

# Gianluca Di Fiore

## Work Experiences

05/2023 – ongoing: PROJECT MANAGEMENT TECHNOLOGIST

**Consiglio Nazionale delle Ricerche – Istituto di Metodologie per l'Analisi Ambientale**

Management and design of national and international research projects, in particular:

ITINERIS - Italian Integrated Environmental Research Infrastructures - Funded by Next Generation EU PNRR- Mission 4 "Education and Research" - Component 2: "From research to business" - Investment 3.1: "Fund for the realisation of an integrated system of research and innovation infrastructures"

IRISCC - Integrated Research Infrastructure Services for Climate Change risks - HORIZON-INFRA-2023. GA No 101131261

04/2021 – 04/2023: POST-DOCTORAL RESEARCH FELLOW

**Alma Mater Studiorum – University of Bologna - Italy**

Participation in academic and management activities for European Projects in particular:

LOWINFOOD - Multi-actor design of low-waste food value chains through the demonstration of innovative solutions to reduce food loss and waste – H2020 RUR-07-2020 - GA No 101000439.

FOODLAND – FOOD and Local, Agricultural and Nutritional Diversity - H2020-SFS-2019-2 - GA No 862802.

10/2017 – 10/2021: PHD IN AGRICULTURAL ECONOMICS – Curriculum in *International Cooperation and Sustainable Agricultural Policies*.

**Alma Mater Studiorum – University of Bologna - Italy**

- Research methods development and implementation for the analysis of urban agriculture policies and organic waste management strategies.
- Main research focus: Assessment of policies' acceptance and urban farmers' behaviors.
- Participation in several international conferences and publications in peer reviewed journals.

04/2019 – 08/2019: VISITING RESEARCHER

**Federal University of Santa Catarina – Florianópolis – Brazil.**

- Data collection focused on: waste management policies' acceptance; urban farming mapping; urban farmers' waste management and consumption habits.
- Teaching activities on "Urban and Peri-urban Agriculture development models and relationship with waste management" for the Ph.D. students of Agronomic Sciences.

02/2019 - 04/2019: VISITING RESEARCHER

**ILS – Research Institute for Regional and Urban Development - Dortmund – Germany.**

Development of a mixed method assessing the relation between urban and peri-urban agriculture with solid waste management strategies.

## Scientific production

Di Fiore, G., Specht, K., Zanasi, C., & Rover, O. J. (2024). Practising urban agriculture positively influences household organic waste management habits: A quantitative study from Florianópolis, Brazil. *Waste Management & Research*, 0734242X241271025.

Di Fiore, G., Carloni, E., & Siggia, D. (2023). Innovation dynamics for the transition to sustainable food systems. *Frontiers in Sustainable Food Systems*, 7, 1323880.

Di Fiore, G., Specht, K., Rover, O. J., & Zanasi, C. (2022). Stakeholders' social acceptance of a new organic waste management policy in the city of Florianópolis (Brazil). *Journal of Cleaner Production*, 134756. <https://doi.org/10.1016/j.jclepro.2022.134756>

Giordano, C., Di Fiore, G., Alboni, F., Carloni, E., Rivaroli, S., & Falasconi, L. (2023). Household Food Waste Awareness in Relation to Motivations. *Sustainability*, 15(15),

Di Fiore, N. G. (2021). The role of urban agriculture in urban organic waste composting and household waste management habits: the case of Florianópolis, Brazil. Ph.D. Final Dissertation.

Di Fiore, G., Specht, K., & Zanasi, C. (2021). Assessing motivations and perceptions of stakeholders in urban agriculture: a review and analytical framework. *International Journal of Urban Sustainable Development*, 13(2), 351-367. <https://doi.org/10.1080/19463138.2021.1904247>

Di Fiore G. Specht, K., Rover Oscar J. (2019) Influência da Agricultura Urbana na gestão de resíduos orgânicos domésticos: estudo do caso de Florianópolis / Santa Catarina. ANAIS IVELAUP, LabRural – UFSC, 7/2020.

Di Fiore G. Zanasi C. (2018) Theoretical frameworks for urban agriculture policies support: a literature review. Proceeding in Towards Sustainable City Food Region Systems. AESOP “Sustainable Food Planning” Workshop 2018. Turin, Italy.

Zanasi C.; Di Fiore G. (2018), An Analytical Approach to Support Urban Agriculture Policies Development: Case Study of Barcelona, Proceedings in System Dynamics and Innovation in Food Networks 2018, Kronshagen, CentMa, International Center for Management, Communication and Research, 2018, pp. 271 – 283. 10.22004/ag.econ.276873

## Deliverables and reports

D’Amico G., Amodeo A., Amodio D., Cardellicchio F., De Rosa B., Di Fiore G., Gandolfi I., Giunta A., Lapenna E., Laurita T., Marra F., Mytilinaios M., Mona L., Papagiannopoulos N., Trippetta S., Rosoldi M., Summa D., Vivone G., Colangelo C. (2024). D4.15.2: Report on the optimization of morphological image processing approach algorithm for ABLH determination. IR0000032 – ITINERIS - CUP B53C22002150006. June 2024 (Public)

Ripepi E., Volini M., Di Fiore G., Mona L. (2024). D4.1.3: Report on the implementation at CNR IMAA of systems for improving NRT data provision, connectivity, and data security. IR0000032 – ITINERIS - CUP B53C22002150006. June 2024 (Public)

Mytilinaios M., De Rosa B., Trippetta S., Guma Claramunt P., Di Fiore G., Mona L. (2024). D4.11.2: Documentation of desert dust product. IR0000032 – ITINERIS - CUP B53C22002150006. February 2024 (Public)

D’Amico G., Amodeo A., Amodio D., Cardellicchio F., De Rosa B., Di Fiore G., Gandolfi I., Giunta A., Lapenna E., Laurita T., Marra F., Mytilinaios M., Mona L., Papagiannopoulos N., Trippetta S., Rosoldi M., Summa D., Vivone G. (2024). D4.15.1: Report on atmospheric boundary layer height measurement campaign. IR0000032 – ITINERIS - CUP B53C22002150006. December 2023 (Public)

Mona L., Mytilinaios M., De Rosa B., Papagiannopoulos N., Trippetta S., Guma Claramunt P., Di Fiore G. (2023). D8.5: Design of the AERO VRE characteristics needed to implement atmospheric and aerosol data exploitation services, and report documenting the algorithms and methods used for the AERO VRE. IR0000032 – ITINERIS - CUP B53C22002150006. December 2023 (Public)

Gibertini A., Andreani D., Ciotti M., Di Fiore G., Sconocchia P., Giampaolo V., (2023). D3.2 Report: Training Executive Working Plan for the second year. IR0000032 – ITINERIS - CUP B53C22002150006. October 2023 (Public)

Gibertini A., Andreani D., Ciotti M., Di Fiore G., Sconocchia P., Giampaolo V., (2023). D3.4 Report: First activity report of Activity 3.6. IR0000032 – ITINERIS - CUP B53C22002150006. October 2023 (Public)

Gibertini A., Andreani D., Ciotti M., Di Fiore G., Sconocchia P., Giampaolo V., (2023). D3.5 Report: First activity report of Activity 3.7. IR0000032 – ITINERIS – CUP B53C22002150006. October 2023 (Public)

Gibertini A., Andreani D., Ciotti M., Di Fiore G., Sconocchia P., Giampaolo V., (2023). D3.6 Report: First activity report of Activity 3.8. IR0000032 – ITINERIS – CUP B53C22002150006. October 2023 (Public)

Marini Govigli, V., Carloni, E., Di Fiore, G. N., Giordano, C., Mulazzani, L., & Setti, M. (2023). FoodLAND (FOOD and Local Agricultural, and Nutritional Diversity) Project, Multi-actor centres of innovation for urban and rural food systems in selected African Countries. In *Compendium of inspiring practices on urban-rural linkages: Implementation of guiding principles and framework for action to advance integrated territorial development*. UN-HABITAT. Nairobi, Kenya.

Mulazzani, L., Govigli, V., Giordano, C., Carloni, E., Di Fiore, G. (2022). Guidelines/Tool kit for Food Hub agreement(s) between local actors and stakeholders establishing decision-making processes and operational rules. H2020 FOODLAND Project Report, February 2022 (Public).

Carloni, E., Di Fiore, G. N., Giordano, C., Falasconi, L. (2021). Report on Food Loss and Waste data collection protocol. H2020 LOWINFOOD Project Report, October 2021 (Public).

Carloni, E., Di Fiore, G. N., Giordano, C., Falasconi, L., Arrate, M. U., Iraizoz, O. L., Elduaen, E. O. (2021). Project's network. H2020 LOWINFOOD Project Report, October 2021 (Confidential).

Scherhauser, S., Giordano, C., Koseoglu, N., Di Fiore, G. N., Carloni, E., MacLean, L., Smervall, P., Gollnow, S., Falasconi, L., Piras, S., Obersteiner, G. (2021). Report on methodological framework for the evaluation. H2020 LOWINFOOD Project Report, October 2021 (Public).

## Education

09/2014 – 03/2017: MASTER DEGREE IN ENTERPRENEURIAL AND PUBLIC COMMUNICATION

Political Sciences Faculty – University of Bologna

Thesis on urban agriculture drivers in Barcelona (Spain) – Final Grade 108/110

09/2016 – 12/2016: RESEARCH EXCHANGE

UPC - UPC Universitat Politècnica de Catalunya – Barcelona

09/2011 – 10/2014: BACHELOR DEGREE IN SOCIOLOGY

Political Sciences Faculty – University of Bologna

09/2013 – 02/2014: ERASMUS PROGRAM Katholieke Universiteit Leuven – Leuven – Belgium

## Personal Skills

LANGUAGE SKILLS:

English – Working Skills

Portuguese – Working Skills

Spanish – Good Skills

Italian Mother Tongue

IT SKILLS:

Excellent knowledge of statistical tools, in particular: R and SPSS.

Excellent knowledge of the text analysis software Maxqda and NVivo.

Excellent knowledge of the Microsoft Office Software.