

# Monday, June 15, 2015

## Afternoon Breakout Sessions

### Panel 1: Global Collaboration and Role of OEM and Suppliers in Making of Successful Electric Vehicles

Monday, June 15, 2015

2:00 PM – 3:20 PM

Venue: Regency C-D

**Panel Organizer and Moderator:** Hossein Dadkhah, Manager, Electrified Powertrain, FCA US LLC

#### Panelists:

- Joe Palazzolo, Program Director eDrive, Chief Engineer eDrive, GKN Engineering Fellow, GKN Driveline, USA
- Ajay Lukha, Chief Commercial Officer (CCO), Yasa Motors, UK
- John Hayden, Senior Manager, Automotive Systems, Toshiba International Corporation, USA
- Brian Peaslee, Chief Engineer Magna Powertrain

**Panel Summary:** This panel will discuss the importance of close collaboration between suppliers and automotive OEMs to develop successful electric vehicles. Some of the aspects that will be discussed in this panel include:

- Electrified Propulsion Vehicle Requirements
- Electrified Powertrain Architecture
- Regulations
- Torque Security, Vehicle Safety, Communication (V2V, V2I), Entertainment etc.
- Product Portfolio of suppliers to meet OEM demands
- Adaptability of supplier product to support multiple vehicle platforms
- Technical Innovation from suppliers to reduce system demand
- Cost Volatility/ Cost increase

