Curriculum Vitae LUCIA SACCHETTI

Lucia Sacchetti graduated in "Biology" in 1972 and obtained her post-graduate specialization in "Microbiology" from the University of Naples Federico II.

In 1980 she was appointed Associate Professor of Clinical Biochemistry, School of Medicine, University of Naples Federico II.

From 1990 to 2011she was Full Professor of Clinical Biochemistry at the University of Naples Federico II and Biology Director at the Department of Laboratory Medicine of the University Hospital Federico II, managing the Functional Area of Biological Individuality.

From 2008 to 2011(before from 2000 to 2006) she was Director of the Post-graduate School of Clinical Biochemistry, School of Medicine, University of Naples Federico II.

Since 2004 she is Director of an operative unit at the Research Center CEINGE (Advanced Biotechnologies) Naples, Italy). Since 2018 she is a member of the CEINGE Unit of the "Task Force Microbiome", University of Naples "Federico II".

Publications

Professor Sacchetti published 127 original articles, most of which in peer-reviewed journals (Citations 2838; h-Index 29) and presented over 200 communications to national and international scientific conferences.

Selection of books edited: "Medicina di Laboratorio e Diagnostica Genetica " (E. Sorbona, 2007); "Medicina di Laboratorio" (UTET, 1996); "Clinical Biochemistry in Hepatobiliary Diseases" (Springer Verlag, Heidelberg, Vol. 8, 1988).

Research Activities

Most of the experimental work in recent years have focused on the role of genetics, epigenetics and microbiome in celiac disease and obesity.

Research grants and contracts

2019-2017- Contract ABOCA (Benefit Society)

2014-2017- Fondazione Italiana Celiachia (Project 007_FC_2014)

Italian Ministry of Research and Education (M.U.R.S.T. (40%)/MIUR (PRIN) (1994-2010); MURST (PST) from1998 to 2000);

National Research Council (C.N.R.) (1997-2000); AIRC (1990-1997);

Italian Ministry of Work (1998 -2000);

Regione Campania: POP-98 (1998-2000)/AOU Federico II (2000-2005)/Ministry of Health (2003-2005); L.R. 5/2005 (2007); Ministry of Health (DL 502/92) (2006-2007).

National Research Coordinator in 2002 for a PRIN Project of the Italian Ministry of Research and Education

Other Academic and Scientific Activities

Professor Sacchetti is member of several scientific societies and reviewer for various international journals among which *Clinical Chemistry*, *Gene*, *Medical Principles and Practice*, *Clinical Genetics*, *International Journal of Obesity*, *BBA-Molecular and cell biology of lipids*, *Psychoneuroendocrinology*, *Journal of the American Association for Laboratory Animal Science*, *The International Journal of Molecular Sciences*, *Nutrients*, *PlosONE*.

She is correspondent member of Società Nazionale di Scienze, Lettere e Arti.

Naples, February 2019