

Pinelopi Samara is a biologist holding a PhD in Immunology from the Department of Biology of the National and Kapodistrian University of Athens. She subsequently conducted four years of postdoctoral research within funded research programs, including a scholarship from the State Scholarships Foundation (IKY) and participation in the INsPiRE project. She has received further training in specialized laboratories of Immunobiology and Physiological Biochemistry at the University of Tübingen and at the National Institute of Pathology “Victor Babeş”. Since 2019, she has been working as a Transplant Coordinator at the “Orama Elpidas” Bone Marrow Donor Center, at the “Marianna V. Vardinoyannis–Elpida” Children’s Oncology Hospital in Athens. She is an alumna of the Stavros Niarchos Foundation Bioethics Academy and participated with a scholarship in the Spring Alumni Mini Conference of the Health Ethics and Policy Lab at ETH Zurich. She has been selected as a Contest Session Finalist by the European Society for Blood and Marrow Transplantation (EBMT) at three consecutive annual congresses (2024, 2025, 2026), presenting work focused on the ethical and interdisciplinary dimensions of allogeneic transplantation from unrelated donors, including the potential use of artificial intelligence to optimize transplantation processes. She has authored or contributed to 36 publications in international scientific journals and serves as a reviewer for several of them. She is a member of the World Marrow Donor Association (WMDA).