

**MECHANICAL ENGINEERING DEPARTMENT
ME/IE 8773-8774**

Co-Sponsored by the Initiative for Renewable Energy and the Environment

Wind-Electric Systems: Overview and Research at U of M

by

Dr. Ned Mohan

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Wednesday, May 2, 2007

3:15 pm — Refreshments — Room 1130 ME

3:30 pm — Graduate Seminar — 1130 ME

ABSTRACT —This presentation will describe the potential and the present state of wind-electric systems. It will, in general terms, describe the research being conducted in this field in the Dept of Electrical and Computer Engineering. This presentation will highlight the need for interdisciplinary research in this area to put harnessing of wind on a fast track.

BIO — **Ned Mohan** is Oscar A. Schott Professor of Power Electronics in the Department of Electrical and Computer Engineering at the University of Minnesota, where he has been teaching for 31 years. He has written five textbooks; one of them is translated into several languages.

He is a Fellow of the IEEE. He received the Distinguished Teaching Award of the Institute of Technology, and the Morse-Alumni Distinguished Teaching Award conferred by the University of Minnesota.

Informal Faculty Luncheon: Wednesday, May 2, 2007, 12:00 noon. Meet in 1100 ME and walk to lunch with other faculty. Prof. Mohan will not be able to attend.