



**HENRY JAY FORMAN, PH.D.**

**Professor of Biochemistry and Chemistry - University of California, Merced - Adjunct Professor, Gerontology - University of Southern California**

Dr. Forman has more than 200 publications in the areas of oxidative stress and signal transduction. He is associate editor for reviews for Free Radical Biology & Medicine, and treasurer of the Society for Free Radical Research International. Dr. Forman did pioneering work on mitochondrial reactive oxygen species production, regulation of antioxidant defenses, and the role of oxidants in cell signaling. For more than 30 years, he has focused his studies on the role of oxidants in lung function and disease.

Dr. Forman is the Governor's appointed scientist on the Governing Board of the San Joaquin Valley Air Pollution Control District.

He earned his Ph.D. from Columbia University and received a post-doctoral fellowship at Duke University. Faculty positions have included biochemistry, physiology, pathology, pediatrics, molecular pharmacology and toxicology at the University of Pennsylvania, University of Southern California and University of Alabama at Birmingham. At Alabama, he was chairman of Environmental Health Sciences.