

NADIA ROBOTTI: CURRICULUM VITAE

Since 2001 she is full professor of History of Physics at the Department of Physics of University of Genova (Italy). Since November 1, 2019 she is retired.

Since 1987, she was in charge of MPI and MURST funds as well as of CNR and Liguria Region contracts and contributions.

Since 1997 to 2008 she was a member of the CNR National Commission for the History of Physics and Astronomy.

In 1999, she was founding member of the Italian Society for the History of Physics and Astronomy (SISFA). From 2000 to 2011, she was member of the SISFA Scientific Committee.

Since 1990 to 2013, she was responsible of "Centro Sistema Museale" of Liguria for the safeguard of the historic - scientific patrimony of schools and other cultural institutions of Liguria Region.

Since 1999 to 2013 she was a representative of the Rector of University of Genoa for the Conference of Italian University Rectors (CRUI) Commission on museums, and university collections and archives.

She has organized many national and international scientific conferences, in particular editions of the yearly SISFA National Congress of History of Physics and Astronomy, and she had edited the proceedings publication.

She was a member of the Editorial Board of the European Journal of Physics from 1999 to 2002.

Since 2007, she was correspondent member of the Académie Internationale d'Histoire des Sciences, in Paris. Since October 2018 she is effective member.

Since 2018 she is correspondent member of the Accademia Ligure di Scienze e Lettere

She was scientific director of the Genoa unit of research of the PRIN projects co-financed in 2001 (with the title "Aspects of Italian Physics in XIX and XX Centuries") and in 2005 ("The birth and development of the Nuclear Physics in Italy from the origins to the discovery of fission").

In 2008, she was awarded the SIF-2008 prize for the History of Physics for her volume "Ettore Majorana. Aspects of his Scientific and Academic Activity", published by the Scuola Normale Superiore in Pisa.

From 2012 she is Deputy Director of "Il Giornale di Fisica", edited by The Italian Society of Physics.

Since 2013 she is responsible of the project "ITALIAN PHYSICISTS BETWEEN SCIENTIFIC RESEARCH AND CIVIL ENGAGEMENT: from the Congress of Vienna to the rise of the Republic (HISTSEN)" sponsored by "Museo Storico della Fisica e Centro Studi e Ricerche Enrico Fermi", in Roma.

In June 2017, she was awarded the international prize “Le Muse”, in the name of Clio (History), by the International Academy Le Muse in Florence.

In October 2017, she was invited at the Italian Embassy in Washington to present the book by F. Guerra and N. Robotti: *The lost notebook of Enrico Fermi. The True Story of the Discovery of Neutron-Induced Radioactivity*, Springer Verlag, Berlin, Heidelberg, New York (2017).

Her main research activities include the history of atomic physics, quantum mechanics and nuclear physics and also the history of the scientific Instrumentation. Recently her interests have turned towards the reconstruction of the scientific and academic activity of three of the most significant Italian Physicists of the twentieth century: Enrico Fermi, Ettore Majorana, Bruno Pontecorvo. Her research activity is based exclusively on primary sources, for which he spent long periods of study at the most important national and international archives, such as the Segrè Archive in Berkeley, the Fermi Archive in Chicago, the Joliot-Curie archives in Paris, the archives of the Cambridge Library and Churchill College in Cambridge, the archives of the Scuola Normale Superiore and the Domus Galilaeana in Pisa, the archive of the Majorana Family in Catania. Her research results are presented in more than a hundred scientific papers, published in international journals, in some monographs, including one on Enrico Fermi and one on Ettore Majorana, and in numerous reports by invitation to National and International Conferences.