We are delighted to invite industry practitioners, academic representatives and regulatory specialists to the inaugural International Conference for Effective and Sustainable Hydraulic Fracturing in 2013.

The conference will advance the effectiveness of hydraulic fracturing for the energy producing and mining industries and beyond. Participants will explore and recognize the synergies and versatility of hydraulic fracturing in multiple industries, and promote its sustainable use as a key technology into the future.

This International Society for Rock Mechanics (ISRM) Sponsored Specialized Conference will focus on three technical themes:

1. **Advancing Effectiveness** presenting the latest advances in simulation, theory, field procedures, laboratory experimentation, and case studies
2. **Exploring Versatility** presenting methods and lessons from a diversity of application domains
3. **Promoting Sustainability** driving toward differentiation between real and perceived risks, deployment of viable controls, and beneficial public engagement

**TOPICS include:**
- Preconditioning for mining
- Stress management
- CO₂ sequestration
- Naturally fractured reservoirs
- Coal seam gas
- Shale gas and shale oil
- High temperature, high stress reservoirs
- High permeability, low cohesion sands
- Water flooding
- Waste injection
- Engineered Geothermal Systems
- Environmental remediation
- Induced seismicity
- Magmatic dykes and sills
- Injection Grouting
- Water well stimulation
- Monitoring growth
- Engaging communities

**Sponsorship opportunities available.**

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