BIOSKETCH

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Dr. Demerjian is Director of the Atmospheric Sciences Research Center (1986-present) and Professor in the Department of Earth and Atmospheric Sciences, University at Albany, State University of New York. He also holds appointments in the Departments of Environmental Health and Toxicology in School of Public Health at SUNY and is a Visiting Scientist at Harvard University. He holds a B.A degree in Chemistry from Northeastern University and M.S. and Ph.D. degrees in Physical Chemistry from the Ohio State University.

Prior to joining the University at Albany, he was director of National Oceanic and Atmospheric Administration, Meteorology Laboratory, which was assigned under an interagency agreement to the U.S. Environmental Protection Agency. Dr. Demerjian has served on and chaired professional committees and advisory panels including state and federal legislative advisory boards, National Academy of Science Committees, editorial boards and national and international research programs. He co-chaired the NARSTO Ozone Assessment and currently serves on the Research Committee of the Health Effects Institute (HEI), the U.S. EPA CASAC Ambient Air Monitoring Strategy Subcommittee and U.S. EPA BOSC Subcommittee on PM and Ozone, the Science Advisory Committee for the John Hopkins PM Center and is an associated editor Atmospheric Environment. He has published over one hundred journal articles and book chapters in the area of atmospheric chemistry, air quality measurement and modeling and atmospheric process science. His research interests in the photochemistry and reaction mechanisms of polluted and clean atmospheres were initiated during his graduate education and he has maintained active research programs in these and related areas for over three decades.