

Edo D. Pellizzari

Dr. Pellizzari's 37 years of experience at RTI International have included technical and management leadership on over 100 chemical analysis and analytical methods development contracts, grants and cooperative agreements with NIH, EPA, state, and industrial clients. He has strategically leveraged newly developed methods and technology in the clinical, biomedical and environmental areas, often in combination, to help solve various problems. In addition, in his research efforts, he has engaged a multitude of disciplines (e.g., statistics, survey operations, environmental engineering and epidemiology).

Dr. Pellizzari is nationally and internationally recognized for his technical contributions to environmental health sciences. He has served on National Academy of Sciences committees, on EPA's Science Advisory Board, Committee on Drinking Water, has participated in dozens of workshops and panels for major Government agencies (e.g., EPA, NIEHS, HHS, NSF, and DOE) in the areas of air and water pollution, characterization of pollutants in environmental and biological media, and synfuel production. He has served on and chaired NIEHS's review committees on SARA (Superfund) Grants since 1986 and currently chairs the Environmental Health Committee. Government agencies have sought his expertise to review major research programs in analytical chemistry at the National Laboratories (Argonne, Battelle Pacific Northwest, Oak Ridge, Lovelace, Lawrence Livermore). He has been invited to make plenary lectures on pollution topics at agencies in Canada and Sweden that are the equivalent of the U.S. EPA. He has advised major agencies on analytical techniques for pollution analysis (e.g., CETS in Sao Paulo, Brazil).

Education

Ph.D., Analytical Biochemistry, Purdue University, 1970.

A.B., Biology and Organic Chemistry, California State University, Chico, 1963.

Professional Experience

1971 to Date. RTI International, Research Triangle Park, North Carolina 27709

RTI Lead Fellow (2007 -)

RTI Senior Fellow, Analytical and Environmental Health Sciences (2004 to date)

Director (2003 to 2006). Director, Proteomics Research Center.

Vice-President (1983 to 2003). Analytical and Chemical Sciences.

Chemist, Senior Chemist, Assistant Director, Director, (1971 to 1983). Chemistry and Life Sciences

1969 to 1971. Texas Research Institute of Mental Science, Houston, Texas.
U.S.P.H.S. Fellow.

1967. Department of Biochemistry, Republic Montevideo, Montevideo, Uruguay.
Fulbright-Hayes Fellow, Faculty of Chemistry.

1965 to 1969., Department of Biochemistry, Purdue University, Lafayette, Indiana.
Graduate Research Assistant (1968 to 1969).
Graduate Research Assistant (1965 to 1966).