



**California Energy Commission**  
**Joint IEPR and Electricity & Natural Gas Committee Workshop**  
**Natural Gas Price Volatility and**  
**Potential Impacts of Carbon Regulation on the Gas Market**

**June 16, 2009**

**9:00 am**

**AGENDA**

**Introduction**

Suzanne Korosec, IEPR Lead

**Opening Comments**

Commissioner Jeff Byron, Presiding Member IEPR and Electricity & Natural Gas Committees

Vice Chair Jim Boyd, Associate Member of both Committees

**Staff Presentations**

Natural Gas Price Forecast under Uncertainty, Ruben Tavares

Natural Gas Price Volatility, Randy Roesser

Carbon Regulation and the Gas Market, Peter Puglia

**Outside Parties**

CO2 Regulation, Renewables, Electricity, Oil, Load, and the Consequences for Gas Markets, Dale Nesbitt, Altos Inc

Carbon Regulation and Natural Gas Demand, David Hoppock, Duke University

Natural Gas Markets, James Osten, IHSGlobal Insight

Natural Gas BaseCase, Professor Ken Medlock, Baker Institute at Rice University

### **Panel Discussion**

*Handling Uncertainty in the Natural Gas Price Forecasts. Moderator: Ross Miller, CEC staff. Panel Participants: Dale Nesbitt, Altos Inc; Professor Ken Medlock, Rice University; James Osten, IHSGlobal Insight.*

### **Public Comments**

There will be two public comment periods throughout the day