

**The American Chemical Society Science & the Congress Project
and
The Founder Society Technologies for Carbon Management Project**

cordially invite you to a luncheon briefing:

**Out of Sight, Out of Mind?
Advances in Geological CO₂ Sequestration**

October 30, 2009, Noon -1:30 p.m.
2325 Rayburn House Office Building

Given the abundant supply of coal in the U.S. and the challenges of substantially scaling up renewable power, fossil fuels are likely to remain a significant source of electricity in this country for decades to come. To limit CO₂ emissions from large point sources such as power plants, one promising option is Carbon Capture and Storage: capturing, compressing and transporting CO₂ and injecting it into carefully chosen and monitored underground geological formations. This briefing will bring together experts from different sectors to discuss the status of efforts to safely and reliably sequester CO₂ underground on a scale large enough to impact atmospheric concentrations.

Opening Remarks

Dale Keairns, Chair, AIChE Energy Initiative

Panelists

John Steelman, National Resources Defense Council, *moderating*

Sally Benson, Stanford University Global Climate & Energy Project

Richard Esposito, Southern Company

S. Julio Friedmann, Lawrence Livermore National Laboratory

Please RSVP by noon on Thursday, October 29 to science_congress@acs.org.

Please provide name, affiliation, phone number, and e-mail address.

