Innovation, Cost Control, and Sustainable Development 12th CPRJ Plastics in Automotive Conference & Showcase 2023 Programme

Venue: Sorl Hotel Shanghai (No.6966 Boyuan Road, Jiading District, Shanghai)

* As of 30 Oct 2023

2 November Morning Session 08:30-12:10

8:30 Audience Reception

9:00 Welcome Remarks Adsale Group Adsale Publishing Ltd. - Joyce Ye, Deputy Project Director

Shanghai Society of Automotive Engineers. - Yuancong Liang, General Secretary

The Moderator: Dr. Jiaqi Huang,

National Innovation Center of Lightweight

Material Forming Technology & Equipment

9:15 National New Energy Vehicle Technology Innovation Center - Dr. Chengyin Yuan, General Manager

New Trends of New Energy Vehicle Development under the Dual Carbon Targets

9:45 Bestune - Dedong Li, Expert in Car Body Design

Trends of Intelligent Luminous Digital Grille and Case Study of Bestune E01 Luminous Grille

10:15 Shanghai Amphenol Airwave Communication Electronics Co., Ltd. - Lizhong Li, R&D Director

Demand & Trend Analysis of Plastic Materials for Wireless

Communication and Wireless Sensing in EV Vehicles

10:45 Coffee Break / Networking / Exhibition Visiting

11:05 Minth Group Limited. - Yinan. Hu, Technical expert of Material R&D Center

Plastic Materials for Automotive Intelligent Exterior Applications

11:35 IM - Can Wang, Senior Manager, Smart Cockpit Product and Interaction

Thinking about Smart Cabin Smart Driver Convergence Products

12:05 Group Photo

12:10 Networking Lunch

2 November Afternoon Parallel Modules 13:30-17:10

Sustainability: Photovoltaic Vehicles, Low-Carbon Materials and Components
Photovoltaic Sunroof/Roof, Solar, Storage and Charging Integration, Charging Pile, PCR, Recycled Packaging

The Moderator: National Innovation Center of Lightweight Material Forming Technology & Equipment - Dr. Jiaqi Huang

13:30 Maxeon - Wei Zhu, Application Engineering Manager

Photovoltaic Technologies Empower Vehicle Low Carbon Travelling

13:50 Star Advanced Materials (Shandong) Co., Ltd. - Bruce Hsu, Sales Director

Carbon Reduction Solution For Automotive Interio

14:10 SAIC Research and Innovation Headquarters - Dr. Yuehua Peng, Director of Exterior & Interior Dept.

NEV Transition and Lightweight Design in Interiors and Exteriors

14:30 Rosti Integrated Manufacturing Solutions (Suzhou) Co., Ltd. - Sunny Sun, Strategic Integrated Solutions
Director

Innovative Moulding Technologies Assist Automotive Industry Sustainable Growth - ROSTI

14:50 Coffee Break / Networking / Exhibition Visiting

15:10 Brose China Co., Ltd. - Yuanyuan Li , Plastic Expert

Brose China Product Sustainability Solutions

15:30 Beijing Xinya Lvlian Technology Co.Ltd. - Yanjian Duan, CEO & General Manager

Integrated green packaging solutions help the automotive industry become carbon neutral

15:50 Berry Ace - Jingang Liu, General Manager

Process Revolution for China Automotive Sustainability

16:10 Zhejiang Geely Holding Group Co., Ltd. - Zhi Li, Senior Expert

Speech Direction: Exploring Different Technical Routes for Hydrogen and Methanol Vehicles

16:30-17:10 [Topic Salon: How to Make Sustainable Development Goals More Practical for Automotive?]

Enterprises to be Invited: Aiways - Zhiyong, Director of Materials & Lightweighting

Faurecia (China) Holding Co., Ltd. - Jim JIN, Interiors, China Division R&D Director YFPO - Yi Deng, Sustainable Development Manager, Strategic Planning Dept.

Interior and Exterior Experience: Consumer Electronics Boost Intelligence, CMF Innovative Design Multi-Color Injection Molding, Digital Grille, Integrated Lights, Intelligent Cockpit, IMC Injection Molding, CMF

The Moderator:National Molding Ecology Alliance - Jitao Du,Chairperson

13:30 Beijing Benz Automotive Co., Ltd. - Zihang Yu, Interior Engineer

The Development Trend of Interior Parts of Beijing Benz

13:50 Wittmann Battenfeld (Shanghai) Co., Ltd. - Allen Huang, Senior Technical Support Engineer Combimould® Multicomponent Injection Molding from Wittmann

14:10 Hasco Vision Technology (Shanghai) Co., Ltd. - Zhiping Chou, Expert in Lighting System Development & Optical Evaluation The Requirement for New Materials in the Development of the Car Lighting Industry.

14:30 Nningbo LKIMM Co., Ltd. - Shaozhang Xiong, Manager Integrated Injection Molding for Automobile Parts.

14:50 Coffee Break / Networking / Exhibition Visiting

15:20 Hella Bhap (Tianjin) Automotive Lighting Co., Ltd. - Zhen Jin, Injection Moulding Engineer

The Development Trend of Automotive Lights and the Demand for Multi-Color Injection Molding Technology

15:40 Dongguan Jinggong Automation Equipment Co., Ltd. - Yuqin Duan, Sales Director The Importance of Clean Circulating Cooling Water in Automobile Injection Molding

16:00 Shanghai East Joylong Motor Airbag Co., Ltd. - Ruigang Sang, Deputy General Manager, R&D Steering_Wheel HMI Trend.

16:20-17:00 Topic Salon: How do Automotive Interior and Exterior Design and Manufacturing Create Ambience and Experience?

Enterprises to be Invited: SAIC Motor Corporation Co., Ltd. - Dr. Jianwei Yin, Interior Materials Manager Hella Bhap (Tianjin) Automotive Lighting Co., Ltd. - Zhen Jin, Injection Moulding Engineer Dreame Technology - Daiwei Ke, Senior Color Manager, Tramway Division

Safety and Endurance: Power, Lightweight, Automation Lithium Battery Separator and Battery Pack, Thermal Management, Hydrogen Energy Component, **Lightweighting Processing**

The Moderator: Tongji University Taicang High-tech Institute – Changsheng Wang, Assistant of Dean

13:30 SAIC Volkswagen Automotive Co., Ltd. - Weidong Shen, Senior Director

Application and Development Trends of Composite Materials in Lightweight New Energy Vehicles

13:50 Wanhua Chemical Group Co., Ltd. - Shaojie Wang, Marketing Application Development Manager Wanhua Chemical Automotive Material Solutions

14:10 Shanghai Mann+Hummel Filter Co., Ltd. - Terry Wang, Expert E-mobility China Continuously Improving the Cost-effectiveness of Fuel Cell Systems--Innovative Technologies and Products from Mann+Hummel Filter Co., Ltd.

14:30 Engel Machinery (Shanghai) Co., Ltd. - Simon Liu, Head of Processing & Application Engineering Dept. Driving Your Future Solutions – Realizing Battery Related Manufacturing with Thermoplastics and Light Weight Technology

14:50 Coffee Break / Networking / Exhibition Visiting

15:10 Jiangsu Charging and Replacement Standard Technical Committee - Zhao Hui, Panelists

Research on Heat Dissipation Scheme of New Energy Vehicle Charging System

15:30 LyondellBasell Polyolefin (Shanghai) Co., Ltd. - Hui Wang & Yujie Liu, Application Development and Technical Service Engineer LyondellBasell Polyolefins Solutions for New Energy Vehicle (NEV)

15:50 Röchling Auto Parts (Kunshan) Co., Ltd. - Richard Zhu, Director Product Portfolio & Marketing Asia

Challenges and Opportunities Faced by Electrification, Intelligence and Automotive Parts

16:10 Avient Corporation - Razer Ge, Marketing Manager, Specialty Engineered Materials Asia of Avient Avient's Innovative Materials Design for New-energy Vehicle

16:30-17:10 Topic Salon: How do Functional Components Contribute to Improving Safety and Endurance of Vehicles?

Enterprises to be Invited: Vitesco Automotive Wuhu Co., Ltd., - Youtang Luo, Injection Mold Expert Röchling - Richard Zhu, Director Product Portfolio & Marketing Asia Shanghai Mann+Hummel Filter Co., Ltd. - Terry Wang, Expert E-mobility China

Concurrent Activity

Date	Time	Activity Content
2023 November 2nd	Whole day	OE Automobile Purchasing Project Matching Meeting (Plastic & Rubber Session) Activity procedure: In the plastics and rubber industries, suppliers sign up according to the procurement requirements issued by world-renowned OEMs and Tier1. Tier2 suppliers. Buyers choose suitable suppliers and conduct one-on-one, face-to-face contact at the conference venue.

2 November VIP Gala Dinner 18:30-20:30

- 3 November (1) 9:00-10:30 Hot Topic Salon: Discussion on the Current Situation and Trend of China's New Energy Automobile Industry Chain Going Overseas (Sorl Hotel Shanghai).
 - 2 9:00-10:30 Plant Visit: SAIC VOLKSWAGEN Automotive Co., Ltd. (North of the intersection of G312 and Gaoquan Road in Jiading District, Shanghai)