

Chinese Intelligent Manufacturing · Green Plastics 5th Edition CPRJ Plastics in Automotive Conference & Showcase 2015 Confirmed Keynote Speakers with Topics



Song Guangsheng, Director, National Indoor and Car-inside Environment and Environmental Protection Product Quality Supervision and Inspection Center

Topic: National air quality standard in vehicles and control of harmful substances in materials for automotive interiors

Supervisor of National Indoor and Inside Vehicle Environmental Product Quality Supervision and Inspection Center; Deputy Chairman of China National Interior Decoration Association; Deputy Secretary General of China National Environmental Control Working Committee; Expert of Biological Safety Laboratory, Ministry of Science and Technology.

He is also an assigned expert for reviewing the Chinese national standard of indoor environment. He is the founder of the former National Indoor and Inside Vehicle Environmental Product Quality Supervision and Inspection Center.



Tie Fuxiang, Assistant General Secretary, Henan Province Association of Automobile Industry

Topic: Introduction of Henan Automotive Marketing

Tie Fuxiang was graduated from the Department of Automotive Engineering of Tsinghua University. Tie Fuxiang is a senior engineer and has been working in the automotive industry for 40 years. Tie Fuxiang is the Deputy Secretary General of China Passenger Cars Association (CPCA) and Henan Province Association of Automotive Industry (HPAAI).

Tie Fuxiang worked for Zhengzhou Nissan Automobile Co. Ltd. in different positions, including product development and testing, sales, purchasing, planning and marketing. Tie Fuxiang is focusing on his work in the HPAAI currently.



Ji Junhui, Director, Technical Institute of Physics and Chemistry CAS National Engineering Research Center of Engineering Plastics

Topic: The application and development of high performance engineering plastics in automotive sector

Ji Junhui was graduated in School of Chemical Engineering and Technology, Tianjin University in 1997. He finished his PhD in Technical Institute of Chemistry, Chinese Academy of Sciences in 1999. He is now the researcher of Technical Institute of Physics and Chemistry, Academy of Sciences and Chief Engineer of the National Engineering Research Center of Engineering Plastics. He published over forty theses and was granted more than ten patents. In addition, he supervised and participated in the drafting of many national standards.



Zhu Yi, Senior Engineer, FAW Expert, FAW Group Technical Center, Non-metal Research Dept.

Topic: Polypropylene sporadic solution for automotive interiors

She was graduated at School of Automotive Engineering, Jilin University in 1991. As the head of Non-metal Research and Testing, Technology Center of FAW Group Corporation, she is experienced in design, testing, certification and research development of non-metal automotive structural parts, in particular the new materials for interiors and exteriors, plastic and rubber functional parts, sealing, quality improvement and standardization.



Shen Weidong, Senior Manager, Shanghai Volkswagen Automotive Co. Ltd.

Topic: Application of 3D printing technology in automobile development

Currently work as Department manager of Prototyping Center , senior manager in Shanghai Volkswagen Automotive Co., senior engineer and responsible for new product prototype and model. As the main R & D staff for Lingyu, Lingyu FL, Lavida, Tiguan, new Passat, new Tiguan, new Lavida family and Lamando etc, has won numerous awards. After years of innovative exploration and project practice, has established a complete prototyping system, process and professional technical ability with international standards; the Prototyping Center ranks under his leadership the leading position in China and as one of best teams inside the German Volkswagen Group; has introduced 3D printing technology earlier and widely used in automotive development; has rich experiences in the prototyping field.



Peter Dal Bo, Vice President, Global Automotive, Hot Runner and Controller, Husky Injection Molding Systems

Topic: HUSKY for new automotive challenges

Peter Dal Bo is Vice President Global Automotive for the Hot Runner and Controller business unit of Husky.

Before joining Husky, Peter was Global Director of Mold & Hot Runner business unit in Sipa and General Manager of HRSFlow, spending almost all his professional life in the injection plastic world. He has a great international experience especially in the automotive market.

Peter holds a Bachelor Degree in Mechanical Engineering from Padua University in Italy as well as an Executive Certificate in International Management from Kansas University School of Business.



Alice Zhang, Senior Engineer, Dow Chemical (CHINA) Investment Co., Ltd.

Topic: New generation POE for automotive lightweight

She is the Senior Development Engineer in Automotive sector of Dow Elastomers China, mainly responsible for technology support and developing new applications. She joined the core research department of Dow Chemical in 2007, responsible for developing new materials. In 2011, she was transferred to Dow Elastomers, responsible for developing new applications for Thailand production plant. Since 2012, she has been responsible for developing applications and technology support in the automotive sector. She obtained a bachelor's degree as well as the master of science degree in materials science and engineering in Zhejiang University.



Xiong Fei, Chief Engineer, Geely Automobile Research Institute

Topic: Lightweighting and top down design

He was graduated in University of Science and Technology Beijing. He got his Master's and PhD degree in Australia. He worked in different research institutes and technology centers, including Nanyang Technological University and JAC Motors, and participated in building the Lightweighting Design Center of Great Wall Motor Company Limited. He is now the Chief Engineer of Geely Automobile Institute.

He is very experienced in the area of automotive lightweighting.



Andreas Kandt, Managing Director, BEKUM Maschinenfabriken GmbH

Topic: Latest developments in COEX Fuel tank- and Filler Pipe Technology

Andreas Kandt, born 1957, studied „Mechanical Engineering” at Technical University in Berlin

Worked with: BEKUM as Managing Director since 2013

Davis Standard as Managing Director (2008- 2013)

Oystar Packaging as Managing Director (2004- 2008)

Kautex as Managing Director (1997- 2004)

Specialist in Plastic Automotive- and Packaging Technology.



Ge Jiaojiao, BEKUM representative, Morglory International Co., Ltd.

Topic: Latest developments in COEX Fueltank- and Filler Pipe Technology

Ge Jiaojiao joined Morglory International at 2011. She has been responsible for the business development and marketing of BEKUM in China since 2014, providing best after-sales services to the Chinese customers of BEKUM. BEKUM provides turnkey solutions to customers, including automated systems and auxiliary equipment.



Edi Degasper, General Manager, RADICI Plastics (Suzhou) Co., Ltd.

Topic: Latest news in the use of special polyamides for the automotive industry

Edi Degasper is CEO and Managing Director of RADICI Plastics (Suzhou) since April 2011; he has previously covered the same position in RADICI Plastics USA where he worked for 5 years. He was involved in the acquisition in 2010 of the independent compounder MDE.

He has a master degree in Material Engineering and has work in the Plastic industry for more than 17 years; his background includes designing of plastic components for automotive industry and Program Management for OEM as BMW, VW, VOLVO and others.



Li Zhifeng, Manager of Material Development Lab, Changchun FAWAY-johnson Controls Automotive Systems Co., Ltd.

Topic: Develop of Polymer materials use for interior

Polymer material advanced engineer in Faway –Johnson controls Automotive systems Co. LTD since 2010, and engaged in development of PUR foam and selection of polymer materials and new materials development.

Studied polymer chemistry and physics at Changchun institute of applied chemistry(CIAC) from 2005-2010, and got Master degree and PHD there.



Wang Yan, Deputy Sales Manager, Nanjing Julong Science & Technology Co., Ltd

Topic: Application and development of long glass fiber reinforced materials for automotive lightweighting

Wang Yan joined Nanjing Julong at 2006, responsible for research and development of nylon materials. He joined Changan Ford Automobile Co., Ltd at 2010, responsible for designing interiors of new car models. Wang Yan returned to Nanjing Julong at 2011, and has been responsible for the project management of projects with main engine plants and top tier parts suppliers. He played a key role in facilitating Nanjing Julong to become one of the suppliers of SAIC Motor, Faw-Volkswagen, Hella, etc. He has been supervising research projects with General Motors Corporation, Ford Motor Company, PSA Peugeot Citroën, etc., laying a strong foundation in automotive sector for Nanjing Julong.



Ai Zhongyang, Director Engineer, Shanghai Haima Automobile R&D Co., Ltd.

Topic: Case analysis of Automobile body lightweight

Currently work as Director Engineer in Shanghai Haima Automobile R&D CO., LTD., responsible for body structure design of new automobile models. Main responsible models: Haima S5, SE00, pre-research of S8, etc.



Wang Shumin, Senior Engineer, Haima Car Co.,Ltd.

Topic: The analysis and application of national standard for automotive products recycling



Li Dahua, Chief Engineer, Internet of Vehicles Lab, Beijing University of Posts and Telecommunications Research Institute in Shenzhen

Topic: How the revolutionary designs of new energy vehicles change the development of materials and processing?

Li Dahua has a Doctor degree in engineering. He is a researcher and senior engineer in automotive engineering. He is also the international member of Society of Automotive Engineers, the consultant of Guangzhou Automobile Industry Association and Shenzhen Automobile Industry Association. He worked in General Motors Corporation, Ford Motor Company and Toyota, responsible for automotive engineering design.



Hu Bin, Secretary of In-car air Control Technology Association, China Association of Environmental Protection Industry

Topic: The progress of research on in-car air pollution in China

Hu Bin is the Deputy Chief Engineer at Beijing Municipal Institution of Labour Protection and the consultant for labour protection at All-China Federation of Trade Unions. He is also the Secretary General of The Alliance of New Technology for In-Car Air Quality Monitoring and the expert for industrial product risk assessment at Beijing Municipal Bureau of Quality and Technology Supervision.

Hu Bin is one of the main drafters for some national standards, including the "GB/T27630-2011 Guide for air quality assessment in passenger cars" and "HJ/T400-2007 Determination of volatile organic compounds and carbonyl compounds in cabin vehicles".



Huang Hanxiong, Dean, Plastics Rubber Equipment & Intelligence Research Center, Automotive Engineering Collage, South China University of Technology

Topic: The development and application of polymer materials processing technology in automotive lightweighting

He is a professor with PhD degree. He has been teaching in South China University of Technology since 1989, and was the senior visiting scholar in The Ohio State University. He is also the member of The Key Laboratory of Polymer Processing Engineering, Ministry of Education, and the editorial board of "Journal of Research Updates in Polymer Science" and "Journal of Heat and Mass Transfer", etc.

He has been doing the researching of polymer processing equipment and engineering for 30 years, introducing new models and theories for the development of processing high performance materials. He was in charge of a number of different national research projects, and also participated in different scientific journals. He was granted 35 patents and national awards.

Confirmed Sponsors with Topics (materials pending)

Kiefel GmbH Expert

**Zhang Jin, Recycling Dept.
China Automotive Technology & Research Center**

More guests are being invited.

Pending Topics:

- An outlook of plastics application for automotive industry and development of lightweighting
- The processing of lightweight materials for car seat frames
- The Application of glass fiber reinforced plastics for vehicle body, interior and exterior
- Applications of low VOC emissions materials in automotive interior
- New materials and processing of automotive sealing parts
- Application of plastics and composite materials in new energy vehicles

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