

Dr. Dalla Mora is a University Researcher at the Department of Precision Medicine, of the University of Campania "Luigi Vanvitelli". He began his scientific activity in May 1981 at Laboratory of Hematology and Clinical Immunology, National Cancer Institute-Naples, focusing mainly on the study of the immunological aspects of cancer, in order to identify the relationships between deficit immune system and onset and tumor progression. In this context, he contributed to highlighting the role of the immune system in the induction of ovarian neoplasms. Since 1990, Dr. Dalla Mora has been working at the Department of Biochemistry, Biophysics and General Pathology (former General Pathology), Second University of Naples. His scientific interest has been focused on the understanding of changes in the reactivity of human lymphocytes, considered a model for the progressive adaptation of the immune system to external stimuli. In this context, she contributed to understand the molecular interactions and cooperation between T and B lymphocytes, and their role in human immune diseases (chronic inflammation, autoimmune disease and cancer). Within the framework of a PRIN project, the research activity are focused on the study of the progression of prostate cancer and their hormone-independence.

Currently, the scientific activity of Dr. Dalla Mora is oriented to better understand the alteration or loss of the physiological control of immune responses to exogenous antigens or mechanisms of tolerance towards autoantigens, with consequent activation of the pathophysiological mechanisms underlying autoimmune diseases .

Dr. Dalla Mora from the a.a. 2002/2003 to 2015/2016 he carried out didactic activities (Cell Culture Techniques, Clinical Analysis Techniques, Clinical Pathology Techniques, Laboratory Organization and Preanalytic Phase) in the Degree Course in Biomedical Laboratory Techniques. From the a.a. 2016/2017 holds the course of General Pathology in the Degree Courses of Health Professions (Psychiatric Rehabilitation Technique, Neuro Therapy and Psychomotricity of the developmental age, Dental Hygiene, Orthoptics and Ophthalmology Assistance, Speech Therapy).

Dr. Dalla Mora has participated in National and International Congresses, as co-author of Relations and Communications.