



*Energy, Resources  
& the Environment Session*

# Economic and long-term energy production from deep coal deposits

- *Energy generation from economically unmineable coal deposits (ECBM, UCG, etc.)*
- *Economic considerations regarding energy production with combined CO<sub>2</sub> capture and storage*
- *Relevant petrophysical, mineralogical and geotechnical processes*
- *Subsidence mitigation and groundwater protection*
- *Technologies for site development*
- *Numerical modelling of relevant processes*

Excerpt from sessions organised by the Energy, Resources & the Environment (ERE) division:

- *Renewable resources in general*
- *Pilot sites for CO<sub>2</sub> storage*
- *Geophysical methods applied to geological storage of CO<sub>2</sub>*
- *New approaches in CO<sub>2</sub> storage*
- *Predictive modelling of CO<sub>2</sub> storage sites*
- *Leakage from natural and technical CO<sub>2</sub> reservoirs*
- *Economic and long-term energy production from deep coal deposits*
- *Transport processes, scales, and couplings: Towards the deep geological storage of nuclear waste*
- *Quantitative approaches to hydrothermal systems*
- *Shale gas in Europe*
- *Biomass production – Alternative land use*
- *Sustainability of geothermal energy utilization - Insights from field studies and models*
- *Gas-hydrates as potential energy resource or environmental hazard*

Call for Abstracts: **15 October 2010**  
Deadline for Receipt of Abstracts: **18 January 2010**  
Further information: <http://www.egu.eu>

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