

Gianluca Brunori

Enterprise	University	EPR
☐ Management Level	☒ Full professor	☐ Research Director and 1st level Technologist / First Researcher and 2nd level Technologist / Principal Investigator
☐ Mid-Management Level	☐ Associate Professor	☐ Level III Researcher and Technologist
☐ Employee / worker level	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE

01/03/1986–01/12/1999	Research officer Università di Pisa
01/12/1999–01/12/2002	Associate Professor University of Trieste, Trieste (Italia) Courses: Agro-food economics, Agricultural Economics
01/12/2002–01/12/2005	Associate professor University of Pisa, Pisa (Italia) Courses: Economics and Marketing, Rural development
01/12/2005 -	Full professor University of Pisa, Pisa (Italia) Courses: Food policy, Agricultural economics, Agri-food policy, Food marketing, Wine marketing, Bioeconomics, Agri-food audit and certification

EDUCATION AND TRAINING

01/11/1978–01/04/1984	Agricultural science degree University of Pisa, Pisa (Italia)
01/10/1994–01/07/1995	Specialization in agri-food economics CEFAS, Viterbo
01/11/1991–01/10/1992	Research fellow Wageningen Agricultural University, Wageningen (Netherlands)

WORK ACTIVITIES

Editorial activity	Editor in chief of "Agricoltura Mediterranea", 2004-2010 Editor in chief of "Rivista di Economia Agraria", 2010-2012 Editor in chief of 'Agricultural and Food Economics', 2019-2024
Positions	President of the Italian Society of Agricultural Economics, 2024- Director of the Interdisciplinary Centre of Sciences for Peace (CISP) 2024- Chair of the Scientific Advisory Board of the Food and Agriculture facing Climate Change (FACCE) - Joint Programming Initiative (2021-2024) Member of the High-Level Expert Group to assess the needs for an International Platform for Food System Science (2021-2023) Chair of the Expert Group for the SCAR - EU Commission V foresight exercise on agricultural research (2018-2020) Chair of the Scientific Committee of the conference 'Agricultural and food in an urbanizing society', Porto Alegre, 2018 Coordinator of BSC degree in Viticulture and Enology, 2015-2021 Vice-president of the European Society of Rural Sociology, 2011-2015 SCAR committee, member of Expert Panel for the 2nd, 3rd and 4th Foresight on agricultural research. Member of the CISP since 2004

PERSONAL SKILLS

Mother tongue(s) Italian
Other language(s) English (fluent)

ADDITIONAL INFORMATION

Publication metrics total number of publications in peer-review journals : 152 (scopus)
total number of citations 4247 (scopus)
H index (scopus) : 34

Relevant Publications K., Brunori, G., Giagnocavo, C., ... Bacco, M., Mannari, C. (2026) Sustainable digitalisation - a system thinking approach for determining costs and benefits in the agri-sector Soma, Agricultural SystemsOpen source preview, 2026, 231, 104529

Ciliberti, S., Frascarelli, A., Polenzani, B., Brunori, G., Martino, G. (2024) Digitalisation strategies in the agri-food system: The case of PDO Parmigiano Reggiano Agricultural Systems, 218

Moreno-Pérez, O.M., Arnalte-Mur, L., Cerrada-Serra, P., Martinez-Gomez, V., Adamsone-Fiskovica, A., Bjørkhaug, Brunori, G., Czekaj, M., Duckett, D., Hernández, P.A., Noble, C., Pinto-Correia, T., Płonka, A., Prosperi, P., Redman, M., Rivera, M., Šūmane, S., Ortiz-Miranda, D. (2024) Actions to strengthen the contribution of small farms and small food businesses to food security in Europe Food Security, 16 (1), pp. 243-259.

Metta, M., Dessein, J., Brunori, G. (2024) Between on-site and the clouds: Socio-cyber-physical assemblages in on-farm diversification Journal of Rural Studies, 105, art. no. 103193, . Cited 1 time.

Knickel, M., Caniglia, G., Knickel, K., Šūmane, S., Maye, D., Arcuri, S., Keech, D., Tisenkopfs, T., Brunori, G. (2023) Lost in a haze or playing to partners' strengths? Learning to collaborate in three transdisciplinary European Living Labs Futures, 152, art. no. 103219, . Cited 2 times.

Cammarano, D., Olesen, J.E., Helming, K., Foyer, C.H., Schönhart, M., Brunori, G., Bandru, K.K., Bindi, M., Padovan, G., Thorsen, B.J., Freund, F., Abalos, D. (2023) Models can enhance science-policy-society alignments for climate change mitigation Nature Food, 4 (8), pp. 632-635.

Metta, M., Ciliberti, S., Obi, C., Bartolini, F., Klerkx, L., & Brunori, G. (2022). An integrated socio-cyber-physical system framework to assess responsible digitalisation in agriculture: A first application with Living Labs in Europe. Agricultural Systems, 203, 103533.

Ciliberti, S., F. Bartolini, A. Brunori, E. Mariano, M. Metta, G. Brunori, e A. Frascarelli. «EUTR implementation in the Italian wood-energy sector: Role and impact of (ongoing) digitalisation». Forest Policy and Economics 141 (2022). <https://doi.org/10.1016/j.forpol.2022.102758>.

Ferrari, A., M. Bacco, K. Gaber, A. Jedlitschka, S. Hess, J. Kaipainen, P. Koltsida, E. Toli, e G. Brunori. «Drivers, barriers and impacts of digitalisation in rural areas from the viewpoint of experts». Information and Software Technology 145 (2022). <https://doi.org/10.1016/j.infsof.2021.106816>.

Galanakis, C.M., G. Brunori, D. Chiaramonti, R. Matthews, C. Panoutsou, e U.R. Fritsche. «Bioeconomy and green recovery in a post-COVID-19 era». Science of the Total Environment 808 (2022). <https://doi.org/10.1016/j.scitotenv.2021.152180>.

Bisoffi, S., Ahrné, L., Aschemann-Witzel, J., Báldi, A., Cuhls, K., DeClerck, F., ... & Brunori, G. (2021). COVID-19 and Sustainable Food Systems: What Should We Learn Before the Next Emergency. Frontiers in Sustainable Food Systems, 5, 53.

Rolandi, S., Brunori, G., Bacco, M., & Scotti, I. (2021). The Digitalization of Agriculture and Rural Areas: Towards a Taxonomy of the Impacts. *Sustainability*, 13(9), 5172.

Knickel, M., Neuberger, S., Klerkx, L., Knickel, K., Brunori, G., & Saatkamp, H. (2021). Strengthening the role of academic institutions and innovation brokers in agri-food innovation: Towards hybridisation in cross-border cooperation. *Sustainability*, 13(9), 4899.

Rijswijk, K., Klerkx, L., Bacco, M., Bartolini, F., Bulten, E., Debruyne, L., ... & Brunori, G. (2021). Digital transformation of agriculture and rural areas: A socio-cyber-physical system framework to support responsabilisation. *Journal of Rural Studies*.

Recent Projects

CODECS - Maximising the CO-benefits of agricultural Digitalisation through conducive digital ECoSystems. Coordinator. Programme funding: Horizon Europe (2022-2026)

DESIRA – Digitization: Economic and Social Impact in Rural Areas. Coordinator. Programme funding: Horizon 2020 (2019-2023)

PATHWAYS - Pathways for transitions to sustainability in livestock husbandry and food systems. Programme funding: Horizon (2021-2025)

MOVING - Mountain Valorization through Interconnectedness and Green Growth. Programme funding: Horizon (2021-2025)

HealthyFoodAfrica - Improving nutrition in Africa by strengthening the diversity, sustainability, resilience and connectivity of food systems (2020-2025). Programme funding: Horizon 2020

ROBUST - Rural-Urban Outlooks: Unlocking Synergies. Programme Funding: Horizon 2020 (2017-2021)

SALSA - Small farms, small food businesses and sustainable food security. Programme Funding: Horizon 2020 (2016-2020)

DIVERSIFOOD - Embedding crop diversity and networking for local high quality food systems. Programme Funding: Horizon 2020. (2015-2019)

SUFISA - Sustainable finance for sustainable agriculture and fisheries. Programme Funding: Horizon 2020. Sub Programme Area: SFS-19-2014 (2015-2019)

AGRISPIN - Space for Agricultural Innovation. Programme Funding: H2020 2015-2017

IMPRESA - Measurement of research impact in European agriculture. European Commission fp7, 2013-2015

TRANSMANGO - Assessment of the impact of global drivers of change on Europe's food security. European Commission FP7, 2014-2016

GLAMUR - Global and Local food chain assessment: A multidimensional performance-based approach. European Commission FP7, 2013-2015

FOODLINKS - Knowledge brokerage to promote sustainable food consumption and production: linking scientists, policymakers and civil society organisations. European Commission FP7, 2011-2013

PUREFOOD - Urban, peri-urban and regional food dynamics: toward an integrated and territorial approach to food - Marie Curie Initial Training Network, FP7

SOLINSA - Support of Learning and Innovation Networks for Sustainable Agriculture – European commission FP7, 2011-2013

IN-SIGHT Strengthening Innovation Processes for Growth and Development , European commission FP6, 2006-2008

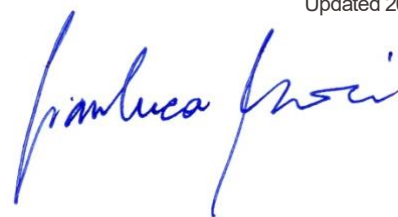
SUS-CHAIN Improving Collective Performance of Food Supply Chains towards Sustainability, European commission FP5, 2003-2006

MULTAGRI - Capitalisation of research results on the multifunctionality of agriculture and rural areas (MULTAGRI), European Commission, FP5 2002-2004

TRUC - Transforming rural communication (TRUC), European commission FP5 2000-2003 (as scientific coordinator)

IMPACT - The socio-economic impact of rural development policies; realities and potentials

Updated 20 January 2026

A handwritten signature in blue ink, appearing to read 'Gianluca Brunori', is written in a cursive style.