

# *Carbon Sequestration: Storage of CO<sub>2</sub> in Geologic Formations*

**GCAGS Short Course #7  
2010 Annual Convention  
October 10, 2010  
San Antonio, Texas**

**Presented by:**

**STORE (Sequestration Training, Outreach, Research and Education)  
*An Alliance at The University of Texas at Austin*  
with initial funding from the Department of Energy, National Energy  
Technology Laboratory**

**Instructional Team:**

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Department of Petroleum and Geosystems Engineering  
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***Mr. Bill Kardos*  
Sandia Technologies, Houston, TX**

***Ms. Becky Smyth and Dr. Tip Meckel*  
Bureau of Economic Geology, Jackson School of Geosciences  
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Institute for Geophysics, Jackson School of Geosciences  
The University of Texas at Austin**



## **GCAGS Short Course #7**

### **Carbon Sequestration: Storage of CO<sub>2</sub> in Geologic Formations**

**Sunday, October 10, 2010, San Antonio Convention Center**

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|---------|--|
| 8:00am  | Welcome and Introduction to STORE – Hilary Olson   |
| 8:15am  | Introduction to CO <sub>2</sub> Sequestration – Steve Bryant   |
| 8:30am  | CO <sub>2</sub> Injection for Geological Storage – Steve Bryant and Jon Olson                                    |
| 12:00pm | Lunch  |
| 1:15pm  | CO <sub>2</sub> Injection Well-Permitting – Bill Kardos  |
| 3:00pm  | Groundwater Issues and Monitoring Mechanisms – Becky Smyth   |
| 4:00pm  | Project Assessment and Offshore Storage Capabilities – New Research at the Gulf Coast Carbon Center – Tip Meckel |
| 4:30pm  | Surveys and Evaluation – Hilary Olson  |
| 4:45pm  | Adjourn  |