

Robert Peter Gale, MD PhD, DSc(hc), FACP, FRSM

Robert Peter Gale was born in New York in 1945, received his AB with high honors in biology and chemistry from Hobart College in 1966, MD from the State University of New York at Buffalo in 1970 and PhD in microbiology and immunology from the University of California, Los Angeles (UCLA) in 1976). His postgraduate training was at UCLA 1970-74. 1983-4 he was the Meyerhoff Visiting Scholar at the Weizmann Institute of Science in molecular biology. From 1973-1993, Gale was on the faculty of the UCLA School of Medicine and remains on the UCLA Ronald Regan Medical Center Staff.

From 1980-1997, Gale was Chairman of the Scientific Advisory Committee of the Center for International Blood and Marrow Transplant Research (CIBMTR), 1989-2003 he chaired the Scientific Advisory Board of the Center for Advanced Studies in Leukemia. From 1986-1993, he was President of the Armand Hammer Center for Advanced Studies in Nuclear Energy and Health, and 1985-1990 he was the Wald Scholar in Biomedical Communications at UCLA.

Gale is currently Visiting Professor of Haematology at the Haematology Research Center, Division of Experimental Medicine, Department of Medicine, Imperial College London and Honorary Professor of Hematology at the Institute of Hematology at Peking Union Medical College.. He is the Editor-in-Chief of *LEUKEMIA*, Associate Editor of *CLINICAL TRANSPLANTATION*, Executive Editor of *BONE MARROW TRANSPLANTATION* and a reviewer for many scientific journals in hematology, oncology, immunology, transplantation, radiation biology and internal medicine. Prof. Gale is also an expert on the medical response to nuclear and radiation accidents. He is also executive director of clinical research and development at Celgene Corp and an honorary member of the Russian and Chinese Academies of Medical Science.

Gale has published 950 scientific articles and 25 books on medical topics, nuclear energy and weapons and politics of US-Russian relations with articles for the New York Times, Los Angeles Times, Washington Post, USA Today, *Der Spiegel*, the Wall Street Journal and others. Dr Gale has also written popular books on Chernobyl and US nuclear energy policy and screenplays for and/or appeared in several movies and received an Emmy award. His latest book "Radiation: What it is, what you need to know" was published in 2013 by A. Knopf.

Awards for his scientific achievements include the Presidential Award, New York Academy of Sciences, Scientist of Distinction Award, Weizmann Institute of Science, Distinguished Alumni Award, Hobart College and Intra-Science Research Foundation Award. He holds honorary degrees including DSc from Albany Medical College, LHD from Hobart College and DPS from MacMurray College. He is married with 6 children and lives in Los Angeles, Montana and New York.