

## Driving Automotive Innovation Conference

A survey of the state of the art in fuel-efficiency technologies  
and designs for passenger cars

**Date:** Tuesday, September 13, 2016  
**Venue:** Hart Senate Office Building – Room 902  
**Registration:** <https://drivingautomotiveinnovation.eventbrite.com/>

### Agenda

12:00pm – 12:30pm	<b>Registration and Lunch</b>
12:30pm – 1:00pm	<b>Welcome and Introduction:</b> Drew Kodjak, Executive Director, ICCT
1:00pm – 2:00pm	<b>Optimizing Conventional Engines</b> <ul style="list-style-type: none"><li>➤ Tim Johnson, Corning (Moderator)</li><li>➤ Cylinder Deactivation: Jim McCarthy, Eaton</li><li>➤ Atkinson Cycle &amp; Start-Stop: Dean Tomazic, FEV</li><li>➤ Q&amp;A</li></ul>
2:00pm – 2:30pm	<b>Keynote Address:</b> Admiral Dennis C. Blair (USN, ret.), Energy Security Leadership Council
2:30pm – 2:45pm	Break
2:45pm – 3:45pm	<b>Turbocharging and Mild Hybrids</b> <ul style="list-style-type: none"><li>➤ Ben Shade, AVL (Moderator)</li><li>➤ Miller Cycle: Geoff Duff, Honeywell</li><li>➤ 48V Mild Hybrids: Rasto Brezny, MECA</li><li>➤ E-Boost: Paul Nahra, BorgWarner</li><li>➤ Q&amp;A</li></ul>
3:45pm – 4:45pm	<b>Advanced Gasoline and Diesel Engines</b> <ul style="list-style-type: none"><li>➤ Greg Garr, Umicore (Moderator)</li><li>➤ Light Duty Diesel Technology: David Cetola, Johnson Matthey</li><li>➤ Gasoline Direct Injection: Heiko Weller, Bosch</li><li>➤ Q&amp;A</li></ul>
4:45pm – 5:00pm	<b>Summary and Conclusion:</b> John German <b>Closing Remarks:</b> David Friedman, Assistant Secretary (Acting), Office of Energy Efficiency and Renewable Energy (EERE)
5:00pm – 6:30pm	Evening Reception