

CURRICULUM VITAE: Dr. Richard Axel

University Professor and Investigator at the Howard Hughes Medical Institute at the College of Physicians and Surgeons of Columbia University, New York, USA
Investigator, Howard Hughes Medical Institute, Columbia University, New York, USA

Education:

1967 A.B. Columbia University, New York, NY
1970 M.D. Johns Hopkins University School of Medicine, Baltimore, MD

Awards:

1984 The New York Academy of Sciences Award in Biological and Medical Sciences
1989 The Richard Lounsbery Award, National Academy of Sciences
1996 The Unilever Science Award, with Dr. Linda Buck, the Netherlands
1999 The Alexander Hamilton Award, Columbia University
2003 The Gairdner Foundation International Award for Achievement in Neuroscience

2005 International Academy of Achievement, Golden Plate Award
2004 The Nobel Prize in Physiology or Medicine
2006 Science and the City Award, New York Academy of Sciences
 Mike Hogg Award, M.D. Anderson Cancer Center, Houston

Scientific career:

1970-1971 Resident, Department of Pathology, Columbia University College of Physicians and Surgeons
1971-1972 Fellow, Columbia University, Institute of Cancer Research, in laboratory of Dr. Sol Spiegelman
1972-1974 Research Associate, USPHS, National Institutes of Health, in laboratory of Dr. Gary Felsenfeld
1974-1978 Assistant Professor, Department of Pathology, Institute of Cancer Research, Columbia University
1978-1983 Professor, Departments of Pathology; and Biochemistry; Institute of Cancer Research, Columbia University
1983-1985 Acting Director, Institute of Cancer Research, Columbia University
1983-1999 Higgins Professor of Biochemistry and Molecular Biophysics; Professor of Pathology, Columbia University