

JULY 2024

Full Professor of Systematic Botany (BIOS01/D), orcid.org/0000-0001-6138-4165

2023- Coordinator of Thematic WG on Plant Biodiversity of the Past

2021- Representative UNIMORE in Life Watch Italy

2021- Member of PAGES Human Trace Group

2015- Creator of BRAIN-Botanical Records Archaeobotany Italian Network

2012-2023: Italian Working Group of Palynology-Society of Botany

2008-2016: Italian delegate of International Federation Palynological Societies

1995- Contributor to EU Pollen, EPModern, and African P Databases

Publications (July 2024):

No. papers: 160 (Scholar); 147 (Scopus); 103 (WoS)

No. citations: 5701 (Scholar); 4989 (Scopus); 4088 (WoS)

H-index: 41 (Scholar); 42 (Scopus); 39 (WoS)

2018-2024: Head of Master in Biosciences (ex-Applied and Experimental Biology); lecturer of 'Botany' and 'Plant Bioindicators'-UNIMORE, 'Archaeobotany'-UNIMI.

Member of Doctorate School M3ES-UNIMORE.

Supervisor >90 Bachelor and Master theses in Biology, Natural Sciences, Sc. Cultural Heritage, and 12 PhD students.

Member 2020 VQR Panel GEV05 ANVUR

Reviewer: >270 peer-reviewed papers, and 49 projects (incl. 2 ERC)

Editorial boards: Discover Sustainability-Springer Nature; Anthropocene; Frontiers E&E

Plenary lectures

2018: CASSINO, MetroArcheo – Why, what and how can archaeobotany measure the past?

2008: PALMA DE MALLORCA, APLE – Palynology applied to Forensic Sciences.

Grants and projects

2023-: National Geographic Society “RESPIRE - Research Educational and Storytelling Project in Italian Remote Ecosystem” n.NGS-102425E-23

2023-: H2020 MSCA DN-2022-DN-01 “Natural Traces”, NT in forensic investigations – how pollen imprints can solve crime, Beneficiary, GA 101120165

2022-: Biodiversity National Future Centre, Spoke 3, UNIMORE partner

2022-: Loeb Found. “Aqua Traiana”, Team Leader, Texas University

2020-22: EU MSCA-IF “OLEA - Olea expansion and mosaic Landscape formation in an island Environment since human Arrival” Supervisor Individual Fellowship

2019-21: ERC “nEU -MED”, Participant and Scientific Committee, UniSI

2016-20: Member of SCOPSCO (Scientific Collaboration on Past Speciation Conditions in lake Ohrid); data published on Nature 573:256-260

2016-20: PRIN2015 “SUCCESSO-TERRA”, Co-PI, n.PRIN20158KBLNB

2015-16: “SELCE – Selvatici Cereali: Wild cereals: our future and the reply of plants to climate change, Coordinator, Fondazione Cassa Risparmio MO, Semi2015.0033

2013-14: 'Environmental Biology', UNIMORE Strategic Lines 'Environment, food and health', Leader WP2

2013: GEOMELISSO SPINNER, Supervisor - host institution with 'Piana R&C srl' Bologna, on melissopalynology and quality of honeys.

2010-15: Loeb Found., NSF USA “RPP-Excavating the Roman Peasant”, Team Leader, Penn Univ.

2010-12: PRIN08 “PICAR - Cultural landscape and human Impact in Circum-Mediterranean countries”, Coordinator, n.2008FJCEF4

2007-09: EU Culture 2000, Coordinator of “PaCE – Plants and Culture: seeds of the cultural heritage of Europe”

2005-06: EU Culture 2000, Unit Leader of “Cultural landscapes of the past”