

PERSONAL INFORMATION**Milena Sinigaglia**

 University of Foggia
Department of Agriculture, Food, Natural resources and Engineering (DAFNE)
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 milena.sinigaglia@unifg.it

Sex F | Date of birth 16/05/1962 Nationality Italian

Enterprise	University	EPR
<input type="checkbox"/> Management Level	<input checked="" type="checkbox"/> Full professor	<input type="checkbox"/> Research Director and 1st level Technologist / First Researcher and 2nd level Technologist / Principal Investigator
<input type="checkbox"/> Mid-Management Level	<input type="checkbox"/> Associate Professor	<input type="checkbox"/> Level III Researcher and Technologist
<input type="checkbox"/> Employee / worker level	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE

From 2005

Full Professor of Microbiology

University of Foggia, Italy

Teaching and Research Activities

Academia

2001-2005

Associate Professor of Microbiology

University of Foggia, Italy

▪ Teaching and Research Activities

Academia

1993-2001

Researcher in Microbiology

University of Foggia, Italy (previously University of Bari)

Teaching and Research Activities

Academia

EDUCATION AND TRAINING

1990-1993

PhD in Food Biotechnology

EQF level: 8

University of Bologna

▪ **Subjects and skills:** fermentation, yeast characterization, yeast metabolism

WORK ACTIVITIES**Research Interest**

Non-conventional approaches to prolong the shelf life of foods
Conventional and non-conventional probiotic microorganisms: characterization and use in foods
Gut microbiota
Fermentations and starter cultures
Bioremediation of olive mill wastewater and table olive processing
Microbial biofilms
Optimization of food formulas

Editorial activity

Associate editor of **Italian Journal of Food Science**

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

English (B2)

Job-related and digital skills

Predictive Microbiology, Statistics and Modeling

ADDITIONAL INFORMATION

Publications

total number of publications in peer-review journals: **289**
total number of citations: **7860**
H index: **47**

Projects

- 1) 2021-2023** Progetto per un laboratorio-rete interuniversitario Pugliese a supporto della riconversione produttiva di settore (Riconversione Alla PROduzione –RI.A.PRO.)-Lab; Apulian Region; budget: € 350.000; budget UNIFG: € 48.800.
 - 2) 2020-2021** Valorizzazione di specie ittiche affumicate mediante tecniche tradizionali ed innovative; Bando FEAMP MISURA 1.26 Apulia Region; Principal Investigator; budget: € 198.000.
 - 3) 2019-2025:** Studio dei determinanti per un invecchiamento di successo nella popolazione pugliese di anziani in buona salute. Fattori predittivi di buona salute nell'anziano sano- Grant from Apulia Region (allocation for relevant topics), **Principal Investigator**, budget: 850,000
 - 4) 2011-2015** SAFEMEAT: Innovazioni di processo e di prodotto per incrementare i profili di sicurezza e per diversificare la gamma dei prodotti (freschi e stagionati) a base di carne suina; Italian Ministry of Education, University and Research, PON Ricerca-Competitività 2007-2013; Lead investigator of UNIFG; budget: € 10.933.146; budget UNIFG: € 1.210.200
 - 5) 2014-2015:** AFIE: Apulian Food Innovation Excellence; Avviso Pubblico “La Rete ILO per lo Smart Puglia”, PO FESR 2007-2013, ASSE I Promozione, Valorizzazione e diffusione della ricerca e innovazione. Azione 1.2.3 “Rete Regionale per il Trasferimento di Conoscenza”. Interventi per la Promozione della Rete Regionale degli ILO; **Member of the Scientific Board** (the project did not have a principal investigator, but a scientific board); € 95,000.
- 1)** From 2023: **Vice-Chancellor** of the University of Foggia
 - 2)** 2019-2023: **Head of the Department of the Science of Agriculture, Food, Natural resources and Engineering, University of Foggia (in 2019-2020 Department SAFE)**
 - 3)** 2013-2019: **Vice-Chancellor** of the University of Foggia.
 - 4)** From 2015: President of DARE (Distretto Tecnologico Agro-alimentare Regionale-Puglia; Agro-food Regional District of Puglia)
 - 5)** 2008-2012: **Head of the Department of Food Science**, University of Foggia

Foggia, January 13th 2024

