
**ALTERNATIVE
FUELS & VEHICLES**

NATIONAL CONFERENCE + EXPO 2007

General Information

The 13th national Alternative Fuels and Vehicles Conference and Expo offers timely, one-stop shopping for information, resources and products available today to help shape transportation decisions for fleets. The conference has long supported nonpetroleum fuels including natural gas, ethanol, biodiesel, propane, and electricity; and the alternative fuel vehicles (AFVs) that can use those fuels. The conference has gone beyond strictly defined alternative fuels, embracing advanced technologies that result in fuel efficiency, petroleum displacement and emissions improvements. Included in the areas of interest are hybrid-electric and plug-in hybrid technologies; blends, including hydrogen; fuel cells; and, idle-reduction devices.

The conference features more than 150 speakers and is expected to draw 1,500 registrants for 3 days of activities including: workshops, sessions, lectures, networking, a free public forum, and a trade show for industry professionals. The trade show features over 100 exhibitors displaying products and services available for purchase and use today. Attendees see cutting-edge vehicles and technologies from exhibitors who share the practical knowledge their businesses have gained through real-world applications. The Ride-n-Drive features the latest vehicles that run on alternative fuels and that are available for purchase today.

Program***Sunday, April 1***

10:00 a.m.- 7:00 p.m. Registration

11:00 a.m. - 1:30 p.m. Ride-N-Drive

1:00 p.m. - 2:00 p.m. [Legislative and Incentives for Fleets](#)

2:30 p.m. - 4:30 p.m. [Pre-Conference Specialized Fleet Workshops](#)

Workshop 1:[Flying High: Airports Take-off with Alternative Fuels](#)

Workshop 2:[Special Delivery: Private Fleets Saving Money through Alternative Fuels](#)

Workshop 3:[Trash Talk: Alternative Fuels for Refuse](#)

Workshop 4:[Breathing Room: Greening Up School Buses](#)

Workshop 5:[Carrying their Weight: Vehicle and Technology Choices for Mass Transit](#)

6:00 p.m. - 9:00 p.m. General Motors Reception

Monday, April 2

6:30 a.m. - 6:00 p.m. Registration

- 7:00 a.m. - 8:00 a.m. Continental Breakfast
- 8:00 a.m. - 10:00 a.m. [Opening General Session](#)
- 10:30 a.m. - Noon Concurrent Sessions
- Session 1: [Efficiency in the Waste Land: Why Biogas is Emerging as a Promising Alternative Fuel](#)
- Session 2: [All Charged Up: The Vibrant Marketplace for Heavy-Duty Plug-in](#)
- Session 3: [Hybrids](#)
- Session 4: [Money Talks: The Business of Alternative Fuels and Vehicles for Policymakers](#)
[California Dreamin': Forecast for Alternative Fuels](#)
- Noon - 1:30 p.m. Lunch - Sponsored by American Honda
- 2:00 p.m. - 3:30 p.m. Concurrent Sessions
- Session 1: [Fuelproof: Private Sector Infrastructure Innovation](#)
- Session 2: [Import Matters: How Sweden Is Ending Its Dependence on Foreign Oil](#)
- Session 3: [Stemming the Tide: Fuel Policy Solutions for Cleaning up Ports](#)
- Session 4: [Creative Outlets: The Electric Promise of Plug-in Hybrids](#)
- 4:00 p.m. - 5:30 p.m. Concurrent Sessions
- Session 1: [Small Fry: Future Prospects for Light-Duty Biodiesel](#)
- Session 2: [Fields of Dreams: Growing the Ethanol Promise](#)
- Session 3: [Emission Impossible: Facing the Challenges of Climate Change](#)
- Session 4: [Coast is Clear: Movement Toward a Fuel Cell Future](#)
- 5:30 p.m. - 6:30 p.m. Westport Innovations Expo Cocktail Hour
- 8:30 p.m. National Biodiesel Board presents Recording Artist Emily Richards

Tuesday, April 3

- 7:00 a.m. - 5:00 p.m. Registration
- 7:00 a.m. - 8:00 a.m. Continental Breakfast
- 8:00 a.m. - 9:30 a.m. [General Session](#)
- 9:45 a.m. - 11:15 a.m. Concurrent Sessions
- Session 1: [Road Show: Medium- and Heavy-Duty Product Preview](#)
- Session 2: [Rest Assured: Idle Reduction Technology Saves Money While You Sleep](#)
- Session 3: [Road Show: Small Volume Manufacturers' Product Preview](#)
- Session 4: [Business Climate: Making the Case for Alternative Fuels](#)
- 11:30 a.m. - 1:30 p.m. Ride-N-Drive
- 1:00 p.m. - 2:30 p.m. Concurrent Sessions
- Session 1: [Standard Time: Products to Meet 2007/2010 EPA Regulations](#)
- Session 2: [Change of Pace: Practical Ways to Build an Alternative Fuel Fleet](#)
- Session 3: [Soy to the World: Biodiesel Fleet Considerations](#)
- Session 4: [Road Show: OEM Product Preview](#)
- 4:00 p.m. - 5:30 p.m. Concurrent Sessions
- Session 1: [Road Show: Electric Vehicle OEM Product Preview](#)
- Session 2: [Seed Money: Implementing an Ethanol Fleet Program](#)

Session 3: [All Choked Up: A Clean Slate with Diesel Retrofits](#)

Session 4: [New Lease on Life: Funding Heavy-Duty Vehicle Fleets](#)

5:00 p.m. - 6:00 p.m. EXPO Cocktail Hour

7:00 p.m. - 9:00 p.m. House of Blues Closing Gathering

Wednesday, April 4

7:00 a.m. - Noon Registration Open

8:00 a.m. - 9:00 a.m. Continental Breakfast:

9:00 a.m. - Noon [Show Me the Money Workshops](#)

Workshop 1: [Capitol Gains: EPCRA 2005 and other Federal Incentives](#)

Workshop 2: [Cash Crop: Taking Advantage of a Ripe Ethanol Market](#)

Workshop 3: [Green Power: California Funding for Alternative Fuels](#)

Monday, April 2, 2007

Session 1 - 10:30 a.m. – Noon

Efficiency in the Waste Land: Why Biogas is Emerging as a Promising Alternative Fuel

Session Organizer: Sarah Catz, University of California Irvine

Biogas holds great promise as an emerging transportation fuel. It can be used in light- and heavy-duty vehicles and is touted by some as a pathway to hydrogen. Sewage treatment plants and landfills are two of the sources that are gaining momentum in the United States. Sweden is leading the world with the largest fleet of biogas-fuelled vehicles. This session looks at the environmental and cost benefits, as well as some of the current innovations that will result in biogas as a new alternative fuel option.

Speakers:

Claude Arnaud, Veolia Transport (confirmed)

Matt Barclay, Prometheus (Confirmed)

Jonas Ericson, Environment and Health Administration, City of Stockholm

Steve Sokolsky, CalStart (confirmed)

EPA Region 9 (invited)

Steve Wilburn, Firm Green

Monday, April 2, 2007

Session 2 - 2:00 p.m. - 3:30 p.m.

Import Matters: How Sweden Is Ending Its' Dependence on Foreign Oil

Session Organizer: Mark Simon, Clean Cities & NYC Dept. of Transportation

Sweden's alternative fuel and energy planning demonstrates how a variety of fuels and technologies can work together to manage fuel supply and minimize environmental impacts. They've done this in part through their emphasis on the development of biogas and bioethanol fuel stocks combined with promotion of the most efficient hybrid and standard internal combustion engines that can accept these fuels. The result? A stretched fuel supply that ultimately will allow them to operate without imports.

Speakers:

Jonas Ericson, Environment and Health Administration, City of Stockholm

Steve Sokolsky, CalStart (confirmed)