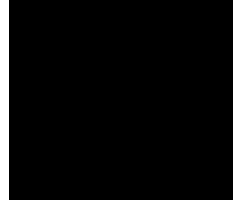


PERSONAL INFORMATION

Stefania lametti

Affiliation:
University of Milan,
Department of Food, Environmental and Nutritional Sciences (DeFENS)

[Redacted contact information]



CURRENT POSITION

Full professor of Biochemistry

ADDITIONAL RELEVANT POSITIONS

RESEARCH FIELD (MAX 1000 characters space included)

Major interests have been in the study of the structure-function relationship in metallo- and flavoproteins and of intracellular metal metabolism, as well as in studies on process-induced structural modification of food proteins, and in developing immunochemical methods for food analysis. Her activities were carried out in the frame of national and international programs, some of them requiring stages abroad in Germany, in various locations in the USA, in Denmark, in Canada, and in Israel. She is currently carrying out editorial work for most prominent Journals in the field of Biochemistry and Food Biochemistry.

WORK EXPERIENCE

2019 - present	Full professor, Biochemistry, University of Milan
2020	Visiting Professor, UFRGS, Porto Alegre, Brasil
2015	Visiting Scientist, Dept. of Food Science, University of Minnesota, Minneapolis, USA
2008-2010	Visiting Scientist, Biochemie, Universitaet des Saarlandes, Saarbruecken, Germany
2007-2013	Visiting Scientist, Dept. of Food Science, University of Guelph, Ontario, Canada
2007-current	Visiting Scientist, Dept. of Animal Health and Welfare, KU, Copenhagen, Denmark
2005-2019	Associate professor, Biochemistry, University of Milan
2004-2017	Visiting Scientist, Dept. of Chemistry, UTSA, San Antonio, TX, USA
2002	Visiting Professor, Danske Technical University, Lyngby; Denmark
2002-2009	Visiting Scientist, Dept of Physiol. & Pathol. UCI, Irvine, CA, USA
2002	Visiting Scientist, Dept of Biophysics, Ben Gurion University, Beersheva, IL
2000-2002	Visiting Scientist, Biochemie, Universitaet des Saarlandes, Saarbruecken, Germany
2000-2006	Visiting Scientist, Danske Technical University, Lyngby; Denmark
1998-2003	Visiting Scientist, Dept. of Chemistry, UGA, Athens, GA, USA
1999-2004	Adjunct professor, Food Biochemistry, University of Insubria
1994-2005	Research associate, Biochemistry, University of Milan
1994-1995	Visiting Scientist, Max Delbrueck Institute, Berlin, Germany
1989 - 1991	Supervisor, biotechnology lab, Oxon spa, Milan

EDUCATION AND TRAINING

1991-1994	Postdoctoral fellow, University of Milan
1986-1989	PhD in Food Biotechnology, Univ. of Milan
1980-1985	MS in Food Science & Technology, Univ. of Milan
1979	High School Diploma (Science Major), Liceo Scientifico, Gallarate

PERSONAL SKILLS

Mother tongue	Italian
Other languages	English, B2

ADDITIONAL INFORMATION

Publications and main indexes

Total number of publications in peer-review journals: 196 (WOS); 173 (Scopus);
H-Index: 38 (ISI-Thompson); 46 (Google scholar); 39 (scopus)
Google Scholar Page: <https://scholar.google.com/citations?hl=it&user=uUq73hEAAAAJ>
Scopus: <https://www.scopus.com/authid/detail.uri?authorId=6603959112>
Publons: <https://publons.com/researcher/5145107/stefania-iametti/>
ORCID: 0000-0002-4159-3768

Presentations at conferences

Prof. Iametti has presented > 300 reports at national and international events. She has organized the following international events:

- Lake Como Advanced School on "Sustainability and the food chain: new actors stepping into the limelight" Villa del Grumello, Como, Italy, July 2024
- Lake Como Advanced School on "Novel approaches to the food-health relationship: from molecules to sociotypes", Villa del Grumello, Como, Italy, October 2021
- IUBMB Advanced School on "Protein structure solution, prediction and validation", Spetses, Greece, May 2019
- Proteins Special Interest Group (Italian Society of Biochemistry) Focused Meeting on "Food Proteins", Bergamo, Italy, May 2018
- IUBMB Advanced School on "A molecular view of the food-health relationship", Spetses, Greece, May 2017
- IUBMB Symposium "FeS 2015 - Iron-Sulfur Cluster Biogenesis and Regulation", Bergamo, Italy, June 2015
- 1st International Workshop "New perspectives for rice processing: from molecular aspects to transformation technologies" Fondazione Alessandro Volta, Como, November 2015

Main projects with interest for the call (last 5 years)

"ON Foods-Research and innovation network on food and nutrition Sustainability, Safety and Security-Working ON Foods", Project code PE00000003, Project funded under the National Recovery and Resilience Plan (NRRP), Mission 4 Component 2 Investment 1.3 - Call for tender No. 341 of 15/03/2022 of Italian Ministry of University and Research funded by the European Union - Next Generation EU.

- "MIND Food Hub - Innovative concept for the eco-intensification of agricultural production and for the promotion of dietary patterns for human health and longevity through the creation in MIND of a digital food system hub", funded by the Lombardy Region (Research and Innovation Call Hub 2020-22), UO member
- PRIN 2015 "Processing for healthy cereal foods", MIUR, 2017-2020, UO member
- "PROcessi e TEcnologie innovativi per l'Utilizzo di Sorgo come fonte di nuovi ingredienti per l'industria alimentare (PROTEUS)", Progetti Linea R&S per Aggregazione, Regione Lombardia, 2016-2018, UO member
- "Development and evaluation of nutritious and higher value rice-based products from locally parboiled and lower grade milled rice - GRISP", Intern. Rice Res. Inst. - IRRI, 2013-2015, UO co-Leader
- "Innovazione Industriale e Nuove Tecnologie per il Made in Italy: Nuove tecnologie per l'essiccazione di pasta lunga e corta", Ministero dello Sviluppo Economico, 2011-2014, UO co-Leader
- PRIN 2008 "Aspetti strutturali e funzionali di sistemi coinvolti nell'inserzione del cofattore in flavoproteine mitocondriali", MIUR, 2010-2012 UO Leader
- "Natural Antimicrobials For Innovative and Safe PACKaging - NAFISPACK" FP7-KBBE-2007-1, FP7/EU, UO member, 2008-2011

- 2023-current Treasurer of the Italian Society of Biochemistry and Molecular Biology
2023-current Associate Editor of Biofactors
2021 - current Internal Auditor, International Union of Biochemistry and Molecular Biology
2018 - current Coordinator, Chemical & Biomolecular Sciences Section, DeFENS, Univ. of Milan
2017 - 2023 President, Joint Students/Teachers Commission, DeFENS
2018 - 2021 Component, Nominating Committee, Int. Union of Biochemistry & Mol. Biology
2015 - 2023 CNR representative at the Int. Union of Biochemistry & Molecular Biology
2012 - 2015 UNIMI representative, Board of Directors, CATAL (Cluster Food Lombardy)
2012 - 2021 Component, Board of Directors, DeFENS
2013 - current Component, Board of Teachers, PhD program in "Food Systems", UNIMI
2001 - current Tutor, MS degree in Human Nutrition
2001 - current Tutor, MS degree in Food Science & Technology
- Invited Editor for the following Special Issues:
- "Cofactors Assembly, Transport and Insertion", IUBMB Life (Wiley), Edited by Barile M, Bonomi F, Iametti S (2022, in press)
 - "Chemical and Functional Properties of Food Proteins", Molecules (MDPI), Edited by Bonomi F, Ferranti P, Iametti S (2022,)
 - "Grains for feeding the world" AISTEC 2015, Edited by Acquistucci R, Blandino M, Carcea M, D'Egidio MG, Iametti S, Marconi E, Marti A, Pagani MA, Palumbo M, Redaelli R (2016) ISBN 978-88-906680-3-6.

July 19, 2024

Signature (holographic format)

