

CURRICULUM VITAE

MEINRAT O. ANDREAE

Born: 19 May 1949, Augsburg, Germany

Education:

Vordiplom (B.S.) in Earth Sciences, 1970, University of Karlsruhe, Germany

Diplom (M.S.) in Earth Sciences, 1974, University of Göttingen, Germany. Thesis: Isotope and major element geochemistry of high grade metamorphic rocks from Southern Norway. Advisor: K.-H. Wedepohl

Ph.D. in Oceanography, 1978, Scripps Institution of Oceanography, University of California San Diego. Thesis: Distribution and speciation of arsenic in the natural environment. Advisor: E. D. Goldberg

Scholarships, Awards and Honors

Walter Prize of the Fondation Zellidja

Laureats de la Fondation Zellidja

Study scholarships from the German Federal Government, 1968-1974

Education Abroad Scholarship from the University of California, 1974-1975

Florida State University Developing Scholar Award, 1983-1984

World Meteorological Organization Gerbier-Mumm Award, 1988

Fairchild Distinguished Scholar Award, California Institute of Technology, 1993

Member, Academia Europaea, 1995

Adjunct Professor, Faculty of Graduate Studies, York University, Ontario, Canada, 1996-

Deutsche Bank Visiting Professorship "Science and Society", University of Frankfurt, 2001

Most Highly Cited Researchers, 2003

Memberships in Professional Societies

European Geophysical Society

American Chemical Society

American Geophysical Union

Current Professional Service

Associate Editor, "Biogeochemistry"

Member, Editorial Board "Aerobiologia"

Member, Advisory Board "Atmospheric Chemistry and Physics"

Member, IGAC Biomass Burning Project Steering Committee

Member, Scientific Steering Committee for the Large-Scale Biosphere/Atmosphere Project in Amazonia (LBA)

Member, European Commission Science Panel on Atmospheric Composition Change
Chairman, Scientific Steering Committee for the German HALO Research Aircraft
Chairman, Core Project “Integrated Land-Ecosystem Atmospheric Processes Study
(ILEAPS)” of IGBP II

Employment

1974-1978	Research Assistant, Scripps Institution of Oceanography, La Jolla California
1978-1982	Assistant Professor of Oceanography, Florida State University, Tallahassee, Florida
1982-1986	Associate Professor of Oceanography, Florida State University
1984	Visiting Professor, Department of Chemistry, University of Antwerp, Belgium
1985	Visiting Scientist, National Center for Atmospheric Research, Boulder, Colorado
1986-1987	Professor of Oceanography, Florida State University
1987-present	Director, Max Planck Institute for Chemistry, Mainz, Germany
1992	Visiting Professor, University of California, Irvine
1993-2002	Visiting Professor, Department of Environmental Engineering Science, California Institute of Technology, Pasadena
1995-1998	Executive Director, Max Planck Institute for Chemistry, Mainz, Germany