# Daniele Del Rio – Curriculum Vitae

Contact: Medical Building F, 1<sup>st</sup> floor. Via Volturno 39 – 43125 Parma, Italy Tel +

Current main positions:	Vice-Rector (Research and Technology Transfer), University of Parma;
	Chair of the Board of Directors – ONFOODS Foundation;
	Full Professor (Professore di Prima Fascia) of Human Nutrition, University of Parma;
	Director, Medical Specialty School in Human Nutrition, University of Parma.
	Associate Editor, International Journal of Food Sciences and Nutrition ( <u>http://www.tandfonline.com/toc/iijf20/current</u> );
	Visiting Professor, School of Biomedical Sciences, Ulster University, UK. ( <u>https://www.ulster.ac.uk/research/topic/biomedical-</u> <u>sciences/research/nutrition-innovation-centre-for-food-and-</u> <u>health/visiting-professors</u> );
	President, Scientific Advisory Board, Fondazione Edmund Mach, San Michele all'Adige, TN, Italy. ( <u>https://www.fmach.it</u> ).
Current hon. positions:	Member of the Scientific Advisory Board of the Research Institute of Nutrition and Food Safety at the <u>University of Barcelona</u> (INSA-UB), Spain.
	Member of the Scientific Advisory Board of the <u>Institute of Nutrition and</u> <u>Functional Foods</u> of the Laval University, Quebec, Canada.
	Member of the Federation of European Nutrition Societies (FENS) working group (WGs) on "External communication and public trust".
	Member of the ILSI Europe "Health benefits of polyphenols mediated by gut microbiome modulation and/or activity of microbial polyphenol- derived metabolites" Expert Group ( <u>https://ilsi.eu/task-forces/nutrition/functional-foods/</u> ).
	Member of the General Assembly, The European Food Information Council (EUFIC) ( <u>http://www.eufic.org/</u> ).
	Management Committee Member, <i>BMJ Nutrition, Prevention &amp; Health</i> Journal ( <u>https://nutrition.bmj.com/pages/editorial-board/</u> ).
	Member, The Microbiome Research Hub, University of Parma ( <u>https://www.microbiomeresearchhub.com/daniele-del-rio</u> ).
	Board member, Center for the Studies of European and International Affairs ( <u>http://www.cseia.unipr.it</u> ), University of Parma.
Prizes & Awards:	<b>Commendatore dell'Ordine al Merito della Repubblica Italiana</b> (Commander of the Order of Merit of the Italian Republic) – <b>January 2017</b> .

- 2023 Kosuna Distinguished Lecturer, University of California Davis
- 2016 Italian Junior Chamber International (JCI) The Outstanding Young Person (TOYP) Award for Research.
- 2015 Thomson-Reuters Highly Cited Researcher.
- 2014 Thomson-Reuters Highly Cited Researcher.

#### **Relevant training & career events:**

2000	MSc in Food Science and Technology at the University of Parma.
2002-2003	Visiting Scientist at the Plant Products and Human Nutrition Group, Division of Biochemistry and Molecular Biology, Institute of Biomedical and Life Sciences at the University of Glasgow.
2003 – 2005	Research Assistant (BIO/09 – Physiology) at the Human Nutrition Unit of the Department of Public Health of the University of Parma.
May 2004	PhD in Food Science and Human Nutrition.
Nov 2005 - Oct 2014	Assistant Professor at the Department of Food Science, University of Parma
Nov 2015 – Feb 2021	Associate Professor of Human Nutrition, Departments of Food & Drug and Department of Veterinary Medicine, University of Parma
July 2014 – Sept 2017	Honorary Visiting Scholar, Volunteer Studies and Clinical Services, British Medical Research Council Human Nutrition Research Unit, Elsie Widdowson Laboratories, Cambridge, UK.
July - December 2014	Visiting Scholar, The Wolfson College - University of Cambridge.
Jan 2015 – Dec 2017	Visiting Fellow, The Wolfson College - University of Cambridge.

## Teaching activities:

https://personale.unipr.it/en/ugovdocenti/person/15987

#### **Research grants:**

I have been co-investigator or principal investigator of several research projects based on public and private funding for a total research money equal to >4 million Euros. I am coordinating the ONFOODS initiative, for a total funding of 115M€.

Among the most recent research projects:

2018 – 2022	Preventomics - Empowering consumers to PREVENT diet-related diseases through OMICS-based personalized nutrition. H2020 - DT-SFS-14-2018: Personalized Nutrition.
2019 – 2023	Mediterranean Enriched Diet for tackling Youth Obesity (MED4Youth). Call: PRIMA – Partnership for Research and Innovation in the Mediterranean Area
2020 – 2023	FoodPhyt: Food phytochemicals matter for cardiometabolic health. Call: ERA HDHL: Impact of Diet, Food Components and Food Processing on Body Weight Regulation and Related Metabolic Diseases.

2021 – 2023	SaffromFood – "Valorisation of saffron and its floral by-products as sustainable innovative sources for the development of high added-value food products" Call: PRIMA – Partnership for Research and Innovation in the Mediterranean Area.
2022 – 2026	ONFOODS (Research and innovation network on food and nutrition Sustainability, Safety and Security); 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 – NextGenerationEU.
2024 – 2027	Addressing malnutrition and metabolic health in non-communicable diseases through precision Nutrition: impact in quality of life and prognosis of lung cancer patients (MENTORING). HORIZON-EIC-2023-PATHFINDERCHALLENGES-01-03.
2024 – 2027	MAEVE: Microbiota mediated flavonoid metabolites for cognitive health. National Institutes of Health, Award Number: 1R01AG081768-01A1 (With UCLA, University College Cork, Ulster University).

#### Additional past and present institutional appointments:

Editor in Chief, International Journal of Food Sciences and Nutrition (until December 2023)

Scientific Director (non-executive), The NNEdPro Global Institute for Food, Nutrition, and Health, St John's Innovation Centre, Cambridge, UK (www.nnedpro.org.uk/dan-del-rio/4591962512).

Head, The School for Advanced Studies on Food and Nutrition, University of Parma (<u>www.advancedstudies.unipr.it</u>)

Member of the Scientific Advisory Board of The Joint Programming Initiative 'A Healthy Diet for a Healthy Life' (JPI-HDHL). (https://healthydietforhealthylife.eu/index.php/sab-site-restyling).

Member of the Management Committee of the COST Action FA1403 -Interindividual variation in response to consumption of plant food bioactives and determinants involved (POSITIVe) (until 2019).

Founding Fellow and Trustee – EUFoDiN - European Foundation for Dietetics and Nutrition (2019-2022).

Commissioned Reviews Editor, The Journal of Human Nutrition and Dietetics (Wiley) (2015 - 2016)

Member of the Editorial Board of Molecular Nutrition & Food Research (Wiley).

Member of the Editorial Board of Nutrition Metabolism & Cardiovascular Diseases (Elsevier).

Member of the Editorial Board of NFS Journal (Elsevier).

Member of the "European Nutrition Leadership Programme" (ENLP) Alumni Association.

Member of the Parma University and Parma University Hospital Ethics Committee (July 2013 - June 2014).

Member of the Board of Directors, MADEGUS s.r.l. (http://www.madegus.com).

	Member of the Board of Directors, Fondazione Parma UNESCO Creative City of Gastronomy ( <u>https://www.parmacityofgastronomy.it/</u> ) Member of the LIONS CLUB (district 108b).
Patents:	"Composition comprising urolithins and uses thereof for the stimulation of insulin secretion". European Patent - rule 143(1) EPC. Application no. 13306415.4 – 1464 and United States Patent Application 20200155504
Languages:	Italian – mother tongue English – Fluent (written and spoken)

### **Bibliometric Values and Publications:**

Number of publications in International ISI Journals: 295

H-Index: 72 (Scopus), 85 (Google Scholar), 70 (Web of Science/Clarivate)

Google Scholar Page: http://scholar.google.com/citations?user=IHv\_1mIAAAAJ&hl

Scopus: https://www.scopus.com/authid/detail.uri?authorId=57195726376

WoS: https://www.webofscience.com/wos/author/record/E-8696-2010

ORCID: http://orcid.org/0000-0001-5394-1259

Il sottoscritto, Daniele Del Rio, nato a Reggio Nell'Emilia il 22/06/1976, consapevole che le dichiarazioni false comportano l'applicazione delle sanzioni penali previste dall'art. 76 del D.P.R. 445/2000, dichiara che le informazioni riportate nel presente curriculum vitae, in tutte le sue parti, corrispondono a verità.

Parma, 13/03/2025

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