

# NCAR

## National Center for Atmospheric Research

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1983-15

Issue Date: December 28, 1983

### NCAR Scientist Internationally Honored

BOULDER--Dr. Edward A. Martell, a radiochemist at the National Center for Atmospheric Research (NCAR) in Boulder, Colorado, has been elected to Honorary Membership of the International Commission on Atmospheric Chemistry and Global Pollution, a part of the International Association of Meteorology and Atmospheric Physics. In the history of the commission, only two other scientists have been so honored, Professor B. R. Bolin of the University of Stockholm, Sweden, and Professor C. E. Junge of the Max Planck Institute of Mainz, Germany. All three scientists are past presidents of this international organization.

Recognized for his research in atmospheric radioactivity and nuclear meteorology, Martell has served as an expert witness on radioactive fallout in hearings before the Joint Committee on Atomic Energy, Congress of the United States and the United Nations Scientific Committee on the Effects of Atomic Radiation.

His NCAR research activities have currently focused mainly on airborne radioactive particles and their biomedical effects, specifically the interactions between indoor radon aerosols and cigarette smoke particles and their role in the induction of lung cancer.

Within the past several years, Martell also has been active in supporting the interests of the National Association of Atomic Veterans, the National Association of Radiation Survivors and several other environmental groups on issues in which the health risks of internal radiation exposure are involved.

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