

2005 Mindlin Foundation Lecture Series

FREE PUBLIC LECTURE

## LIGHTNING

What it is, what causes it, and what danger it is to life and property. How we locate it throughout the whole world with simple equipment.

Tuesday October 4 7:00 pm Kane Hall Room 110

Prof. Richard Dowden (emeritus, and former chair, Physics Department, University of Otago, Dunedin, New Zealand) is an expert in the radio waves generated by lightning and other natural phenomena. He is a Fellow of the American Geophysical Union, and has been honored by many organizations for his research.

This is the Fourth Annual Mindlin Foundation Lecture Series, which is designed to bring world renowned scientists to the University for public and technical lectures, and one on one discussions with faculty, staff and students. Prof. Dowden will be on campus until Oct 7; to make appointments for a meeting with him, please contact Prof. Robert Holzworth (bobholz@washington.edu). Also see World Wide Lightning Location Network home page at http://webflash.ess.washington.edu)