The ten-day event will conclude on Thursday, March 29th with a panel discussion on natural gas drilling in the Marcellus Shale with representatives industry, academia and government.

The overall objective of the series is to provide the university community and the public with an opportunity to learn about and discuss this controversial issue with representatives from government, academia and industry. All events are free and open to the public.

The Program

- An overview of the natural gas extraction and the process of hydrofracking,
- A discussion of natural gas drilling and the disposal of frackwater in Ohio,
- A screening of the documentaries “Crude” and “Petropolis,” films examining the social and environmental impacts of other natural resource controversies,
- A discussion of the Pennsylvania Department of Environmental Protection’s role in the regulation of natural gas drilling and the disposal of frackwater,
- A screening of the documentary “Gasland,”
- A discussion of impacts of Marcellus natural gas development on housing in Pennsylvania,
- An analysis of transient gas workers in the Marcellus Shale, and
- A discussion of social impacts accompanying another natural resource boom, the tar sands mining in Alberta, Canada.

For more information online:
http://organizations.bloomu.edu/gci/shale.php
Program at a Glance:

Film: **Gasland**  
Tuesday, March 20 - 7:00 PM  
The Moose Exchange  
203 West Main Street, Bloomsburg

**Marcellus Natural Gas Development’s Effect on Housing in Pennsylvania**  
Dr. Bonita Kolb  
Wednesday, March 21 - 10:00 AM  
Bloomsburg Univ., Kehr Union Ballroom 1 & 2

Film: **Petropolis**  
Wednesday, March 21 - 2:00 PM  
Bloomsburg Univ., Student Services Center 004

**Boomtown or Hometown? What Marcellus Shale Communities Can Learn from the Oil Sands**  
Michael Evans and Dennis Vroom  
Wednesday, March 21 - 7:00 PM  
Bloomsburg Univ., Kehr Union Ballroom 1 & 2

**Who are Those Guys? A Qualitative Analysis of Transient Gas Workers in the Marcellus Shale Region**  
Matthew Filteau  
Thursday, March 22 - 3:00 PM  
Bloomsburg Univ., Kehr Union Multi. A&B

Film: **Crude**  
Tuesday, March 27 - 7:00 PM  
Bloomsburg Univ., Student Services Center 004

**Shale Energy’s Challenges and Opportunities**  
Dr. Jeffrey J. Daniels  
Wednesday, March 28 - 7:00 PM  
Bloomsburg Univ., Student Services Center 004

**The Role of the Pennsylvania DEP in Marcellus Shale: A Regulatory, Technical and Operational Perspective**  
Eugene Pine and Seth Pelepko  
Thursday, March 29 - 1:00 PM  
Bloomsburg Univ., Hartline Science Center B36

**Concluding Panel Discussion:**  
Projections for Pennsylvania: How will Gas Drilling Affect our State  
Dr. Anthony R. Ingraffea  
Donny Beaver  
Eugene W. Pine, P.G.  
Seth Pelepko, P.G.  
Thursday, March 29 - 7:00 PM  
Bloomsburg University, McCormick 2303

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**Featured speakers and presenters:**

- **Dr. Anthony R. Ingraffea,** Cornell University  
- **Donny Beaver,** Marcellus Shale Coalition  
- **Dr. Jeffrey Daniels,** The Ohio State University  
- **Dr. Bonita Kolb,** Lycoming College

**And...**

Michael Evans and Dennis Vroom,  
Regional Municipality of Wood Buffalo, Alberta, Canada

Eugene Pine and Seth Pelepko  
Office of Oil and Gas Management

Matthew Filteau  
Agricultural Economics and Rural Sociology  
The Pennsylvania State University

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- Green Campus Initiative (GCI)  
- Institute for Culture and Society (ICS)  
- College of Science and Technology (COST)  
- College of Liberal Arts (COLA)  
- Institute for Human Rights and Social Justice

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**Coordinating Committee**

- Jeff Brunskill  
  (jbrunski@bloomu.edu)
- Chris Podeschi  
  (cpodesch@bloomu.edu)
- Luke Springman  
  (lspringm@bloomu.edu)
- Tim Pelton  
  (tpelton@bloomu.edu)
- Peter Doerschler  
  (pdoersch@bloomu.edu)

For additional information please contact:  
Tim Pelton  
Civic Engagement Coordinator  
Civic Engagement Center / SOLVE Office  
(570) 389-4788 or (tpelton@bloomu.edu)

Or Visit:  
http://organizations.bloomu.edu/gci/shale.php

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**The Swisher Circle parking lot will be available to visitors for the daytime lectures. Individuals attending the lectures after 5:00 pm may park in any legal parking space in any lot. Please visit the following link for directions to campus and additional parking information:**

http://www.bloomu.edu/cas/directions