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Curriculum Vitae

Name: **Syukuro Manabe**

Professional Titles: **Senior Meteorologist**

Affiliation: **Program in Atmospheric & Oceanic Sciences, Princeton University**

Business Address: **Princeton University,
Program in Atmospheric and Oceanic Sciences,
300 Forrester Road, Sayre Hall, Princeton, NJ 08540, USA
Phone: (609) 258-2790 Fax: (609) 258-2850
e-mail: manabe@princeton.edu**

Home Address: **6 Governors Lane, Princeton, NJ 08540-3666, USA
Phone: (609) 924-0734 Fax: (609) 924-6360
e-mail: nmana6@aol.com**

Date of Birth: **21 September, 1931**

Place of Birth: **Shingu, Shikoku-Chuo-Shi, Ehime-Ken, Japan**

Marital Status: **Married with Nobuko Manabe, January 26, 1962**

Citizenship: **Entered USA, September, 1958; Naturalized, 1975**

Education

1958: **DS**, University of Tokyo, Japan
1955: **MA**, University of Tokyo, Japan
1953: **BA**, University of Tokyo, Japan

Employment

1958-1963: **Research Meteorologist**,
General Circulation Research Section, US Weather Bureau
1963-1997: **Senior Research Meteorologist**,
Geophysical Fluid Dynamics Laboratory, NOAA
1997-2002: **Director**, Global Warming Research Program,
Frontier Research Center for Global Change, Japan
2002-2009: **Consultant (non-resident)**, Japan Marine-Earth Science Technology
Organization, Japan

Academic Affiliation

1968-1997: **Lecturer with Rank of Professor**,
Program in Atmospheric & Oceanic Sciences, Princeton University
1983; **Visiting Professor**,
Geophysical Institute, Tokyo University
2006-2012: **Visiting Professor**,
School of Environmental Science, Nagoya University
2002-2003: **Visiting Research Collaborator**,
Program in Atmospheric & Oceanic Sciences, Princeton University
2005- **Senior Meteorologist**,
Program in Atmospheric & Oceanic Sciences, Princeton University

Membership in Honorific Society:

National Academy of Sciences; **Member** 1990-
Academia Europaea; **Foreign Member** 1994-
Royal Society of Canada; **Foreign Member** 1995-
Japan Academy (Gakushiin), **Foreign Member** 2009-

Membership in Learned Society:

American Meteorological Society; **Honorary Member** 1997-
Japan Meteorological Society; **Honorary Member** 2000-
Royal Meteorological Society; **Honorary Member** 2006-
American Geophysical Union; **Fellow** 1967-
American Association for the Advancement of Science; **Fellow** 1997-

Awards:

Japan Meteorological Society; **Fujiwara Award** 1966
American Meteorological Society; **Rossby Research Medal** 1992,
2nd Half Century Award 1977,
Meisinger Award 1967
American Geophysical Union; **Bowie Medal** 2010,
Revelle Medal 1993
European Geophysical Society; **Milankovich Medal** 1998

Prizes and Honors

Asahi Glass Foundation; **Blue Planet Prize** 1992
Asahi News Cultural Foundation; **Asahi Prize (Asahi-Sho)** 1995
Volvo Environmental Foundation; **Volvo Environmental Prize** 1997
McGill University; **Honorary Doctor of Science** 2004
Kyoto Prefecture/City; **Induction to Earth Hall of Fame, Kyoto** 2009