



## CV Docenti Master 29513

**Antonio Musarò** graduated in Biological Sciences at Sapienza University, where he got his doctorate in Cells Sciences and Technologies too. He held a post-doc at Harvard University, USA, then he came back to Italy as a researcher. Currently he's a full professor at the Department of Histology and Medical Embryology of Sapienza University, where he coordinates a research group including post-doc researchers, Ph.D. and master students. His research activity is focused on defining the role of tissue niche in muscular regeneration, under normal and pathological conditions.

**Isabella Saggio** graduated in Biological Sciences at Sapienza University. She worked at Istituto Superiore di Sanità, at Merck laboratories, where she had her PhD and then as postdoc at the Institut Gustave Roussy in Paris, France. Since 1998 she is at the Department of Biology and Biotechnology of Sapienza University, firstly as a research assistant and, since 2002, as an associate professor. In 2016 she qualified full professor of Genetics. Her scientific interests focus on the dissection of aging drivers and on the design of gene and stem cell therapeutic strategies. In 2006 she founded the Master course of Science Communication at Sapienza, and since 2017 she co-directs the Master in Stem cells and genome editing at the same University. She is visiting scientist at Nanyang Technological University Singapore and coordinator of exchange activities between Sapienza and Diderot University Paris, France.

**Isotta Chimenti** is Associate Professor at the Medico-Surgical Sciences and Biotechnologies Faculty of Pharmacy and Medicine, and Junior Fellow of the Advanced School of Advanced Studies at Sapienza University of Rome. Her training includes a Master Degree in Molecular and Cellular Medical Biotechnology, and a PhD in Experimental Medicine. She was a postdoc researcher at Johns Hopkins University, at the Cedar Sinai Heart Institute and at the Pasteur Institute - Italy. Her research activity focuses on regenerative medicine, in particular cardiac cell therapy and tissue engineering adult stem cells and oxidative stress in the cardiovascular system. She is funded as PI by various national grants, and key staff in a European Horizon 2020 project. She is co-author of over 65 publications indexed on Scopus.

**Gilberto Corbellini** is full professor of History of Medicine and Bioethics at Sapienza University, as well as director of the Museum of History of Medicine. He published several papers in international journals about the evolution of immunology, neuroscience, biomedical epistemology, bioethics, and the relationship between science and society. He was a member of several bioethics committees, including the National Bioethics Committee, and took part in institutional activities for the promotion of scientific culture. Parallel to academic research, he participates in public debate writing on the newspaper "Il Sole-24Ore". He wrote a dozen books.

**Domenico Raimondo** is a Tenure Track Assistant Professor at the Department of Molecular Medicine of Sapienza University. His research interests are focussed on the field of bioinformatics. He's author of about 30 scientific publications.



**Mara Riminucci** is full professor of Pathology at Sapienza University. She previously worked as Assistant Professor and Associate Professor of Pathology at the University of L'Aquila. She received her master degree from Sapienza University, where she also received her Board certification in Anatomic Pathology and a PhD in Human Pathology. She continued her training at the National Institute of Health where she got a Fogarty International Fellowship and was repeatedly appointed as Visiting Fellow. She has a long standing experience in skeletal biology and genetic skeletal diseases and has contributed as expert consultant to International Clinical Protocols on fibrous dysplasia based at the NIH.

**Alessandro Rosa** graduated cum laude in Biological Sciences at the Sapienza University of Rome and obtained his PhD in Genetics and Molecular Biology from the same University. Then moved to New York (USA) for a postdoctoral training at the Rockefeller University in the Laboratory of Stem Cell Biology and Molecular Embryology, supported by a HFSP fellowship. During this period he also served as the director of the Rockefeller University Stem Cell Derivation Core. In 2011 he obtained a position as Assistant Professor at the Sapienza University of Rome. He is also an affiliated researcher of the Italian Institute of Technology and a member of the Adjunct Faculty of the Rockefeller University.

**Marco Tripodi** Currently he's a full professor at the Department of Molecular Medicine (SSD BIO/13) of Sapienza University. His research activity is focused on the characterization of the hepatic stem cell self renewal and differentiation, the study of the epithelial-to-mesenchymal transition (EMT) in the hepatocyte and the study of hepatic cell-to-cell instructive signaling. He teaches "Biology and Genetic" and "Molecular Bases of Cellular processes" at "Sapienza" University of Rome and he coordinates "Life Science Doctoral Course. He is Senior fellow and Life Science Class coordinator of Sapienza School for Advanced Studies (SSAS).

Since 2007 is member of the Scientific Committee of "Pasteur - Cenci Bolognetti" Institute and Responsible for "U.O.", "Gene Expression and Experimental Hepatology" ("Espressione del Gene ed Epatologia Sperimentale"), "Istituto Nazionale Malattie Infettive Lazzaro Spallanzani" IRCCS. 2015-2018 he was head of Department of Cellular Biotechnology and Haematology, "Sapienza" University of Rome