



# **DEER 2007**

## **ACES Status Report Poster: P-23**

### **SPONSORS**

**Department of Energy (DOE)**  
**Engine Manufacturers Association (EMA)**  
**California Air Resources Board (ARB)**  
**US Environmental Protection Agency (EPA)**  
**API**  
**Aftertreatment Manufacturers**  
**Coordinating Research Council (CRC)**

**Chris Tennant, CRC**

# ACES

(Advanced Collaborative Emissions Study)

## Structure

- Phase 1: 2007 Engine Emissions Characterization
  - *CRC Technical Leader*
  - *Test Facility: Southwest Research Institute (SwRI)*
  - *Testing ongoing*
- Phase 2: 2010 Engine Emissions Characterization (Tentative)
  - *CRC Technical Leader*
- Phase 3: 2007/2010 Engine Health Effects Testing
  - *Long-Term Health Effects Test on 2007 Engines*
  - *HEI Technical Leader*
  - *CRC Technical Monitor*
  - *Test Facility: Lovelace Respiratory Institute (LLRI)*
  - *Contract recently signed*
  - *Facilities development through 2007*

