

Advanced Engineering and Material Application Technology Seminar on Auto Body and Interior/ Exterior Trim 2010 2010 国际车身内外饰设计和材料应用技术研讨会

# Advanced Engineering and Material Application Technology Seminar on Auto Body and Interior/ Exterior Trim 2010

2010 国际车身内外饰设计和材料应用技术研讨会

January 14<sup>th</sup> -15<sup>th</sup>, 2010 Shanghai Automobile Exhibition Centre (No. 7575, Bo Yuan Rd, Anting Town, Jiading District, Shanghai)

### Organizer







## **Event Background**

After great success of "2009 Low Displacement Gasoline Engine Technology Seminar", "Electrification & Integration Applications Technology Seminar on Chassis Systems 2009" and "Intelligence & Integration Applications Technology Seminar on Auto Electronics 2009", Gasgoo Auto Technology Summits (GATS) has won high appreciation and recognition from auto R&D and technology experts.

From time to time, GATS gains deep insights of R&D experts' technique needs, continuously pursue timely event theme, cutting-edge and professional technology content, and has been completely designed with how to apply international advanced technology into China auto industry as its guideline to ensure high level, high efficiency and high quality of conference.

Based on one-month research and communication with senior executives in OEMs and technology institute home and abroad, we collected all the valuable suggestion and integrated to event theme and topic design and will hold "Advanced Engineering and Material Application Technology Seminar on Auto Body and Interior/ Exterior Trim 2010" on January 14th to 15th in Shanghai Automobile Exhibition Centre.

Gasgoo will provide you a cutting edge technology communication, hot issues discussion and experience sharing platform specialized in Auto Body and Interior/Exterior Trim, making you clarify industry update, depth insight into leading technology, recognizing development trend and getting practical solution. Even it provides you good opportunity to develop business, explore market share.

Concluding experts' advice, the conference's content is focusing on the following 5 aspects, including:

	VOC Control of Auto Interior Material
<b>Pro-environment</b>	<ul> <li>Formulation and Implementation of Interior Trim System</li> </ul>
	Product Innovation – Same Performance but Lower Cost Product Application
	Auto Recycling and Reuse
	• NVH
	Non-metallic Replacing Metal
Light-weight	<ul> <li>Optimization and Innovation of Traditional Metal Material</li> </ul>
Light weight	Optimization Structure Design of Auto Body
	<ul> <li>Light-weight Technology Applying in Auto Making</li> </ul>
	Dimension Integration
Technics Design	• 2mm Engineering
	Materials Technology
Structural and	Modular and platform-based Design
<b>Exterior Design</b>	• Exterior Design
	• Energy-absorbing interior-CAE Analysis
Safety	Restraint System Design and Passenger Protection



Auto body, interior/ exterior trim and material application R&D experts from 50+automakers and multinational tier 1 suppliers, also 200+ interior/ exterior trim material providers, consulting and design company, mould providers, software and solution providers, equipment providers, certification providers etc. will be under one roof on January  $14^{th}$  and  $15^{th}$ .

Simultaneously, there will be an Auto Body and Interior/ Exterior Trim Match-making event.

We are right here waiting for you!

# **Partial OEM VIP Guests**

Auto Body Manager	Auto Body Manager	Auto Body Director	Chief Engineer
Haima Auto	Brilliance Motor	JAC	Chery
Exterior & Interior Trim	Senior Manager, Auto	Exterior & Interior Trim	Auto Body, Exterior &
Manager	Body, Exterior & Interior	Director	Interior Trim Manager
Brilliance Motor	Trim	SAIC	GM China
	FAW-VW		
Interior Trim Manager		Auto Body Manager	Auto Body Manager
Shanghai VW	Deputy Chief Engineer	Hunan Changfeng	FAW R&D Center
	Haima Auto		
Material Manager		Auto Body and Exterior	Chief Engineer
Shanghai VW	Professor	Trim Senior Manager	Foton (Former)
	Hunan University	PATAC	
Auto Body Supervisor			Non-metallic Supervisor
DYK	Exterior & Interior Trim	Vice Dean of Auto	Foton
	Manager	Engineering Institute	
Material Director	DPCA	Chery	Professor
Geely Auto			Hunan University
	Professor	Exterior & Interior Trim	
Exterior & Interior Trim	Tongji University	Manager	Auto Body Supervisor
Manager		GONOW	Maple
Hunan Changfeng			•••••

### **Inviting & Confirmed OEMs, Universities**

Shanghai VW	Shanghai GM	PATAC	GM Chir	na Haima Auto	Shanghai Maple	Geely
GoNow	YAXING	JAC	FAW Car	r TJ FAW	FAW R&D Cente	r VW
Ford	Fiat	SAIC	Chery	Lifan	DPCA	Foton
DFMC	Beijing Auto	PSA	GAEI	Sunwin	Mercedes-Benz	Greatwall
Brilliance	Changan Auto	Tongji Uni	versity	Jiaotong University	Hunan University	Jilin University



### **Inviting & Confirmed Tier1, 2 Suppliers**

YF-Visteon	JCI	Jiangyin Xietong	Lear	KEIPER	Magna	Bentleler	Danyang Xinquan
Optimum Rubber & Plastic Products		Bowanda Automobile Safety Equipment			Shanghai Zhongli Automobile Parts		
Ningbo Jingle Auto Parts Shanghai Unison Alu		minum Products Shanghai Yor		ngshun Auto Parts			
Chongqing Hengweilin Automotive Parts.		Shanghai Sunshine metal products			Zhongnan Industrial Group		
Royaltec Manufactoring (Shanghai)		SHANGHAI RAPPORT INDUSTRY			Chongqing L	ingda Automotive Textile	
Shanghai Lusan Bearing Fittings Factory		Jiuda Vehicle Fittings-making (Shanghai)			Zhejiang Rongkang Sealing		
ZHEJIANG YIJIA AUTOMOBILE ELECTRONIC		Shanghai Jiuzheng Car Accessories			ChengDu Ce	ntury Sun Sealing	
Zhejiang Shangyu Oilseal		Shanghai	Chentai Pipe Ma	anufacture			

	<b>Conference Agenda</b>	Day One, Jan. 14 <sup>th</sup>
9:00-9:30 Registration		
9:30-9:45 Opening Address From	n the Chairman	
09:45-10:30 Application of Ligh Speaker: Liu Neng Quan, Ext	t-weight Technology in Vehicle erior & Interior Trim Director, SAIC	C
<b>10:30-11:00 Performance Design</b> Speaker: To be confirmed	n for Safe, Comfortable and Light-we	eight Vehicle
11:00-11:30 Morning Refreshme	ents & Networking	
11:30-12:10 Forming Technique Speaker: Dr. Li Luo Xing, Pre	e of Aluminum Applied in Auto Body ofessor, Hunan University	
12:10-13:45 Luncheon		
13:45-14:30 Case Study-Modula Speaker: Ren Qi Long, Specia	ar and Platform-based Design al Grade Chief Engineer, Beijing Foto	on (Former)
<b>14:30-15:00 Application of Adva</b> Speaker: To be confirmed	anced NVH Material in Vehicle	
15:00-15:30 Afternoon Refreshr	nents & Networking	
15:30-16:15 Advanced Technolo Speaker: Liu Qiang, Director, I	• •	
16:15-16:45 Development of 2m Speaker: Shanghai Jiaotong Un	0 0	
16:15-16:45 Panel Discussion	-Formulation and Implementation o	of Interior Trim System



Advanced Engineering and Material Application Technology Seminar on Auto Body and Interior/ Exterior Trim 2010 2010 国际车身内外饰设计和材料应用技术研讨会

	<b>Conference Agenda</b>	Day Two,Jan.15th
9:00-9:20 Registration		
9:20-9:30 Opening Address From t	he Chairman	
09:30-10:15 Advanced Assembly Pr Speaker: Xie Bao Xin, Vice Dean,	•	·y
<b>10:15-10:45 VOC Control of Auto </b> Speaker: To be confirmed	Interior Material	
10:45-11:15 Morning Refreshments	s & Networking	
<b>11:15-11:45 Auto Energy-Absorbin</b> Speaker: To be confirmed	ng Technology Update	
<b>11:45-12:30 Dimension Integration</b> Speaker: : Li Ying Jun, Auto Boo		РАТАС
12:30-14:00 Luncheon		
<b>14:00-14:30 New Requirement of M</b> Speaker: Tang Rui Lin, Vice Chi		ign Innovation
<b>14:30-14:45 Advanced Vehicle App</b> Speaker: Xie Huan, Chief Desinge		uality Assurance
<b>14:45-15:15 Improving Safety and</b> Speaker: To be confirmed	Reducing Weight on Vehicle Desi	gn
15:15-15:20 Closing Address from C	hairman	
15:20 End of Seminar		

# Who Should Attend?

- Senior Executive of OEM R&D and Tech. Center; Director, Manager, Supervisor and Lead Engineer from OEM Auto Body/Exterior Trim/Interior Trim/Material Dept. ;
- Experts from R&D/Technology Center/University/Association;
- Interior Trim System, Exterior Trim System, Safety System, Chair System Electrical System and Material System Providers: Automotive Bumper, Chair, Panel Assembly, Steering Wheel and Its Jacket, Dynamo, Mould and Plastic Module, Inside Cover (Door Interior Decoration, Top Interior Decoration, Column Interior Decoration, Side Interior Decoration etc...), Automotive Carpet (Fast Foot), Sunproof and Decoration, Hub cover, Carbody Decoration, Fur Veins;
- Metal Materials Providers; High-strength Steel;

Non- metallic Material Providers: Polyammonia Ester Materials, Normal Materials (Plastic ABS, Modified PP, Leather, Flock, Foam, Glass Steel, Engineering Plastic, Composite Materials etc...), Special Materials;



- Consulting and Engineering Design Company;
- Technics Providers: Process (Injection Molding, Slush, Vacuum Suction Plastic, Blow Molding, PU Foam, Compressing Heat, Envelop, Spray, Plating, Weld etc...); Adhesive, Sealant, Gasket and Seal Products;
- Model Providers;
- Software & Solution Providers; Interior & Exterior Design Solution (Clay Model, Data Model and Model Mold Sample),; Volatile Treatment Technique, Rapid Prototypes Making Technique, Analysis and Testing Tool; etc.;
- Equipments Providers: Manufacturing Equipment, Instrumentation, etc.;
- Certification Service Providers;
- Others;
- Media Home and Abroad, etc.

#### Why you should attend:

- Bringing All the Attendees Most Timely, Efficient and Valuable Hot Topics
- Facilitating Development and Communication of Auto Body, Interior/Exterior Trim and Material Application Technology
- Understanding Cutting-edge Issues in Light-weight, Pro-environment, Technics Design, Safety, Structural and Exterior Design, and How to Apply into Local Auto Market
- Sharing Practical Technology Case from Local OEM R&D Center
- Demonstrating Latest Auto Body and Interior/Exterior Trim Technology Development Trend from Leading Euramarica Tier 1 Suppliers' Tech. Experts
- Providing Advanced Products, Technology and Service Promotion Opportunity
- Building up Networking and Benchmarking with Others both in Tech. Seminar and Match-making Event

### **About Gasgoo**

Gasgoo International (http://www.gasgoo.com) is China's largest automotive B2B marketplace with over 80,000 global buyers and 43,200 verified member suppliers. With over 10 years automotive purchasing & exporting experience, Gasgoo International is dedicated to connecting global automotive buyers and suppliers.

Gasgoo is specializing in providing the comprehensive services to auto manufactories, tier 1 and tier 2 suppliers, helping to search, recommend, filter China auto parts suppliers' information and do match-making. We have more than 43,000 China suppliers' information in our data base, to help buyers develop and create procurement channel in much faster, more convenient and efficient ways, such as BBS (Big Buyer Sourcing), PSI (Potential Supplier Identification), off-line match-making events, technology summits, high-tech seminars and other activities.

Every year, we organize 6 off-line technology summits focused on advanced auto tech and match-making events, affiliated with on-line coverage.

