

PERSONAL INFORMATION



Mauro D'Amato, short CV

LUM University
Department of Medicine and Surgery
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Sex Male | Date of birth 09/07/1967 | Nationality Italian



Enterprise	University	EPR
☐ Management Level	X Full professor	☐ Research Director and 1st level Technologist / First Researcher and 2nd level Technologist / Principal Investigator
☐ Mid-Management Level	☐ Associate Professor	☐ Level III Researcher and Technologist
☐ Employee / worker level	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE

- 2021 - **Professor of Medical Genetics**
LUM University, Department of Medicine and Surgery, Casamassima - Italy
- 2021 **Ikerbasque Research Professor**
CIC bioGUNE, Gastrointestinal Genetics Lab (Head), Derio – Spain
- 2021 **Adjunct Professor**
Monash University, School of Biological Sciences, Melbourne - Australia
- 2019 - 2020 **Professor of Genetics and Genomics**
Monash University, School of Biological Sciences, Melbourne - Australia
- 2017 - 2021 **Guest Professor**
Karolinska Institutet, Department of Medicine Solna, Stockholm - Sweden
- 2016 - 2018 **Ikerbasque Research Professor**
Biodonostia HRI, Gastrointestinal Genetics Lab (Head), San Sebastian - Spain
- 2015 - 2016 **Ikerbasque Research Professor**
Biocruces HRI, Gastrointestinal Genetics Lab (Head), Bilbao - Spain
- 2007 - 2015 **Associate Professor, Group Leader**
Karolinska Institutet, Department of Biosciences and Nutrition, Stockholm - Sweden
- 2003 - 2006 **Junior PI, Group Leader**
Karolinska Institutet, Department of Biosciences and Nutrition, Stockholm - Sweden
- 2003 - 2006 **Scientific Advisor**
InDex Pharmaceuticals AB, Stockholm - Sweden

EDUCATION AND TRAINING

- 2001 - 2002 **Senior Postdoc (IBD genetics)**
Karolinska Institutet, Department of Microbiology Tumor and Cell Biology, Stockholm - Sweden
- 2001 - 2002 **Postdoc (asthma genetics)**
The Wellcome Trust Center for Human Genetics, Oxford - UK
- 2001 - 2002 **Postdoc (genetics of autophagy)**
University of Rome Tor Vergata, Department of Cell Biology, Rome - Italy
- 2001 - 2002 **PhD in Cell and Molecular Pathology (thesis on ankylosing spondylitis)**
University of Naples Federico II, Naples - Italy & National Research Council, Rome -Italy
- 2001 - 2002 **MSc in Biology (summa cum laude, thesis on the genetics of allergy)**
University of Rome La Sapienza, Rome - Italy

WORK ACTIVITIES

Editorial activity	Journals Reviewer work (selected): American Journal of Gastroenterology, Gastroenterology, Gut, Inflammatory bowel diseases, Journal Crohn's and Colitis, Journal of Hepatology, Neurogastroenterology & Motility (Editorial Board), Nature Reviews Gastroenterology & Hepatology, NEJM, Science
Review boards	International boards and executive committees: Coordinator: the <i>bellygenes initiative</i> (2015-current); Management Committee: School Biological Sciences, Monash University (2019-2020); Executive Committee: Swedish BIO-IBD consortium (2015-current); Management Committee: GENIEUR (2011-2016); Management Committee: International IBD Genetics Consortium (2009-2015) Reviewer for international academic appointments, research funding: Mayo Clinic College of Medicine, USA (Ass Prof 2020, Prof 2018); Groningen University, NL (Ass Prof 2016, Prof 2018); Medical Research Council, UK (funding 2017); Research Council KU Leuven, BE (funding 2017); French National Research Agency, FR (funding 2017); Research Council Faroe Islands, FO (funding 2017); Swiss National Science Foundation, CH (funding 2017); Ontario Ministry of Research, CA (funding 2016); Broad Medical Research Program IBD, USA (funding 2015); KID PhD Karolinska, SE (funding 2009-2015)
Invited presentations	>50 Invitations as Chair and Speaker at International Conferences and meetings
Grants	
2021 – 2024	Spanish Government, MCINN “Nutrigenetic mechanisms in IBS”. 240,000€ (PI)
2021 – 2025	Spanish Government, AEI/ERA-HDHL “GenMalCarb consortium”. 210,000€ (PI)
2021 – 2022	QOL Medical “GeNutrIBS: genetics of carbohydrate malabsorption in IBS”. 85,000€ (PI)
2019 – 2021	Monash University, Group Leader start-up package. 950,000€ (PI)
2018 – 2020	Swedish Research Council (VR) “Bellygenes initiative”. 260,000€ (PI)
2018 – 2020	Spanish Ministry Science and Technology (ISCIII FIS) “Bellygenes initiative”. 70,000€ (PI)
2017 – 2019	Gipuzkoa Regional Government “Genetics of IBD in the Basque country”. 70,000€ (PI)
2015 – 2019	Swedish SSF “BIO-IBD”. 750,000€ (total budget 3,400,000€) (co-PI)
2016 – 2017	Basque Government “Channelopathies in IBS”. 60,000€ (PI)
2015 – 2017	QOL Medical “SI gene variants in IBS”. 65,000€ (PI)
2014 – 2016	Swedish Research Council (VR) “Molecular genetics of GI diseases”. 240,000€ (PI)
2013 – 2016	EU FP7 SME grant “IBD-Character”. 240,000€ (total budget 6,000,000€) (co-PI)
2013 – 2016	AstraZeneca “Genetic biomarkers in IBD”. 1,050,000€ (PI)

ADDITIONAL INFORMATION

Publications	total number of publications in peer-review journals	185
	total Impact Factor (IF) (average IF/paper),	2722.2 (14.7)
	total number of citations	28555
	H index	63
10 Selected publications (past five years)	Westerlind H, et al. <i>Gut</i> 2017;66:421-8. doi:10.1136/gutjnl-2015-309934 Huang H, et al. <i>Nature</i> 2017;547:173-8. doi:10.1038/nature22969 Henström M, et al. <i>Gut</i> 2018;67:263-270. doi:10.1136/gutjnl-2016-312456 Bonfiglio F, et al. <i>Gastroenterology</i> 2018;155:168-179. doi:10.1053/j.gastro.2018.03.064 Mars R, et al. <i>Cell</i> 2020;182:1460-73. doi:10.1016/j.cell.2020.08.007 Ellinghaus D, et al. <i>NEJM</i> 2020;383:1522-34. doi:10.1056/NEJMoa2020283 Kurilshikov A, et al. <i>Nat Genet</i> 2021;53:156-165. doi:10.11038/s41588-020-00763-1 Zheng T, et al. <i>Gut</i> 2021 Apr 22. doi:10.1136/gutjnl-2020-323868 Eijsbouts C, et al. <i>Nat Genet</i> 2021;53:1543-1552. doi:10.1038/s41588-021-00950-8 Bonfiglio T, et al. <i>Cell Genom</i> 2021 Dec 8. doi.org/10.1016/j.xgen.2021.100069	

According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV

Mauro D'Amato