

# Energy...Environment...Economics

U.S. Department of Energy  
National Energy Technology Laboratory  
and  
Spectroscopy Society of Pittsburgh

## Triple ‘E’ Seminar PROGRAM

Thursday, October 30, 2003

- 8:00 a.m.            **Registration & Breakfast**
- 8:30 a.m.            **Opening Remarks**  
Michael Nowak, Education Outreach Coordinator  
National Energy Technology Laboratory
- 8:45 a.m.            **Welcome**  
Rita Bajura, Director  
National Energy Technology Laboratory
- 9:00 a.m.            **Introduction of Presenters**  
McMahan Gray  
National Energy Technology Laboratory
- 9:00 a.m.            Herb Retcofsky, Spectroscopy Society of Pittsburgh  
**“Light & Color For Kids”**
- 10:15 a.m.           **Break**
- 10:30 a.m.           Michael Nowak, National Energy Technology Laboratory  
**“Energy Conversion”**
- 11:15 a.m.           Carnegie Science Center  
**“Chemistry in a Bag”**
- 12:00 p.m.           **Lunch**

- 12:45 p.m. Lilas Soukup, National Energy Technology Laboratory  
**“Introducing Information Technology Into Your Curriculum”**
- 1:45 p.m. Ken LaSota, Ph.D., Robert Morris University  
**“Star Light, Star Bright”: Reading the Night Sky”**
- 2:30 p.m. **Break**
- 2:45 p.m. Dr. Robert E. Witkowski, P.G.  
**“Antarctica and Meteorites”**
- 4:00 p.m. **Adjournment**

**Friday, October 31, 2003**

- 8:30 a.m. **Registration and Coffee**
- 9:00 a.m. Dr. Christine McCreary and Mr. Chuck Perry (Wizard of Aahs)  
***Wizard of Aahs- PART 1***
- 10:20 a.m. **Break**
- 10:30 a.m. Dr. Christine McCreary and Mr. Chuck Perry (Wizard of Aahs)  
***Wizard of Aahs- PART 2***
- 12:00 p.m. **Lunch**
- 1:00 p.m. Dr. Christine McCreary and Mr. Chuck Perry (Wizard of Aahs)  
***Wizard of Aahs- PART 3***
- 2:20 p.m. **Break**
- 2:30 p.m. Dr. Christine McCreary and Mr. Chuck Perry (Wizard of Aahs)  
***Wizard of Aahs- PART 4***
- 3:00 p.m. Closing Remarks, Distribution of Education Materials, Collecting of  
Evaluations and Adjournment  
Michael Nowak, Education Coordinator  
National Energy Technology Laboratory