

## **Agenda: GREET Workshop**

### **California Air Resource Board Sacramento, CA**

**Sponsored by**

**United States Consortium of Automotive Research  
DOE FreedomCAR and Vehicle Technology Program**

**Conducted by  
Center for Transportation Research  
Argonne National Laboratory**

March 18, 2008

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| 9:00 am  | Registration and welcome remarks: <i>John Courtis, CARB</i><br><i>Michael Wang, ANL</i>       |
| 9:15 am  | Overview of the GREET Model and Biofuel Analyses with GREET:<br><i>Michael Wang</i>           |
| 10:15 am | Introduction of the GREET 1.8 Graphic User Interface (GUI)<br>Program: <i>Amgad Elgowainy</i> |
| 11:00 am | BREAK   |
| 11:15 am | Introduction of the GREET 1.8 Excel Model: <i>Amgad Elgowainy</i>                             |

- 12:00 pm LUNCH BREAK ON YOUR OWN
- 1:30 pm Demonstration of GREET 1.8 Simulations – I. Simulations through GREET GUI Program: *Amgad Elgowainy*
- 2:30 pm Demonstration of GREET 1.8 Simulations – II. Simulations through the GREET Excel Spreadsheet Model: *Amgad Elgowainy and Michael Wang*
- 3:30 pm BREAK
- 3:45 pm Outstanding Issues, GREET User Inputs, Questions and Answers
- Direct and indirect land use change modeling for biofuels
  - N<sub>2</sub>O emission factor uncertainty for biofuel modeling
  - Other pathways of interest (e.g., oil sands, CTL, etc.)
- 4:30 pm ADJOURN