

## **DOE CATALYSIS WORKING GROUP MEETING**

May 15, 2013

Crystal Gateway Marriott, Arlington, Virginia  
Gateway Salon I \*

Co-Chairs: Piotr Zelenay (LANL) and Nancy Garland (DOE-EERE)

19:00 - 19:05      Welcome – Nancy Garland

### **Needs in Fuel Cell Electrocatalysis: Automotive OEM Perspective**

19:05 - 19:30      *The Challenges for PEMFC Catalysts in Automotive Applications*

Presenter: Stephen Campbell, Automotive Fuel Cell Cooperation Corporation (AFCC), Burnaby, British Columbia, Canada

19:30 - 19:35      Discussion

19:35 - 20:00      *Electrocatalysts for Automotive Fuel Cells: Status and Challenges*

Presenter: Nilesh Dale, Nissan Technical Center North America, Farmington Hills, Michigan, U.S.A.

20:00 - 20:05      Discussion

### **DOE Request for Information on Relevance of RDE Test Data to Catalyst Fuel Cell Performance**

20:05 - 20:15      Dimitrios Papageorgopoulos (DOE)

### **Initial Discussion of New DOE Performance Targets for Non-PGM Oxygen Reduction Electrocatalysts**

20:15 - 20:20      Introduction – Nancy Garland

20:20 - 21:00      Discussion – Piotr Zelenay, Discussion Leader

21:00              Wrap-up & adjourn

*\* Cold drinks will be provided*