Michele De Luca is Full Professor of Biochemistry, Director of the Centre for Regenerative Medicine "Stefano Ferrari" at the University of Modena and Reggio Emilia and Scientific Director and founder of the university spin-off Holostem, the first biotech entirely devoted to development of ATMPs for cell and gene therapy based on epithelial stem cells. He received his MD at the University of Catania and his specialization in Endocrinology at the University of Rome. De Luca is author of over 130 peer reviewed international publications, has been invited speaker in over 350 international meetings and seminars and has received numerous international awards, including The New York Academy of Science & Takeda Pharmaceuticals Innovator in Science Award, Eurordis Black Pearl Award, ISSCR Innovation Award, ISSCR Public Service Award and Louis-Jeantet Prize. He is a leading scientist in the field of epithelial stem cell biology aimed at clinical application in Regenerative Medicine and played a pivotal role in epithelial stem cell-mediated cell and gene therapy.