



Alternate Propulsion System

Snapshots from OEMs and Suppliers

Wednesday, June 17, 2009
5:30-8:30 p.m.

**Petruzzello's Banquet &
Conference Center**
6950 Rochester Road, Troy

5:30 p.m. Social Hour
Sponsored by



**6:30 - 8:30 p.m. Presentation
and Q&A**

\$20 for SAE members
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Powertrain developments have never been more active than they are currently. Engine manufacturers are working hard to squeeze out additional efficiency from traditional gasoline and diesel engines. In addition, other propulsion systems are on the drawing boards which must be considered to further conserve fuel and, in the long run, use totally other types of propulsion energy.

This session will take a look at two OEM developments, as well as two component suppliers of critical subsystems in these new vehicles. Included will be comments on Fuel Cell Vehicles, Electric Vehicles, Batteries, and Energy Management.

Presenters include:

Dr. David Cameron, General Motors
(Fuel Cell Vehicles)

Sherif Marakby, Ford Motor Company
(Electric Vehicles)

Mujeeb Ijaz, A123 Systems (Batteries)

Karl Stocker, ESG Automotive
(Energy Management)

Moderator: David Stout, David B. Stout
Associates