with the solid aims of promoting research and technological development, as well as its dissemination; and of catalysing innovation in the sustainability field, respecting scientific values and principles and seeking the sustainability of natural resources.
Type of business or sector	Visiting student
Occupation or position held	The visiting objective was to investigate the possibilities of collaboration with the Center for Research on Energy Resources and Consumption on common academic interests. During the period, among other things, I collaborated in the drafting of a scientific article reviewed by Prof. Sabina Scarpellini.
Main activities and responsibilities	
Date (from – to)	April 2018 - July 2018
Name and type of organisation	Istum, Istituto di studi di Management , Firenze (FI)
Title of qualification awarded	Lead Auditor Quality, Environmental, Energy, Safety accredited by AICQ-SICE
Principal subjects/occupational skills covered	ISO 9001:2015, ISO 14001:2015, ISO 50001:2011, OHSAS 18001:2007, ISO 45001:2018, ISO 19011:2018
Date (from – to)	January 2017 – December 2017
Name and type of organisation	Scuola Superiore di Studi Universitari e di Perfezionamento Sant’Anna Piazza dei Martiri della Libertà, Pisa (Italy)
Title of qualification awarded	2nd level Advanced Education Master “Management and Control of the Environment”
Principal subjects/occupational skills covered	EU and national environmental legislation, management tools and environmental control, technologies for reducing environmental impacts, circular economy;
Date (from – to)	November 2014 – October 2016 (18/10/2016)
Name and type of organisation	University of Siena (Italy)
Title of qualification awarded	Master’s degree in economics, specialized on Environmental Economics
Principal subjects/occupational skills covered	Thesis on: “Waste management in the Mass Market Retail. A Unicoop Firenze store analysis”, mark 110/110
Date (from – to)	September 2011 – May 2014 (06/05/2014)
Name and type of organisation	University of Pisa (Italy)
Title of qualification awarded	Bachelor’s Degree in international Cooperation

TRAINING, TUTORING, AND INFORMATION PROVIDED

Scientific tutoring for students:

- University of Siena (Master's degree in Environmental Economics):
 - Alessandra Modrone (thesis co-supervisor, academic year 2020-2021)
 - Marta Martini (thesis co-supervisor, academic year 2019-2020)
 - Alice Cambi (thesis co-supervisor, academic year 2019-2020)

Academic teaching:

- May 2022, University of Siena (Italy), Master of Science in Environmental Economics; academic course of "Environmental and Social Certification" by Prof. Bagni Riccardo. "The circular economy and the environmental certifications" (4h)
- February 2022, Sant'Anna School of Advanced Studies (Italy), International Ph.D. Course in Management, Innovation, Sustainability and Healthcare. "Do Dynamic Capabilities matter?" (2h).
- October 2021, Sant'Anna School of Advanced Studies (Italy), Circular Economy and Sustainability Management Seasonal School. "Circular Economy innovation management" (4h).
- June 2021-July 2021, Sant'Anna School of Advanced Studies (Italy), II Level Master in Environment Management and Control: circular economy and efficient resource management – Advanced Education. "Ecodesign directive" (4h), "The evolution of the ecolabelling schemes. The case of the EU Ecolabel" (4h), "Environmental Management Systems" (8h).
- May 2021, University of Siena (Italy), Master of Science in Environmental Economics; academic course of "Environmental and Social Certification" by Prof. Bagni Riccardo. "The circular economy and the environmental certifications" (4h).
- June 2020-July 2020, Sant'Anna School of Advanced Studies (Italy), II Level Master in Environment Management and Control: circular economy and efficient resource management – Advanced Education. "The evolution of the ecolabelling schemes. The case of the EU Ecolabel" (8h).
- May 2020, University of Siena (Italy), Master of Science in Environmental Economics; academic course of "Environmental and Social Certification" by Prof. Bagni Riccardo. "The circular economy and the environmental certifications" (4h).
- July 2019, Bocconi University, Milan (Italy). Seminar relator, "Circularity-oriented" Management Systems: how to reshape the EMAS and ISO 14001 Environmental Management Systems to guide them towards the Circular Economy and the BS 8001:2017 standard on the circular economy (4h).

Other teaching/training activities:

- April 2022, Confindustria Servizi informativi. "Green marketing and green communication in the tourism sector" (4h).
- November 2021, School of advanced Linguistic Mediation (Italy), Master of Sciences of Linguistic Mediation. "Consumer behaviour, green purchases and the risk of greenwashing" (2h).
- September 2021 – October 2021, PO.TE.CO – Polo Tecnologico Conciario (Italy), "T.REN.D.I.N.G – "Tecnico per l'industrializzazione prodotti e processi green". Classes on "Circular economy, environmental management systems and SCP tools" (16h).
- March 2021, IT.E. "F.Carrara", Politecnico di Lucca (Italy), "The circular economy" (2h).
- March 2021, School of advanced Linguistic Mediation (Italy), Master of Sciences of Linguistic Mediation. "The circular economy" (2h).
- March 2020 – May 2020, PO.TE.CO – Polo Tecnologico Conciario (Italy), TE.CH. - Tecnologia e Chimica nel settore conciario e MOD.ECO. - MODA ECOFRIENDLY NEL SETTORE PELLE-CALZATURE. "Classes on circular economy, environmental, energy and social management system, audit techniques and SCP tools" (33h).
- February 2020, Chamber of Commerce of Florence (Italy). Seminar relator, "WEEE: Elements of operational management", LIFE WEEE "Waste Electrical and Electronic Equipment (WEEE): treasures to recover!" LIFE16 GIE/IT/000645 (4h).

National and international conferences

- June 2022, San Sebastian (Spain), EMAN Europe 2022: Towards a new accounting/management for Circular Economy.
- November 2017, Rimini (Italy), "Waste resources: innovative solutions and environmental consequences

towards the implementation of a circular economy”.

PUBLICATIONS

ARTICLES

- ✓ **Marrucci, L.**, Corcelli, F., Daddi, T., Iraldo, F., (2022). Using a life cycle assessment to identify the risk of “circular washing” in the leather industry. *Resources, Conservation and Recycling*. 185, 106466.
- ✓ **Marrucci, L.**, Daddi, T., (2022). The contribution of the Eco-Management and Audit Scheme to the environmental performance of manufacturing organisations. *Business Strategy and the Environment*. 31(4), 1347-1357.
- ✓ **Marrucci, L.**, Iannone, F., Daddi, T., Iraldo, F., (2022). Antecedents of absorptive capacity in the development of circular economy business models of small and medium enterprises. *Business Strategy and the Environment*. 31(1), 532-544. <http://doi.org/10.1002/bse.2908>
- ✓ **Marrucci, L.**, Daddi, T., Iraldo, F., (2021). Do dynamic capabilities matter? A study on environmental performance and the circular economy in European certified organisations. *Business Strategy and the Environment*. Article in press. <https://doi.org/10.1002/bse.2997>
- ✓ **Marrucci, L.**, Daddi, T., Iraldo, F., (2021). The circular economy, environmental performance and environmental management systems: the role of absorptive capacity. *Journal of Knowledge Management*. Article in press. <https://doi.org/10.1108/JKM-06-2021-0437>
- ✓ **Marrucci, L.**, Daddi, T., Iraldo, F., (2021). The contribution of green human resource management to the circular economy and performance of environmental certified organisations. *Journal of Cleaner Production*. 319, 128859.
- ✓ Daddi, T., Heras-Saizarbitoria, I., **Marrucci, L.**, Rizzi, F., Testa, F., (2021). The effects of green supply chain management capability on the internalisation of environmental management systems and organisation performance. *Corporate Social Responsibility and Environmental Management*, 28(4), 1241-1253.
- ✓ Khan, O., **Marrucci, L.**, Daddi, T., Bellini, N., (2021). Adoption of Circular Economy and Environmental Certifications: Perceptions of Tourism SMEs. *Journal of Management and Sustainability*, 11(1), 218-218.
- ✓ **Marrucci, L.**, Iraldo, F., Daddi, T., (2021). Investigating the management challenges of the EU Ecolabel through multi-stakeholder surveys. *The International Journal of Life Cycle Assessment*, 26(3), 575-590.
- ✓ **Marrucci, L.**, Marchi, M., Daddi, T. (2020). Improving the carbon footprint of food and packaging waste management in a supermarket of the Italian retail sector. *Waste Management*, 105, 594-603.
- ✓ **Marrucci, L.**, Daddi, T., Iraldo, F., (2019). The integration of Circular Economy with Sustainable Consumption and Production tools: systematic review and future research agenda. *Journal of Cleaner Production*. 240, 118268.
- ✓ **Marrucci, L.**, Marchi, M., Pulselli, F.M., Bagni, R., Bimonte, S., Fredducci, N., (2017). GHG emissions analysis of solid waste produced in a supermarket of Mass Market retails (MMR). *Procedia Environmental Science, Engineering and Management*, 4 (2), 109-118.

Bibliometric performance

	Citations	h-index	i10-index	Documents
Google Scholar	180	6	5	11
Scopus	124	6	5	10

BOOKS/MONOGRAPHS

- ✓ **Marrucci, L.**, Daddi, T., Iraldo, F., “*Sustainable Football: Environmental Management in Practice*”. Routledge, Taylor and Francis Group. (September 2022)

OTHER EDUCATIONAL MATERIALS

- ✓ Training module on the circular economy on behalf of Laboratorio Territoriale per l’Occupabilità – LTO Mantova. (November 2020)
- ✓ Creation of training materials on Circular Economy for the project “Meno Plastica in Comune”, promoted by the tender “Progetti per la tutela dei consumatori e degli utenti nell’ambito del programma generale di intervento di Regione Lombardia di cui al DD 17 Giugno 2019 del Ministero dello Sviluppo Economico” on behalf of Altroconsumo. (June 2020)

SCIENTIFIC REVIEWER for the following journals:

Advances in Recycling and Waste Management; Benchmarking; Business Strategy and the Environment; Cleaner and Circular Bioeconomy; Corporate Social Responsibility and Environmental Management; Discover Sustainability; Ecological Indicators; Employee Relations; International Journal of Entrepreneurship; International Journal of Lean Six Sigma; Journal of Cleaner Production; Journal of Environmental

Management; Journal of Environmental Planning and Management; Journal of Nutritional Science and Health Diet; Management of environmental quality; Psychology Research and Behaviour Management; Science of the total environment; Sustainability; Sustainable Chemistry and Pharmacy; Waste Management.

AWARDS AND ACKNOWLEDGMENTS

- ✓ “Talent Plus” Award. December 2021. Funded by Intesa Sanpaolo as part of the collaboration activated with “Il Talento all'Opera Onlus” Foundation and the Scuola Superiore Sant'Anna. The assignment took into account scientific publications, participation in strategic and/or innovative projects, the implementation of initiatives or events with institutional implications.
- ✓ EMbeDS award for young IdM researchers, 2021. The article “*Improving the carbon footprint of food and packaging waste management in a supermarket of the Italian retail sector*” was awarded on the basis of the following criteria: originality, citations, prestige of the journal - as demonstrated, in particular, by the inclusion in the 1st decile of the SCImago Journal Rank – impact, and coherence with the EMbeDS aim and scope.
- ✓ EMbeDS award for young IdM researchers, 2020. The article “*The integration of circular economy with sustainable consumption and production tools: Systematic review and future research agenda*” was awarded on the basis of the following criteria: originality, citations, prestige of the journal - as demonstrated, in particular, by the inclusion in the 1st decile of the SCImago Journal Rank – impact, and coherence with the EMbeDS aim and scope.

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE ITALIAN

OTHER LANGUAGE(S)

	ENGLISH	SPANISH
• Reading	Fluent	Basic
• Listening	Fluent	Basic
• Writing	Fluent	Basic
• Speaking	Fluent	Basic

I authorize the processing of my personal data pursuant to Legislative Decree 196/2003 and art.13 of the GDPR (EU Regulation 679/2016).

The undersigned Luca Marrucci aware that false declarations entail the application of the penalties provided for by art. 76 of the Presidential Decree 445/2000, declares that the information contained in this curriculum vitae, drawn up in European format, is true.

Fucecchio (FI), 20/06/2022