

CURRICULUM VITAE

Joseph P. Pinto

EDUCATION

B.S. Geophysics, City College of New York, 1970

Ph.D. Meteorology, New York University, 1978

PROFESSIONAL POSITIONS

Research Associate, Lamont Doherty Geological Observatory of Columbia University, 1978-1979

NAS/ NRC Research Associate, NASA/ Goddard Institute for Space Studies, 1979-1981

Research Associate in Atmospheric Chemistry, Div. of Applied Sciences, Harvard University, 1981-1985

NAS/ NRC Senior Research Associate, NASA/ Ames Research Center, 1985-1987

Research Scientist, Program in Atmospheric and Oceanic Sciences, Princeton University, 1987-1988

Research Physical Scientist, Atmospheric Research and Exposure Assessment Laboratory, US EPA, 1988-1995

Research Physical Scientist, National Center for Environmental Assessment, US EPA, 1995-present

FACULTY APPOINTMENTS

Visiting Associate in Planetary Science, Div. of Geological and Planetary Science, California Institute of Technology, 1987, 1990

Adjunct Associate Professor, Dept. of Applied Science, New York University, 1988

Adjunct Professor, Dept. of Environ. Sciences and Engineering, University of North Carolina, 1991-present

Visiting Professor, Dept. of Astronomy and Meteorology, Cairo University, 2004

Scientific Expert (Analyzing source-receptor relationships) Int'l. Atomic Energy Agency - Africa, Cairo, Egypt, 2010.

Research Fellow, UNC, Institute for the Environment

AWARDS

NASA, H. Julian Allen Award for 1988

US EPA, Silver Medal for Superior Service 1997

US EPA, Science and Technology Achievement Award Level II 2002

US EPA, Bronze Medal for Commendable Service 2004, 2005, 2013

US EPA, Gold Medal for Exceptional Service 2009

Listed in Who's Who in America

COMMITTEES, PANELS, BOARDS

American Meteorological Society Committee on Atmospheric Chemistry, Jan. 1990-1993

NASA/ BOREAS Peer Review Panel, 1992

CMA-CIIT Panel on Atmospheric Chemistry research Needs in Support of the Chemical Industry's Long-Range Research Initiative, 1997.

Member, Editorial Board *IDÖJÁRÁS*, June 1999 to present.

Member, Editorial Board *Chemosphere - Global Change Science*, October 1999 to September 2004

NASA/ TRACE-P Peer Review Panel, 2000.

Member, Science team FIRESAT, NASA/ Langley, 2000-2007.

Member, Science Advisory Committee Texas Environmental Research Consortium, 2004-2015.

Member, Environmental Affairs Board of the County and City of Durham, NC 2012 – 2015.

Professional Societies

American Geophysical Union

Publications

Journal articles and book chapters, see Google Scholar profile for JP Pinto

<https://scholar.google.com/citations?user=RO6vQ9wAAAAJ&hl=en&oi=ao>

Major EPA assessments

Contributing author to Integrated Science Assessments for Oxides of Nitrogen, Sulfur Oxides, Nitrogen and Sulfur Oxides (Secondary Standard), Particulate Matter, Carbon Monoxide, and Ozone and other Photochemical Oxidants and Air Quality Criteria Documents. Principal or contributing author for chapters on atmospheric science or exposure assessment.