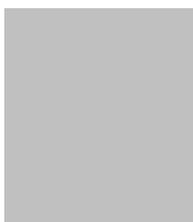


INFORMAZIONI PERSONALI

Mara Riminucci



06 4457069 06 49979175



[mara.riminucci@uniroma1.it](mailto:mara.riminucci@uniroma1.it)

POSIZIONE RICOPERTA

Professor, Anatomic Pathology, Sapienza University, Rome

ESPERIENZA PROFESSIONALE

Academic Positions

2007-2016 Associate Professor, Anatomic Pathology, Sapienza University, Rome

2002-2007 Associate Professor, Anatomic Pathology, University of L'Aquila

1999-2002 Assistant Professor, Anatomic Pathology, University of L'Aquila

Clinical Positions

2020- Clinical Program: Advanced Diagnostics of Skeletal dysplasias, Anatomic Pathology Sapienza University, Rome Policlinico Umberto I University Hospital

2010- Anatomic Pathology, Sapienza University, Rome Policlinico Umberto I University Hospital

2002-2003 (intermittent) Expert consultant, Clinical Protocols on Fibrous Dysplasia – Craniofacial and Skeletal Diseases Branch, NIDCR, NIH, Bethesda, MD

ISTRUZIONE E FORMAZIONE

1999-2002 (intermittent) Visiting Fellow, Craniofacial and Skeletal Diseases Branch, NIDCR, NIH, Bethesda, MD

1997-1999 Fellowship Fondazione Telethon Italia, Department of Experimental Medicine, University of L'Aquila

1995-1997 Fogarty International Fellowship, Clinical Studies Program, Craniofacial and Skeletal Diseases Branch, NIDCR, National Institutes of Health, Bethesda, MD

1997 PhD, Human Pathology, Sapienza University, Rome

1993 Board Certified Anatomic Pathology, cum laude, Sapienza University, Rome

1989 MD cum laude, Sapienza University, Rome, Italy

COMPETENZE PERSONALI

Lingua madre Italiano

Altre lingue

	COMPRESIONE		PARLATO		PRODUZIONE SCRITTA
	Ascolto	Lettura	Interazione	Produzione orale	
Inglese	C1/C2	C1/C2	C1/C2	C1/C2	C1/C2

ULTERIORI INFORMAZIONI

- Publicazioni
- Presentazioni
- Progetti
- Conferenze
- Seminari
- Riconoscimenti e premi
- Appartenenza a gruppi / associazioni
- Referenze
- Menzioni
- Corsi
- Certificazioni

Research grants: 2023 MDBR-Orphan Disease Center University of Pennsylvania (PI) MDBR-23-010-FDMAS; MUR - PRIN (PI) 2023 2022ERWJK; 2021 MDBR-Orphan Disease Center University of Pennsylvania; 2020 Sapienza University; 2019 Sapienza University; MDBR-Orphan Disease Center University of Pennsylvania; 2018 Istituto Pasteur-Fondazione Cenci Bolognetti "Seed International Research Projects"; MDBR-Orphan Disease Center University of Pennsylvania; 2017 MDBR-Orphan Disease Center University of Pennsylvania; 2016 MDBR-Orphan Disease Center University of Pennsylvania; 2015 Telethon; EC 7<sup>th</sup> Framework Grant Agreement HEALTH. 2013.1.4-1 (Unit PI); Sapienza University; Istituto Pasteur-Fondazione Cenci Bolognetti; 2008 Fondazione Roma (Unit PI); Italian Government, Department of Health (Unit PI); 2006 Italian Government, Dep University and Research; 2003 Italian Government, Dep University and Research (Unit PI); 2001 Italian Government, Dep University and Research

Awards: 2009 Telethon award; 1998 American Society for Bone and Mineral Research; 1998 International Bone and Mineral Society; 1997 SIAPEC-Italian Academy of Pathology; 1996 National Institute of Dental and Craniofacial

Research, NIH; 1989 MURST

Scientific Societies: 2022-2023 The American Society for Bone and Mineral Research- Member; 2017- International Bone Marrow Adiposity Society –Boards Alumni; 2015- Medical Academy of Rome –Academic Member

Editorial Boards and Reviewer activity

2020- Calcified Tissue International – Editorial Board; 2016- Stem Cell Research - Editorial Board; 2008- F1000 - Invited Faculty Member

*Journal* Nature, Development, Theranostic, American Journal of Pathology, JCI Insight, Journal of Bone and Mineral Research, Bone, Calcified Tissue International and Musculoskeletal Research, Cancer Management and Research, Cell Death and Differentiation, PLoS ONE, Stem Cell Research, Acta Biomaterialia, others

*Faculty 1000*

*Agencies and Institutions* MIUR, European Calcified Tissue Society, French National Research Agency, Cure Kids, Swiss 3R Competence Centre, Czech Science Foundation, Medical Research Council, ANVUR, Sapienza

Invited Lectures: 2023 FD/MAS Alliance; Fibrous Dysplasia/McCune-Albright Syndrome: Celebrating 25 Years of NIDCR Research; Hot Topics: Malattie dell'osso in età pediatrica. Nuove frontiere diagnostiche e terapeutiche; XXIII Congresso Nazionale SIOMMMS Messina, Italy; 2022 American Society for Bone and Mineral Research Annual Meeting, Austin, TX, USA; Workshop: Translational research on bone impairment in rare diseases, Lyon, 9-10 June 2022;; 2021 European Calcified Tissue Society Digital Congress; University of Palermo, Palermo, Italy; 2020 European Calcified Tissue Society Digital Congress, Working Group on Mammalian models; European Calcified Tissue Society Digital Congress, Symposium on Fundamentals and clinical consequences of bone marrow adiposity; 2019 4th FD/MAS Consortium Meeting, Florence, Italy; GISM Annual Meeting, Genova, Italy; Stem Cell Technologies Webinars "Bone marrow skeletal progenitors and bone diseases"; 1st National Meeting Metabolic Osteopathy in Pediatric Age, Rome Italy; 2018 28TH Annual Meeting of the Dutch Society for Calcium and Bone Metabolism, Zeist, Netherlands; Winter School of ROAD Network, Paris, France; 2017 VII Convegno Eamas, Arezzo, Italy; Paracelsus, SCI-TReCS, Salzburg; Fibrous Dysplasia Foundation Conference 2017 Silver Spring, MD; International FD/MAS Consortium 3rd Meeting, Leiden Netherlands; 2016 2<sup>nd</sup> Bone Marrow Adiposity Meeting, Rotterdam, Netherlands; 29th Annual Conference of Italian Association of Cell Cultures. Crossroads in cellular and molecular biotechnology, L'Aquila, Italy; 2013 11<sup>o</sup> World Congress International Cartilage Repair Society (ICRS). Izmir, Turkey; HEMO 2013, Brasilia, Brazil; SIOMMMS XII Congresso Nazionale, Bologna, Italy; 2012 Giornata di aggiornamento sul Linfoma di Hodgkin, Roma, Italy; 15<sup>o</sup> Congresso Immunopathology and orphan diseases. Torino, Italy; 2011 5th Meeting Fibrousdysplasia Ossificans Progressiva, Rome, Italy; Osteotropic cancer: new pathogenetic and clinical aspects, Bari, Italy; Rome Elbow 2011, Rome, Italy; Medicina Rigenerativa: attualità e prospettive, Rome, Italy; Università degli studi di Udine, Udine; Unistem, Rome, Italy; 2010 Convegno Patologia immune e malattie orfane, Torino, Italy; IAP Italian Division, Bologna, Italy; International Meeting on FD/MAS and Cherubism: Best Clinical Practice and Future Research, Bethesda, MD; 2009 Stem cells and wound healing, Turku, Finland; 1st International Conference Regenerative Surgery, Roma, Italy; 2008 Gordon Research Conference "Biom mineralization" New London, NH; Accademia Medica, Roma, Italy; 2nd Course in Clinical Dismorphology, Forli, Italy; 3<sup>o</sup> Convegno IES, Roma, Italy; Società Italiana di Citometria XXVI Incontro di Aggiornamento e Formazione, Urbino, Italy; 2007 SIMO, Roma Italy; 2005 Meeting on Biological and Clinical Behavior of Fibro-osseous Diseases with Oral Manifestation, Toulouse, France; Congresso Nazionale SIAPEC IAP, Chieti, Italy; Genetics, Biochemistry and Physiology of NDP Kinase NM23 AWD and other metastasis suppressor genes and functions, International Congress, Naples, Italy; 1<sup>o</sup> Congresso Nazionale SIFC, Roma, Italy; Mediterranean School of Oncology, Roma, Italy; 1st Advances in Rare Bone Diseases Conference, Washington, DC; 2004 Genostem, Tours, France; 2002 IAP Italian Division, Treviso, Italy; VI International Symposium on Adesive and Reconstructive Dentistry, S. Margherita Ligure, Italy; 2000 European Pediatric Orthopedic Society, Milan, Italy; Gordon Research Conference "Matrix Metalloproteases", Il Ciocco, Italy; 1997 Gordon Research Conference, Cellular and Molecular Biology of Bones and Teeth, Meriden, NH

Webinar: 2019 Stem Cell Technologies Webinars "Bone marrow skeletal progenitors and bone diseases" ([WWW.STEMCELL.COM](http://WWW.STEMCELL.COM))

Meeting organization/chair: 2023 International FD/MAS Consortium, Silver Spring, MD, USA; 2017 3<sup>rd</sup> International Bone Marrow Adiposity 2017, Lausanne, Switzerland

Commentaries on published work: Singer FR: Commentary: Fibrous dysplasia of bone: the bone lesion unmasked. Am J Pathol 151: 1511-1515, 1997; Olsen BR: Editorial: "A rare disorder, yes. An unimportant one, never" J Clin Invest 101: 1545-1546, 1998; Quarles LD: Commentary: "Evidence for a bone-kidney axis regulating phosphate Homeostasis". J Clin Invest 112: 642-646, 2003; Janet T. Powell and Toste Länne "Through Thick and Thin Collagen Fibrils, Stress, and Aortic Rupture: Another Piece in the Jigsaw". Circulation 2007 115: 2687 - 2688, doi:10.1161/CIRCULATIONAHA.107.709139; J Clin Invest 101(8), 1998- Cover Story, <http://www.jci.org/content/vol101/issue8/cover.shtml>; National Institutes of Health - Press release April 14, 1998; OMIM #174800 MCCUNE-ALBRIGHT SYNDROME, MAS; #139320 GNAS COMPLEX LOCUS, GNAS; #166260 GNATHODIAPHYSEAL DYSPLASIA, GGD; #166250 OSTEOGLOPHONIC DYSPLASIA, OGD; #136350 FIBROBLAST GROWTH FACTOR RECEPTOR1 FGFR1; De Castro LF, Boyce AM, Collins MT Editorial: First in Mice: RANKL Neutralization in Fibrous Dysplasia. J Bone Miner Res 2019 DOI: 10.1002/jbmr.3904

Bibliography: 151 peer-reviewed articles, 16 book chapters  
h-index 45; citations 10.699

<https://www.scopus.com/authid/detail.uri?authorId=7003835803>

**Dati personali**

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali"