

EVENT-AT-A-GLANCE

SAE 2018 NEW ENERGY VEHICLE FORUM

September 11-12, 2018

September 11
TUESDAY

09:00 - 09:30
Welcome & Introductions

09:20 - 9:50
Keynote

09:50 - 10:20
Market Analysis and Outlook - Keynote

Experts from industry and government will provide insights on current market conditions as well as the future outlook of the new energy vehicle industry (NEV). Important market factors such as consumer demand, regulatory changes, supply chain dynamics and technology advancements are few of the many factors that will be addressed and discussed during this session.

10:20 - 10:45
Tea Break

10:45 - 12:00
Panel Discussion

For city dwellers, as long as they have relevant APPs, they don't need to own a car to travel by car. In this part, our experts will discuss with you the problems faced by new energy vehicles sharing and their solutions

12:00 - 13:30
Networking Lunch

13:30 - 15:30
Vehicle Research and Development

Manufacturers and other key stakeholders in China's NEV market will present on recent successes and challenges as well as the future direction of this continually evolving industry. Experts from leading organizations will share their perspectives on the market's needs in many critical areas such as technology deployment, features, technical requirements and product development.

015:30 - 16:00
Tea Break

16:00 - 17:30
Vehicle Research and Development (continued)

September 12
WEDNESDAY

09:00 - 09:45
Battery & ESS Technology

Continued developments and advancements in both battery and energy storage systems are essential for the growth of the new energy vehicle market. Advancements in these core technologies are critical to create more cost-effective and efficient propulsion systems. Experts in these areas will provide insight on the current state of these technologies which include, but are not limited to, developments, capabilities, successes, challenges, and limitations. They will also provide their perspective on the future direction of these important technologies.

10:15 - 11:00
Tea Break

11:15 - 12:15
Battery & ESS Technology (continued)

12:00 - 13:30
Networking Lunch

13:30 - 15:30
Motor and Electric Control or Charging?

This session focuses on the role that motors and electrical control/charging play in the NEV market's on-going effort to increase range mobility and energy availability to accommodate the consumer's variety of driving patterns and modes. In addition, this session will explore the unique challenges NEV's present from both a design and reliability/durability standpoint and the important need of functional testing the electric drive powertrains.

15:30 - 16:00
Tea Break

16:15 -17:00
Motor and Electric Control or Charging?(continued)