



**SPE MISSION:** *To promote and provide the knowledge and education of plastics and polymers worldwide.*

## ENERGY EFFICIENCY PANEL DISCUSSION

**MANUFACTURING COMPANIES NEED TO PREPARE FOR PENNSYLVANIA'S ELECTRICITY RATE INCREASES, SET TO TAKE EFFECT ON JANUARY 1, 2011, WHEN RATE CAPS ON ELECTRICITY EXPIRE**

While the discussion targets plastics companies, the information provided would benefit any manufacturing business or industry. Some topics include anticipated changes, energy audits, grant funding and aggregate buying. Audience questions will also be addressed.

**KURT DUSKA**, Engineered Plastics LLC. will moderate a panel discussion involving:

- **PETE ROBERTS**, Director of the Energy Management Institute (EMI)
- **JAY SCHENCK**, Senior Technical Specialist for the Pennsylvania Technical Assistance Program (PennTAP)
- **JR NORDSTROM**, Director, Environmental Management Assistance Program (EMAP) for the Gannon University Small Business Development Center
- **ERICH LANDIS**, North East Energy Advisors

Please note that the **SPE PANEL/DINNER** follows a half-day Energy Seminar for Plastics Molders. There is a separate registration for the seminar, details inside.

## THURSDAY SEPTEMBER 17 2009

*Place:* **PENN STATE ERIE, THE BEHREND COLLEGE  
Samuel P. "Pat" Black III Conference Center (REDC 180)**

*Time:* **5:30 P.M. - SOCIAL  
6:15 P.M. - DINNER BUFFET  
6:45 P.M. - PANEL DISCUSSION**

Please note that this does NOT include the half-day  
ENERGY SEMINAR FOR PLASTICS MOLDERS  
*See Pages 4, 5 for Seminar Details & Registration Info*

*Menu:* **Buffet to include:** Spinach Lasagna, Parmesan Crusted Chicken, Roasted Redskin Potatoes, Vegetable Blend, Fresh Baked Rolls & Butter, Assorted Cookies and Brownies

*Cost:* **\$20.00 per person**, students included. **Reservations are required** and there is a registration deadline of **THURSDAY, SEPTEMBER 10th at 5 p.m.** Checks payable to *The Pennsylvania State University*.

*Students:* A fixed price for student members of \$10.00 for dinner has been set for 2009-2010, not including the September and December meetings or the Golf Outing.

**PLEASE PLAN TO ATTEND!**

**For Dinner and Panel Discussion ONLY call LUCY at Penn State  
(814) 898-6146 or e-mail lad115@psu.edu**

# ENERGY EFFICIENCY FOR PLASTICS MOLDERS

**Thursday, September 17, 2009**

On January 1, 2011, the rate caps on electricity will no longer be in effect. What does this mean for your company's bottom line? Plan to attend this one-day seminar and learn how to prepare for the Pennsylvania electricity rate increase.

## DETAILS

**Date:** Thursday, September, 17, 2009

**Time:** 1:00 - 8:00 pm (full day)  
6:15 - 8:00 pm (SPE dinner & panel discussion)

**Location:** Penn State Erie, The Behrend College  
Research and Economic Development Center  
Samuel P. "Pat" Black III Conference Center

**Cost:** \$35.00 for the full day  
\$20.00 for the evening events only



## AGENDA

- 12:45 - 1:00 pm • Registration
- 1:00 - 1:40 pm • Rate cap expiration awareness and pending changes  
• Strategies for reducing electricity cost increases  
• State energy grants and funding support
- 1:40 - 2:30 pm • Energy management and measurement guidelines
- 2:30 - 3:00 pm • How to conduct a facility energy audit; industry case study
- 3:00 - 4:00 pm • Networking break with vendor displays and demos
- 4:00 - 4:30 pm • Practical energy efficiency applications for typical processors  
• Top five recommendations for injection molding shops
- 4:30 - 5:00 pm • Choosing your next press (electric vs. hydraulic) or upgrading your existing machines
- 5:00 - 5:30 pm • Developing an aggregate group for negotiating utility rates; industry case study
- 5:30 - 6:15 pm • Networking break with vendor displays and demos
- 6:15 - 6:45 pm • Dinner in conjunction with monthly Northwest PA Society of Plastics Engineers (SPE) dinner meeting
- 6:45 - 8:00 pm • Panel discussion
- 8:00 pm • Adjourn



**When the RATE CAPS  
come off don't be  
SHOCKED!**



**REGISTRATION (deadline September 10, 2009)**

Full Name: \_\_\_\_\_  
Last First M.I. Suffix

Address: \_\_\_\_\_  
Street Address Apartment/Unit#

\_\_\_\_\_  
City State Zip Code

Email: \_\_\_\_\_

Employer: \_\_\_\_\_

Work Address: \_\_\_\_\_  
Street Address Apartment/Unit#

\_\_\_\_\_  
City State Zip Code

Work Phone: \_\_\_\_\_

Occupation/Title: \_\_\_\_\_ Email: \_\_\_\_\_

Full Day:  (\$35.00)      SPE Evening Event - Panel / Dinner Only:  (\$20.00)

**REGISTRATION INFORMATION**

Payment:  Check enclosed (payable to "The Pennsylvania State University")

Charge \$ \_\_\_\_\_ to my:  Visa  MasterCard  Discover

Card No.: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Printed Name: (as it appears on card) \_\_\_\_\_

**YOU MUST REGISTER BY PHONE, MAIL OR FAX BY SEPTEMBER 10, 2009**

**By Mail:**

Penn State Erie, The Behrend College  
 Continuing Education  
 Logan Carriage House  
 4213 Station Road  
 Erie PA 16563-1000

**By Phone:**

(814) 898-6103  
*Eastern Time*

**By Fax:**

(814) 898-6053



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