

ROBERT N. CLAYTON

Curriculum Vitae

Professor of Chemistry, Joint Appointee in the Enrico Fermi Institute and the Departments of Chemistry and the Geophysical Sciences, the University of Chicago

Born: Hamilton, Ontario, Canada, March 20, 1930

Degrees: B.Sc. Queen's University, Kingston, Ontario, 1951
M.Sc. Queen's University, Kingston, Ontario, 1952
Ph.D. California Institute of Technology, 1955

Employment: Research Fellow in Geochemistry, California Institute of Technology, 1955–1956
Assistant Professor of Geochemistry, Pennsylvania State University, 1956–1958
Assistant Professor of Chemistry, Enrico Fermi Institute and Departments of Chemistry and the Geophysical Sciences, University of Chicago, 1958–1962
Associate Professor, 1962–1966
Professor, 1966–2001
Enrico Fermi Distinguished Service Professor, 1980–2001
Enrico Fermi Distinguished Service Professor Emeritus, 2001– —
Master of Physical Sciences Collegiate Division, Associate Dean of the Physical Sciences, Associate Dean of the College, 1969–1972
Chairman, Department of the Geophysical Sciences, 1976–1979
Director, Enrico Fermi Institute, 1998–2001

Awards and Honors:

Guggenheim Fellowship, 1963–1964
Sloan Fellowship, 1963–1965

Fellow, American Geophysical Union
Fellow, Meteoritical Society
Fellow, American Academy of Arts and Sciences
Fellow, Royal Society of Canada
Fellow, Royal Society of London
Fellow, American Association for the Advancement of Science
U.S. National Academy of Sciences

NASA Exceptional Scientific Achievement Medal, 1976
George P. Merrill Award, National Academy of Sciences, 1980
Goldschmidt Medal, Geochemical Society, 1981
Leonard Medal, Meteoritical Society, 1982
Elliot Cresson Medal, Franklin Institute, 1985
William Bowie Medal, American Geophysical Union, 1987
Honorary D.Sc., McMaster University, 1990
Award in Nuclear Chemistry, American Chemical Society, 1992
Urey Medal, European Association of Geochemistry, 1995

National Medal of Science, 2004

