Curriculum Vitae

MATTHEW MESELSON

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Birthplace and Date: Denver, Colorado; May 1930

Academic Background: Thomas Dudley Cabot Professor of the Natural Sciences, Harvard University,

1976-

Professor of Biology, Harvard University, 1964-1976

Associate Professor of Molecular Biology, Harvard University, 1960-1964

Senior Research Fellow in Chemical Biology, California Institute of

Technology, 1959-1960

Assistant Professor of Chemistry, California Institute of Technology, 1958-1959

Research Fellow, California Institute of Technology, 1957

Ph.D., Physical Chemistry, California Institute of Technology, 1957. (Research

director Linus Pauling)

Ph.B., Liberal Arts, University of Chicago, 1951

Awards and Honorary Degrees:

Genetics Society UK, Mendel Medal, 2008

Albert Lasker Special Achievement Award, 2004

Linus Pauling Award, 2004

NYU Biology Award in Basic Sciences, 2004

Sc.D. (Hon.), Northwestern University, 2003

Public Service Award, American Society for Cell Biology, 2002

Thomas Hunt Morgan Medal, Genetics Society of America, 1995

Scientific Freedom and Responsibility Award, American Association for the

Advancement of Science, 1990

Sc.D. (Hon.), Princeton University, 1988

Sc.D. (Hon.), Yale University, 1987

MacArthur Fellowship, 1984-1989

Presidential Award, New York Academy of Sciences, 1983

Leo Szilard Award, American Physical Society, 1978

Lehman Award, New York Academy of Sciences, 1975

D.Sc. (Hon.), University of Chicago, 1975

Alumni Distinguished Service Award, California Institute of Technology, 1975

Public Service Award, Federation of American Scientists, 1972

Alumni Medal, University of Chicago Alumni Association, 1971

D.Sc. (Hon.), Columbia University, 1971

D.Sc. (Hon.), Oakland University, 1966

Eli Lilly Award in Microbiology and Immunology, 1964

National Academy of Sciences Prize for Molecular Biology, 1963

Honorary Societies: Académie des Sciences (Paris)

Accademia Sanctae Clarae (Genoa)

American Academy of Arts and Sciences

American Association for the Advancement of Science, Fellow

American Philosophical Society

Council on Foreign Relations

Institute of Medicine

New York Academy of Sciences, Life Member

Royal Society (London)

Russian Academy of Sciences

United States National Academy of Sciences