

**STEVENS INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING**

Special topics in Energy seminar series

**Wednesday, April 11, 2007
Carnegie Room 315, 1:30 pm**

***CLEAN ENERGY SUPPLY, GOVERNMENT POLICY,
ENVIRONMENTAL CONSTRAINT AND ECONOMIC IMPACT***

Lance R. Miller
Chief of Staff
New Jersey Board of Public Utilities (BPU)

The presentation focuses on the State of New Jersey's energy needs and how government meets this challenge. An energy use and planning overview will be presented by Mr. Lance R. Miller with respect to NJ present and future needs. Mr. Miller's responsibilities and access to other states' energy use and their ongoing energy planning makes him an expert in how government policy interacts with federal mandates, industry, energy suppliers and the residents of New Jersey. In particular, he will address how our energy needs can be met at a reasonable price without detrimental environmental effect and still improve our standard of living. The presentation will be followed by an extensive and informative question and answer period.

The Board of Public Utility is in the process of finalizing NJ's 2007 Energy Master Plan for the coming ten years, and welcomes input regarding future energy research with relevance to New Jersey's energy needs. Additional information regarding the topics to be covered is available online at <http://www.bpu.state.nj.us>.

About the speaker: The BPU is a regulatory authority with a statutory mandate to ensure critical services such as natural gas, electricity, water, telecommunications and cable television. The mission of the BPU is "...to ensure the provision of safe, adequate and proper utility and regulated service at reasonable rates, while enhancing the quality of life for the citizens of New Jersey and performing these public duties with integrity, responsiveness and efficiency..." In his position as Chief of Staff, Lance Miller supports the President of the Board and advises on Board various energy issues while working closely with other State agencies. Mr. Miller also oversees the operations of the Office of Clean Energy and Clean Energy Programs. He also oversees the following units: Information Technology, Administration, Budget and Fiscal, Communications, Planning and Legislative Affairs for the BPU.

For more information, please contact Prof. David Dietz at David.Dietz@stevens.edu or 201-216-5450