



# EUROGEO SURVEYS DIRECTORS WORKSHOP ON SHALE GAS RESOURCES

Date:		<b>21<sup>st</sup> of September, 2011</b>
Venue:		<b>Polish Geological Institute – National Research Institute (PGI-NRI) Geological Museum , Room 15 Rakowiecka Str. 4 (entrance from Wiśniowa Str.) 00-975 Warsaw</b>
Time:		<b>09:30 – app. 14:00</b>

## PROGRAM

### Opening speech:

***Hydrocarbon energy demand: Geological surveys unique way to assist the EU in coping with environmental and economical requirements*** to be delivered by representative of EuroGeoSurveys authorities

### Session: Shale gas: assessment of resources and environmental issues

- ***USGS global unconventional gas resources assessment project, (exact title to be precised),***  
Donald L. Gautier, U.S. Geological Survey
- ***Shale gas resources assessment for Poland (exact title to be precised),***  
Donald L. Gautier, U.S. Geological Survey and Pawel Poprawa, PGI-NRI
- ***Natural Gas Hydraulic Fracturing - Overview of potential impacts and USGS scientific endeavors***  
Doug Duncan, David Russ, and Ingrid Verstraeten, U.S. Geological Survey
- ***Shale Gas exploration & production in the UK: a brief overview of the main technical and public concern issues,***  
Nicholas J. Riley, British Geological Survey (NERC)
- **Discussion**

### Press Conference

### Closing lecture (Introduction to the Field Trip):

***Ukraine: Geology and Minerals in Brief,*** Lyubomyr Goncharuk, State Geological and Subsurface Survey of Ukraine.

*Coffee break and buffet lunch during the Workshop will be provided by PGI-NRI*