

Daniel Vecchiato

Associate Professor

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Current Position

2020–present **Associate Professor**, University of Padova, Dept. of Land, Environment, Agriculture and Forestry (TESAF)

Previous Experience

2017–2020 **Researcher (RTD-B)**, University of Padova, TESAF

2016–2017 **Researcher (RTD-A)**, University of Padova, TESAF

2009–2015 **Assistant Professor**, University of Padova, TESAF

Qualifications

2021 National Academic Qualification as Full Professor (ASN, settore 07/A1 “Economia ed Estimo Rurale”), valid until 01/06/2032

Bibliometric Indicators

Scopus docs: 34 (on 25/05/2026)

h-index: 19

Citations 985

Scopus <https://www.scopus.com/authid/detail.uri?authorId=36675945500>

WoS <https://www.webofscience.com/wos/author/record/60286>

Education

2013 **PhD in Environmental Economics and Management**, University of York (UK)

Thesis: *Valuing landscape preferences with perceptive and monetary approaches*

2008 **PhD in Analysis and Governance of Sustainable Development**, Fondazione SSAV – Ca'Foscari/IUAV/VIU, Venice

Thesis: *The Wood of Mestre: What Are the Benefits?*

2003 **Master in Valuation of Urban, Territorial and Environmental Policies**, IUAV, Venice

2002 **Degree in Economics and Business** (“Economia e Commercio”, Università degli Studi di Trento)

Research Areas

Environmental economics, real estate appraisal, land and farm appraisal, resource economics, discrete-choice modelling, non-market valuation, agribusiness, consumer demand, energy economics, landscape valuation, ecosystem services valuation.

Publications (ISI/Scopus)

- Molocchi, A., T. Tempesta, D. Vecchiato, G. Mela, G. Ronchetti, and P. Girardi (2026). “A parametric evaluation of the landscape external costs of wind and solar power plants in Italy”. In: *Sustainable Energy Technologies and Assessments* 90. Cited by: 0. DOI: 10.1016/j.seta.2026.104988.
- Torquati, B., C. Paffarini, G. Giulietti, L. Cecchini, D. Vecchiato, F. Musotti, and G. Stella (2026). “From Human Needs to Value-Driven Preferences: Consumers’ Willingness to Participate in an Innovative Food Supply Chain Model”. In: *Foods* 15.2. Cited by: 0. DOI: 10.3390/foods15020346.
- Bonardi Pellizzari, C., L. Eusse-Villa, C. Franceschinis, T. Tempesta, M. Thiene, and D. Vecchiato (2025). “From peaks to prices: the economic impact of natural amenities on alpine real estate values”. In: *Journal of European Real Estate Research*. Cited by: 2, pp. 1–20. DOI: 10.1108/JERER-02-2025-0033.
- Bonardi Pellizzari, C., T. Tempesta, C. Franceschinis, M. Thiene, and D. Vecchiato (2025). “Unleashing the hidden green value: assessing the impact of energy certification and environmental amenities on real estate through hedonic modelling”. In: *Aestimum* 87. Cited by: 0, pp. 71–86. DOI: 10.36253/aestim-17418.
- Tempesta, T., C. B. Pellizzari, and D. Vecchiato (2024). “The role of tourists’ and residents’ emotions on resilient landscape restoration after extreme events”. In: *Trees, Forests and People* 16. Cited by: 5. DOI: 10.1016/j.tfp.2024.100514.
- Vecchiato, D., C.B. Pellizzari, and T. Tempesta (2023). “Using Choice Experiments as a Planning Tool for Reforestation after Extreme Events: The Case of the Vaia Windstorm in Italy”. In: *Forests* 14.7. Cited by: 5. DOI: 10.3390/f14071374.
- Demartini, E., D. Vecchiato, L. Finos, S. Mattavelli, and A. Gaviglio (2022). “Would you buy vegan meatballs? The policy issues around vegan and meat-sounding labelling of plant-based meat alternatives”. In: *Food Policy* 111. Cited by: 45. DOI: 10.1016/j.foodpol.2022.102310.
- Tempesta, T. and D. Vecchiato (2022). “An Explorative Analysis of the Influence of Landscape Visual Aesthetic Quality on Food Preferences in Italy: A Pilot Study”. In: *Foods* 11.12. Cited by: 3. DOI: 10.3390/foods11121779.
- Demartini, E., D. Vecchiato, M.E. Marescotti, M. Gibbert, R. Viganò, S. Giacomelli, and A. Gaviglio (2021). “The more you know: The equivocal effects of prior knowledge on preferences for hunted vs. farmed wild boar meat”. In: *International Journal of Gastronomy and Food Science* 24. Cited by: 21. DOI: 10.1016/j.ijgfs.2021.100325.
- Paffarini, C., B. Torquati, T. Tempesta, S. Venanzi, and D. Vecchiato (2021). “Rural sustainability and food choice: the effect of territorial characteristics on the consumers’ preferences for organic lentils”. In: *Agricultural and Food Economics* 9.1. Cited by: 26. DOI: 10.1186/s40100-021-00200-9.
- Vecchiato, D., B. Torquati, S. Venanzi, and T. Tempesta (2021). “The role of sensory perception in consumer demand for tinned meat: A contingent valuation study”. In: *Foods* 10.9. Cited by: 11. DOI: 10.3390/foods10092185.
- Campagnaro, T., D. Vecchiato, A. Arnberger, R. Celegato, R. Da Re, R. Rizzetto, P. Semenzato, T. Sitzia, T. Tempesta, and D. Cattaneo (2020). “General, stress relief and perceived safety preferences for green spaces in the historic city of Padua (Italy)”. In: *Urban Forestry and Urban Greening* 52. Cited by: 84. DOI: 10.1016/j.ufug.2020.126695.
- Tempesta, T. and D. Vecchiato (2019). “Analysis of the factors that influence olive oil demand in the Veneto region (Italy)”. In: *Agriculture (Switzerland)* 9.7. Cited by: 41. DOI: 10.3390/agriculture9070154.
- Tempesta, T., D. Vecchiato, F. Nassivera, M. Bugatti, and B. Torquati (2019). “Consumers demand for social farming products: An analysis with discrete choice experiments”. In: *Sustainability (Switzerland)* 11.23. Cited by: 9. DOI: 10.3390/su11236742.
- Torquati, B., C. Paffarini, T. Tempesta, and D. Vecchiato (2019). “Evaluating consumer perceptions of social farming through choice modelling”. In: *Sustainable Production and Consumption* 19. Cited by: 25, pp. 238–246. DOI: 10.1016/j.spc.2019.04.005.
- Troiano, S., D. Vecchiato, F. Marangon, T. Tempesta, and F. Nassivera (2019). “Households’ preferences for a new ‘climate-friendly’ heating system: Does contribution to reducing greenhouse gases matter?” In: *Energies* 12.13. Cited by: 19. DOI: 10.3390/en12132632.

- Demartini, E., D. Vecchiato, T. Tempesta, A. Gaviglio, and R. Viganò (2018). “Consumer preferences for red deer meat: a discrete choice analysis considering attitudes towards wild game meat and hunting”. In: *Meat Science* 146. Cited by: 71, pp. 168–179. DOI: 10.1016/j.meatsci.2018.07.031.
- Tempesta, T. and D. Vecchiato (2018). “The value of a properly maintained hiking trail network and a traditional landscape for mountain recreation in the dolomites”. In: *Resources* 7.4. Cited by: 14. DOI: 10.3390/resources7040086.
- Torquati, B., T. Tempesta, D. Vecchiato, and S. Venanzi (2018). “Tasty or sustainable? The effect of product sensory experience on a sustainable new food product: An application of discrete choice experiments on Chianina tinned beef”. In: *Sustainability (Switzerland)* 10.8. Cited by: 33. DOI: 10.3390/su10082795.
- Tempesta, T. and D. Vecchiato (2017). “Valuing the landscape benefits of rural policies actions in Veneto (Italy)”. In: *Aestimum* 70. Cited by: 9, pp. 7–30. DOI: 10.13128/Aestimum-21079.
- Torquati, B., T. Tempesta, D. Vecchiato, S. Venanzi, and C. Paffarini (2017). “The value of traditional rural landscape and nature protected areas in tourism demand: A study on agritourists’ preferences”. In: *Landscape Online* 53. Cited by: 36, pp. 1–18. DOI: 10.3097/L0.201753.
- Giancristofaro, R.A., V. Boatto, T. Tempesta, and D. Vecchiato (2016). “Statistical Modeling for the Evaluation of Consumers Preferences”. In: *Communications in Statistics: Simulation and Computation* 45.5. Cited by: 1, pp. 1569–1582. DOI: 10.1080/03610918.2014.920884.
- Pontoni, F., D. Vecchiato, F. Marangon, T. Tempesta, and S. Troiano (2016). “Choice experiments and environmental taxation: An application to the Italian hydropower sector”. In: *Economics and Policy of Energy and the Environment* 2016.3. Cited by: 1, pp. 99–118. DOI: 10.3280/EFE2016-003009.
- Troiano, S., F. Marangon, T. Tempesta, and D. Vecchiato (2016). “Organic vs local claims: Substitutes or complements for wine consumers? A marketing analysis with a discrete choice experiment”. In: *New Medit* 15.2. Cited by: 41, pp. 14–21.
- Marangon, F., T. Tempesta, S. Troiano, and D. Vecchiato (2015). “Sustainable agriculture and no-food production: An empirical investigation on organic cosmetics”. In: *Rivista di Studi sulla Sostenibilita* 1. Cited by: 4, pp. 63–77. DOI: 10.3280/riss2015-001005.
- Tempesta, T. and D. Vecchiato (2015). “Testing the difference between experts’ and lay people’s landscape preferences”. In: *Aestimum* 66.1. Cited by: 17, pp. 1–41. DOI: 10.13128/Aestimum-16481.
- Vecchiato, D. and T. Tempesta (2015). “Public preferences for electricity contracts including renewable energy: A marketing analysis with choice experiments”. In: *Energy* 88. Cited by: 69, pp. 168–179. DOI: 10.1016/j.energy.2015.04.036.
- Tempesta, T., D. Vecchiato, and P. Girardi (2014). “The landscape benefits of the burial of high voltage power lines: A study in rural areas of Italy”. In: *Landscape and Urban Planning* 126. Cited by: 42, pp. 53–64. DOI: 10.1016/j.landurbplan.2014.03.003.
- Vecchiato, D. (2014). “How do you like wind farms? Understanding people’s preferences about new energy landscapes with choice experiments”. In: *Aestimum* 64. Cited by: 34, pp. 15–37. DOI: 10.13128/Aestimum-14707.
- Mauracher, C., T. Tempesta, and D. Vecchiato (2013). “Consumer preferences regarding the introduction of new organic products. The case of the Mediterranean sea bass (*Dicentrarchus labrax*) in Italy”. In: *Appetite* 63. Cited by: 111, pp. 84–91. DOI: 10.1016/j.appet.2012.12.009.
- Tempesta, T. and D. Vecchiato (2013a). “An analysis of the territorial factors affecting milk purchase in Italy”. In: *Food Quality and Preference* 27.1. Cited by: 83, pp. 35–43. DOI: 10.1016/j.foodqual.2012.06.005.
- Tempesta, T. and D. Vecchiato (2013b). “Riverscape and groundwater preservation: A choice experiment”. In: *Environmental Management* 52.6. Cited by: 20, pp. 1487–1502. DOI: 10.1007/s00267-013-0163-0.
- Vecchiato, D. and T. Tempesta (2013). “Valuing the benefits of an afforestation project in a peri-urban area with choice experiments”. In: *Forest Policy and Economics* 26. Cited by: 55, pp. 111–120. DOI: 10.1016/j.forpol.2012.10.001.
- Ballarin, A., D. Vecchiato, T. Tempesta, F. Marangon, and S. Troiano (2011). “Biomass energy production in agriculture: A weighted goal programming analysis”. In: *Energy Policy* 39.3. Cited by: 46, pp. 1123–1131. DOI: 10.1016/j.enpol.2010.11.035.

Teaching

- 2025/26 **Economia ed Estimo Ambientale (8 CFU)**, *University of Padova*, Scienze e Tecnologie per l'Ambiente, Principal Professor
- 2025/26 **Estimo professionale (8 CFU)**, *University of Padova*, LM Scienze e Tecnologie Agrarie
- 2025/26 **Estimo rurale (6 CFU)**, *University of Padova*, LM Scienze e Tecnologie Animali
- 2025/26 **Introduction to Python (2 CFU)**, *University of Padova*, PhD Program Land, Environment, Resources and Health - Dept. TESAF , Principal Professor

Memberships

- Società Italiana di Economia Agraria (SIDEA)
- Centro Studi Estimativi e Territoriali (CeSET) – Scientific Committee
- European Association of Environmental and Resource Economists (EAERE)
- European Association of Agricultural Economists (EAAE, 2025–26)
- Associazione Italiana degli Economisti dell'Ambiente e delle Risorse naturali (IAERE)

Scientific Conference Organisation (selected)

- 2026 COST Action SafeGameMeat Training School, Milan – Instructor & Scientific Committee
- 2023 XLIX Incontro di Studi Ce.S.E.T., Padova – Scientific & Organising Committee
- 2025 XLV Incontro di Studi Ce.S.E.T., Padova - Scientific & Organising Committee
- 2011 2nd International Conference on Landscape Economics, Padova – Organising Committee