

# **Conference Review**

8-9.11.2018 | Venue: Radisson Blu Hotel Chongqing Shapingba

#### Hosts:





Society of Automotive Engineers of Chongqing

### Organizer:





China Plastics & Rubber Journal

### Supporters:















Guangzhou International Electric Vehicles Show

2018 Guangzhou International Auto Parts & Accessories Exhibition



China Central and Western Regions Plastics Industry Alliance







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### Conference Programme

#### **Morning Session 08:00-12:15**

08:00 Audience Reception

08:40 Welcome Remarks Adsale Group, Adsale Publishing Ltd. General Manager, Janet Tong

Society of Automotive Engineers of Chongqing, Vice President, Jianping Lou

The Moderator: Prof. Yansong He

08:50 Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd. - Wei Wang, Head of Smart Manufacturing The development of unmanned manufacturing for automotive exterior design

09:20 HuaChen Automotive Engineering Research Institute - Zhi li, Chief Engineer of Automotive Engineering Research Institute &Leader of Non-metal Material

The applications and development roadmap of non-metal materials for light weighting of Brilliance Auto Group.

09:50 Jinyoung (Xiamen) Advanced Materials Technology Co., Ltd. - Steven Gao, Director of Vehicle Material, Jinyoung Advanced Materials

Leading Solutions on New Energy Vehicle Application

10:10 Ningbo Shuangma Machinery Industry Co., Ltd. - Yupeng Liu, CTO

Research and application of fiber reinforced thermoplastic composites molding technology 10:30 Coffee Break / Networking / Exhibition Visiting 11:00 Changan Ford Automobile Co., Ltd. - Qian Jiang, Director of Product Development

The applications and challenges of new materials processing technologies for lightweight vehicles 11:30 Shanghai Matsui Machinery Co., Ltd. - Jialiang Li, Sales Manager of Solution Department

Proposal on centralized feeding of green molding factory

11:50 Guangdong Yizumi Precision Injection Molding& Casting Technology Co., Ltd. - Peter Peng,

Director of Two-platen Injection Molding Machine Market Development Department

FoamPro+DecoPro

12:10 Group Photo 12:15 Networking Lunch

#### Afternoon Parallel Modules 13:30-18:00

### Parallel Sub-Forum: Innovation Design & Lightweighting of New Energy Vehicles

The Moderator, Changchun Du,

Vice Chairman of Society of Automotive Engineers of Chongqing, Chairman of Chongqing Duke Industrial Co., Ltd.

13:30 YANG DESIGN - Xiaojing Huang, Renowned Design Strategist and Trend Expert, Strategy Director.

Designed for future mobility

14:00 Exxonmobil - Sky Xue, Customer Development Engineer, Specialty Polymers

Innovation with santoprene™ TPV

14:20 Changan Oushang Vehicle Product and Development Center - Dr. Bo Liu, New Energy Vehicle Technology Business Unit Material & Lightweight Manager

The applications and development of non-metal lightweighting technology for new energy vehicles in Changan Oushang 14:50 The Dow Chemical Company - Andong Liu, Ph.D , Elastomer TS&D

New solutions for automotive lightweighting—Dow ENGAGE™ 11000 Series POE
15:10 IALTA-Sino-EU New Energy Vehicle Industry Federation / International GREEN Auto Lightweight Technology - Davy Chen, Executive President,

The application trend of new energy vehicle lightweight

15:40 ZwCAD Software Co., Ltd. - Sanxi Zeng, Chongqing Branch Operation Director

Zhongwang software, with CAD Technology to help automotive enterprise innovation and development 16:00 Coffee Break / Networking / Exhibition Visiting

16:30 Key Laboratory of Advanced Manufacturing Technology for Automobile Parts, Ministry of Education / Chongqing University of Technology, College of Materials Science and Engineering - Dr. Xuanlun Wang, Dean of Polymer Materials and Engineering

Applications of continuous fiber reinforced thermoplastic composites in automobiles

17:00 Kiefel GmbH - Simon Song, Sales Manager-Automotive Industry

The way how to laminate the future

17:20 Shenzhen Multiplus Machinery Co., Ltd. - Tianheng Li, Vice General Manager

Turn-key solution of rapid & low-volume manufacturing (3D printing +rapid tooling + micro injection molding) Accelerate auto parts development and customization

### Parallel Sub-Forum: Lightweighting & Smart Manufacturing

The Moderator, Youhong Zhang

Deputy Secretary General of Automotive Engineers of Chongqing, Minister of Planning Department of Dongfeng Xiaokang Motor Co., Ltd.

13:30 Yanfeng Automotive Trim Systems Guangzhou Co., Ltd. - Zhongliang Wu, General Manager

The study on the automation of automotive interior manufacturers

14:00 Demag Plastics Machinery (Ningbo) Co., Ltd. - Jack Liu, Automation and Application Engineering Director Innovative injection molding technologies makes lightweight possible

14:20 Universal Robots (Shanghai) Co., Ltd. - Victor Bao, Technical Support Manager

Collaborative Robots change the mode of production in automotive industry

14:40 Gimatic Automation Engineering (Changshu) Co., Ltd. - Felix Wang, General Manager China Gimatic EOAT application in automation of automotive interior and exterior industry

15:00 Shanghai Fanuc Robotics Co., Ltd. - Jianyue Xie, Account manager, Roboshot Sales Division, General Industry Sales Department

Carbon fiber lightweight solution by fanuc roboshot 15:20 Coffee Break / Networking / Exhibition Visiting



### 8th Edition CPRJ Plastics in Automotive Conference & Showcase and 2018 Annual Conference of Society of Automotive Engineers of Chongqing

15:50 Nordson PPS (Shanghai) Co., Ltd. - Ryan Song, Senior Sales Manager for Core Component

Nordson components solution in modern automotive industry - PVB film, battery separate film, screw & barrel for injection molding parts

16:10 China Automotive Engineering Research Institute Co., Ltd. - Xiang Gao, Development Project Manager of Automotive Lightweight Engineering Technology Research Center Replacing steel with lightweight plastics in automobile front-end modules

16:40 Fu Chun Shin Machinery Manufacture Co., Ltd. - Benjamin Lee, Vice General Manager

Solutions of automotive parts lightweighting and smart injection molding
17:10 Dongfeng Faurecia Automotive Exterior Co., Ltd. - Haiming Sun, Composite Product Expert

An analysis on the trends of lightweight components from the perspective of FAURECIA manufacturing products made of composite materials

#### Parallel Sub-Forum: Innovative Interiors & Exteriors and Lightweighting

The Moderator, Yunwu Li, Deputy Secretary General of Automotive Engineers of Chongging, Department Head of Vehicle Engineering Department of Southwest University

13:30 R&D Center of Great Wall Motor Company - Wenbing Cui, Chief of Material & Technology Department, Non- Metallic Material Dept.

Application of plastic materials on automotive fenders

14:00 JSW Plastics Machinery (H.K) Co., Ltd. - Chungen Tan, Senior Sales Technical Engineer

Pioneer in automobile plastic appliance - JSW smart plastic injection machine

14:20 BAIC Motor Corporation Ltd. R&D Center - Yanling Song, Nonmetallic Material Technology Manager, Interior Decoration Department.

The applications of automotive non-metallic lightweight material technologies and relevant case studies

14:50 Stratasys Shanghai Ltd. - Anthony Tian, Direct Sales Director of Stratasys Greater China

Foreseeing the future - additive manufacturing strategy deployment

15:10 Coffee Break / Networking / Exhibition Visiting

15:40 Wan Mei New Energy Automotive Technology Co., Ltd. - Guotao Che, Director of Interior & Exterior

The new appeal for the automotive plastic parts enterprises with the rising of medium and high-end new energy vehicles

16:10 RADICI Plastics (Suzhou) Co., Ltd. - David QI, Strategy Marketing & BD Manager

The excellence of engineering plastics extension business horizon

16:30 China FAW Group Co., Ltd. - Hongfu Tian, Senior Manager & Vice President of Jilin Association of Automobile Manufacturers

Applications and developments of non-metallic materials for new energy vehicles

17:00 Hangzhou Kegiang Information Technology Co., Ltd. - Peter Xu, General Manager Intelligent manufacturing: big data era adapt into injection molding field

Business match whole day					
9 <sup>th</sup> Nov 8.30 AM	Assemble at the hotel lobby, visit Chongqing Changan Suzuki Automobile Co., Ltd. (Shuttle bus arranged for all visitors)				

#### Concurrent Event

Special Consultation Booth	tation Abstract		
Shenzhen Multiplus Machinery Co., Ltd.	The Turn-key Solution of Rapid & Low-volume Manufacturing (3D Printing+ Rapid Mold+ Multi-component Injection Molding) Accelerates Innovation and R&D for Automotive Components	All Visitors	

Note. Adsale Publishing Ltd. (Adsale Group) reserves the right of final interpretation for the conference





# **Photo Gallery**

# **Audience Arrival**







# **Plenary Session**







**Parallel Sub-Forum** 







**Exhibiting & Networking** 

















### **Welcome Speech**



Ms. Janet Tong Adsale Publishing Ltd. (Adsale Group)



Mr. Jianping Lou

Vice President-Society of Automotive Engineers of Chongqing General Manager-Saic-Hongyan Commercial Vehicle Co., Ltd.

### **Keynote Speakers**



Mr. Wei Wang General Leader of Manufacturing,

Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd.



Ms. Xiaojing Huang YANG DESIGN Strategy Director, Renowned

Design Strategist and Trend Expert



Mr. Wenbing Cui

Chief of Material & Technology Dept, Non- Metallic Material Dept. R&D Center of Great Wall Motor Company



Mr. Zhi Li

Chief Engineer of Automotive Engineering Research, Institute & Leader of Non-metal Material. HuaChen Automotive Engineering Research Institute.



Mr. Yanling Song

Nonmetallic Material Technology Manager, Interior.

BAIC Motor Corporation Ltd. R&D Center



Mr. Zhongliang Wu General Manager

Yanfeng Automotive Trim Systems Guangzhou Co., Ltd



Mr. Qian Jiang

Director of Product Development. Changan Ford Automobile Co., Ltd.



Mr. Davy Chen

**Executive President** 

IALTA-Sino-EU New Energy Vehicle Industry Federation/ International GREEN Auto Lightweight Technology



Mr. Xiang Gao

Development Project Manager of Automotive Lightweight Engineering Technology Research Center.

China Automotive Engineering Research Institute Co., Ltd





# **Plant Visit**

# **Chongqing Changan Suzuki Automobile**

In the morning of 9<sup>th</sup> Nov, organized by CPRJ team, **150+** participants from 8th Edition CPRJ Plastics in Automotive Conference & Showcase and 2018 Annual Conference of Society of Automotive Engineers of Chongqing plant visited the Chongqing Changan Suzuki Automobile.



















#### **Online & Social Media**

#### AdsaleCPRJ.com

1. 8th Edition CPRJ Plastics in Automotive Conference & Showcase kicks off in Chongqing

Link: https://www.adsalecprj.com/Publicity

2. CPRJ Plastics in Automotive Conference: Plant visit to Chongqing Changan Suzuki Automobile

Link: https://www.adsalecprj.com/Publicity

Pre-event eNews (sent 6, 4 & 2 weeks before the event)

1<sup>st</sup> issue: <a href="http://www.adsalecprj.com/newsletter/cprj">http://www.adsalecprj.com/newsletter/cprj</a> autoconf18/issue1/AutoConf18\_01\_en.html
2<sup>nd</sup> issue: <a href="http://www.adsalecprj.com/newsletter/cprj">http://www.adsalecprj.com/newsletter/cprj</a> autoconf18/issue2/AutoConf18\_02\_en.html
3<sup>rd</sup> issue: <a href="http://www.adsalecprj.com/newsletter/cprj">http://www.adsalecprj.com/newsletter/cprj</a> autoconf18/issue3/AutoConf18\_03\_en.html

**CPRJ WeChat** 

Link: https://mp.weixin.qq.com

#### **Promotions at other WeChat accounts**

CHINAPLAS	Click to View	
PFP	Click to View	
SWOP	Click to View	

### Other online platforms (Language in Chinese)

齐鲁网-汽车	www.qiche.iqilu.com	汽车之家	www.autohome.com.cn
汽车商业网	www.autoweekly.com.cn	汽车中国网	www.qi-che.com
巴渝车网	www.bayuche.com	车天下	www.sy.chetxia.com
中国汽车品牌网	www.qichepinpai.com	易车网	www.news.bitauto.com
环球网-汽车	www.auto.huanqiu.com	中国汽车网	www.chinacar.com.cn
太平洋汽车-成都	www.pcauto.com.cn	环球汽车网	www.huanqiuauto.com
网易-汽车[深圳]	www.shenzhen.auto.163.com	壹车网	www.1auto.net
迅捷汽车网	www.auto.xjche365.com	第一汽车资讯网	www.autono1.com
搜狐网-汽车	www.sohu.com	太平洋汽车-行家	www.hj.pcauto.com.cn
今日头条-汽车	www.toutiao.com	车行天下	www.chextx.com
奥车网-资讯	www.oooo.com.cn_	车周刊	www.automag.com.cn
北方网-汽车	www.auto.enorth.com.cn	新浪网-汽车	www.k.sina.com.cn
东方网-汽车	www.auto.eastday.com	爱卡汽车网	www.newcar.xcar.com.cn

### **Testimonials (Partial)**

I had a productive day! Get connection with Society of Automotive Engineers of Chongqing, technical researches and presentations are informative as well. It's wonderful that I have met with new friends here.

Gimatic Automation Engineering (Changshu) Co., Ltd.

The Conference unfolded the latest development trends of new materials and processing technologies for the automotive industry, and provided a platform for information exchange. The result was very fruitful for us.

Technology Center of Great Wall Motor Co. Ltd

Speakers and audiences matched with our target sector. CPRJ team also helped to recommend some potential clients. We have got a lot from this conference.

Guangdong Yizumi Precision Machinery co., Ltd.

It was such a grand conference, providing an excellent platform for automakers, components manufacturers and materials suppliers to exchange information. We are looking forward to participating in the next edition.

Brilliance Automotive Holdings Limited





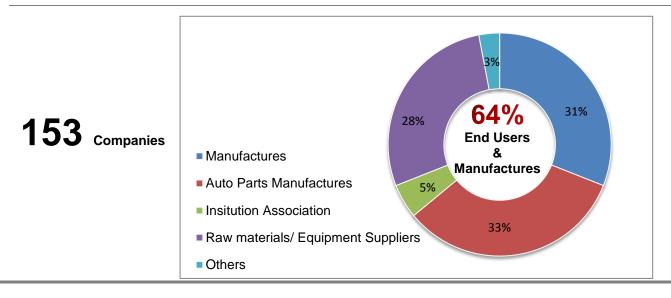
### Participants' Profile

508 Participants

R&D / Quality Control / Production Manager 43%
Purchasing / Marketing / Operation Manager 26%

Managing Director / General Manager / Plant Manager 26%

Others 5%



## Audiences' comment on the conference



**95%** Agreed Conference's quality from satisfactory to excellent



**99%** Achieved the goal of participating in the conference

\*Source of information: Over 155 respondents filled in the questionnaires

### Sponsors' comment on the conference:



99% Concluded the conference's result from satisfactory to very fruitful



99% Achieved the goal of participating in the conference



98% Agreed the conference's organization and services from satisfactory to excellent



90% Intended to recommend the CPRJ conference to others

# Benefits sponsors gained from the conference :

