

Physics Colloquium

Michigan Technological University

Thursday, March 8, 2007

4:00 – 5:00 pm

Room 139, Fisher Hall

Achieving Energy Security in an Uncertain World

Kevin D. Green

Private Investor

Abstract:

Energy is essential not only for a robust economy but to life itself. In this talk, present and historical energy usage trends are reviewed, and the state of the present predicament(s) is explored. An important part of energy policy is securing access to energy supplies, and different options for insuring energy supplies are explored. Finally, a roadmap for achieving energy security is presented, and its implications are discussed.

Biography:

Kevin D. Green earned his PhD from the University of Utah in the field of cosmic ray physics and held research positions at the University of Michigan and The University of Chicago. After 8 years of research, he decided to switch directions and learn about energy markets. He was an innovator in the financial area of weather futures and has been involved in energy-related investments for the last 10 years. He now invests energy futures for a private investment firm.