

CENTRE FOR ATMOSPHERIC CHEMISTRY 4700 KEELE STREET• NORTH YORK • ONTARIO • CANADA • M3J 1P3

## The Third Annual Harold I. Schiff Faculty of Pure and Applied Science Lectureship Series

Presented by

## Professor Henning Rodhe Department of Meteorology, Stockholm University

on Monday, November 15, 1993 2:30 pm in Osgoode Hall, Moot Court

York University

## Can industrial sulfate aerosols counteract global warming?

**Description**: Prof. Rodhe will talk about attempts made to model the global distribution of sulfur compounds and the possible climatic impacts of increased concentrations of aerosol sulfate.

**Biography:** Professor of Chemical Meteorology, Stockholm University and Director of International Meteorological Institute in Stockholm. President of International Commission on Atmospheric Chemistry and Global Pollution (ICACGP) with IAMAS and IUGG. Editor-in-Chief of Tellus B. Coordinator of the European (EUROTRAC) project Global Modeling of Atmospheric Chemistry (GLOMAC).

**Research Interest**: Regional and global scale modeling of sulfur nitrogen, etc; Cloud transformations and precipitation scavenging, acidification; Aerosols and climate.

For further information please call Carol Francis, 736-5410