

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