



UNIVERSITÀ DEGLI STUDI DI NAPOLI FEDERICO II
DIPARTIMENTO DI AGRARIA
SEZIONE DI SCIENZE CHIMICO AGRARIE
PROF. RICCARDO SPACCINI
Via Università, 100 –PORTICI (NA) Italia



CURRICULUM VITAE



PERSONAL INFORMATION

Name	SPACCINI RICCARDO
Work	100, VIA UNIVERSITÀ, 80055 Portici, Italy
Tel.	+39 081 2539176
E-mail	riccardo.spaccini@unina.it
website	https://www.docenti.unina.it/riccardo.spaccini
Nationality	Italiana
Birthdate	31 08 1964

EDUCATION

- 1999 | PhD in Agricultural Chemistry at Università degli Studi di Napoli Federico II
- 1994 | Degree in Agricultural Science with the grade of 110/110 “cum laude” from the Faculty of Agriculture, University of Perugia.

Current position	from 2021	Director of NMR Research centre for Agro/Forestry ecosystems, Food, Environment and Innovative Materials CERMNU. Università degli Studi di Napoli Federico II
	from 2016	Associate Professor in Agricultural Chemistry at Dept of Agriculture Università degli Studi di Napoli Federico II
Previous position	2009-2015	Researcher in Agricultural Chemistry at Dept of Agriculture Università degli Studi di Napoli Federico II



UNIVERSITÀ DEGLI STUDI DI NAPOLI FEDERICO II

DIPARTIMENTO DI AGRARIA

SEZIONE DI SCIENZE CHIMICO AGRARIE

PROF. RICCARDO SPACCINI

Via Università, 100 –PORTICI (NA) Italia



International experience

2016, 2015	Visiting scientist at Instituto De Biociências, Letras E Ciências Exatas IBILCE – Depart. de Química e Ciências Ambientais; Universidade Estadual Paulista UNESP São José do Rio Preto, SP, Brasil
2012	Visiting scientist at Instituto de Ciências Exactas (ICE)-Univ. Fed. Rural de Rio de Janeiro (UFRRJ), Brasil
2013, 2011, 2009	Visiting scientist at the Núcleo de Desenvolvimento de Insumos Biológicos para a Agricultura (NUDIBA)- Universidade Estadual do Norte Fluminense Darcy Ribeiro–RJ-Brasil
2008	Visiting scientist at the Institute of Resources, Ecosystem and Environment of Agriculture (IREEA)- Nanjing Agricultural University PRC
2001-2002	Post-doc fellowship (“Post rouge”) as associated researcher of CNRS in the Laboratoire de Chimie Biorganique et Organique Physique - Ecole Nationale Superior de Chimie de Paris, France
2000-2001	Postdoc fellowship at the Department of Environmental Science - Laboratory of Soil Science and Geology of University of Wageningen, The Netherlands.
1998	PhD stage at the Department of Environmental Research of the Seibersdorf Research Center Wien-Austria.

RESEARCH TOPICS

SOC cycling and dynamics; SOM characterization; Biomass recycling; Organic farming; OM-plant-microbial interaction; Soil remediation

TEACHING

Agricultural Chemistry; Soil Chemistry; Agricultural Biochemistry;

ANALYTICAL EXPERTISES

Infrared Spectroscopy (FT-IR; DRIFT; ATR); GasChromatography (GC-FID, GC-ECD); GasChromatography –Mass Spectrometry (GC-MS); High Resolution Mass Spectrometry; Nuclear Magnetic Resonance Spectroscopy (CPMAS, HRMAS)

RESEARCH PROJECTS

- National project PON “ENERBIOCHEM –Energy and Bio-chemicals from renewable sources: environmental sustainability and economical development of local agricultural systems” (2012-2014). Component scientific unit
- European Project LIFE12 ENV/IT 719 “LIFE CarbOnFarm- Technologies to stabilize soil organic carbon and farm productivity, promote waste value and climate change mitigation” (2012-2018)



UNIVERSITÀ DEGLI STUDI DI NAPOLI FEDERICO II
DIPARTIMENTO DI AGRARIA
SEZIONE DI SCIENZE CHIMICO AGRARIE
PROF. RICCARDO SPACCINI
Via Università, 100 –PORTICI (NA) Italia



Coordinator

-University project LIMCHEME Litter decomposition in Mediterranean forests: assessing the role of climate, litter chemistry and native microbiome (2022-2021) Coordinator

-European Project EJP programme SOMPACS Soil management effects on soil organic matter properties and carbon sequestration (2022-2024) Responsible National Unit

-1) Project BIOMIM'HUMIQUE Eco-sustainable approach for the remediation of polluted sites (2022-2025) Funding: Commissariat a l'Energie Atomique et aux Energies Alternatives (CEA) France; Role: Responsible Operative Unit

PUBLICATIONS

Author and co-author of scientific papers (110) and book chapters (6)

ORCID 0000-0002-9828-1992

present *h*-index Scopus 41 WOS 38