

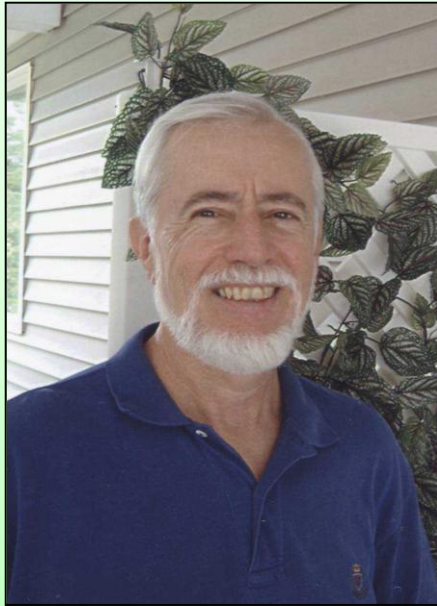


# BREAKFAST SEMINAR SERIES

November 21, 2008

ISE /CHRMS  
Fairleigh Dickinson University  
285 Madison Avenue – M-MS1-05, Madison, NJ 07940  
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## Reinventing Energy in the 21<sup>st</sup> Century



**Speaker:**  
**Dr. William Makofske**  
*Professor Emeritus of Physics  
Ramapo College of NJ*

### Panel:



**Al Matos**  
VP Renewables &  
Energy Solutions,  
PSE&G



**Tom Mizejeski**  
HydroCoil

### Presentation Highlights

- Systemic Drivers
- Technological Innovations in Efficiency
- The Role of Energy Conservation
- Diversity and Availability of Renewable Energy Technologies
- Social, Political, Environmental and Economic Factors
- Transition to a Renewable Energy Economy

**Friday, November 21, 2008  
7:30 to 9:30 a.m.**

### **Lenfell Hall**

Hennessy Hall (The Mansion)

Fairleigh Dickinson University  
College at Florham, Madison, NJ

### **Register by 11/17/08:**

[www.fdu.edu/ise](http://www.fdu.edu/ise), "ISE Breakfast Series"

or

**Call:** 973.443.8577

**Fax:** 973.443.8506

**\*Fee:** \$35 (\$20 non-profits)

\*This charge does not apply to FDU faculty, administration, matriculated students, current employees of ISE/CHRMS Corporate Partner Companies and ISE/CHRMS "Individual" and "Breakfast" Partners.

Non-partners are subject to the \$35 admittance fee if they register and do not attend without cancelling before November 17, 2008.

### **About Dr. William Makofske**

Professor Emeritus of Physics at Ramapo College of New Jersey, Dr. Makofske taught courses on energy, sustainable building design, and environmental computer modeling and physics, and authored four books and numerous research articles. He previously taught and performed research work at *Rutgers University*, the *University of Minnesota*, and *Columbia University*. A Fulbright Fellow in renewable energy in Germany, Dr. Makofske was also a visiting scientist at *Argonne National Laboratory* in climate change and at the *Building Research Establishment* in England in building efficiency and renewable energy.

In recent years, he served on two New Jersey state task forces, grid-connected renewable energy and renewable energy policy. His near-zero net energy solar house in Warwick, NY, has been on the National Solar Energy Tour for the past several years. He recently completed a NJ Board of Public Utilities grant to develop energy auditing procedures for small libraries, museums, houses of worship and commercial buildings, and is currently writing a book on green building design, providing lectures and workshops on energy efficiency and renewable energy, and developing a community response to global warming as a member of Sustainable Warwick.

Name: \_\_\_\_\_ Company: \_\_\_\_\_ Email: \_\_\_\_\_

Colleague: \_\_\_\_\_ Company: \_\_\_\_\_ Email: \_\_\_\_\_

