## 闫建来

中国汽车工程学会(China-SAE) 副秘书长

#### Jianlai Yan

Secretary-General, Chinese Society of Automotive Engineers

演讲主题 Speech Title 汽车产业发展新格局与趋势

New Outlook and Development Trends of the Automotive Industry

## 黄震

佛吉亚汽车座椅中国(Faurecia) 战略与合作总监

### **David Huang**

Strategy & Partnership Director, Faurecia Seating China



#### 个人简介/ Personal Profile

黄震先生目前就职于佛吉亚集团(Faurecia),担任中国区战略与合作总监,工作内容包括公司战略发展、市场研究、兼并收购与合作伙伴管理等。

黄震先生有着10年以上的汽车行业经验,涵盖行业研究分析、战略规划、市场进入等领域,近年来专注于自动驾驶、未来座舱与出行领域的研究。加入佛吉亚集团之前,黄震先生曾服务于沃尔沃汽车集团(Volvo Cars)、英国石油(BP)和罗兰贝格(Roland Berger),专注于公司战略、对外合作与创新发展。

此外,黄震先生还是"开放式创新"的观察者、研究者、实践者。在德国曼海姆大学商学院学习期间开始系统研究"开放式创新",后参与创建国内领先企业的创新孵化中心,并担任运营部总监。近年来专注于观察和研究"开放式创新"在中国的实践。最新著作《开放式创新:中国式创新实践指南》与2020年9月由浙江大学出版社出版。

Mr. Huang has 10 years of experience in the automotive sector, covering industry research and analysis, strategic planning, and market entry. In recent years, Mr. Huang has been focusing on the research of autonomous driving, future cabin and mobility. Prior to joining Faurecia, Mr. Huang worked for Volvo Cars, BP and Roland Berger, where he focused in corporate strategy, external cooperation and innovative development.

Furthermore, he is an "open and innovative" observer, researcher and practitioner. During his time as a student at the Mannheim Business School, Mr. Huang began to systematically study "open innovation". Later, he took part in the setup of a business incubator center for a leading company in China, serving as the Director of Operations. Recently, he has shifted his focus to concentrate on observing and studying the practice of "open innovation" in China. Huang's latest book "Open Innovation: Practical Guide to Chinese Innovation" was published by Zhejiang University Press in September 2020.

演讲主题 Speech Title 面向智能网联时代的座舱系统:发展与演化 Cockpit Systems for The Era of Intelligent Internet Connection: Development and Evolution

## 潘勇

曼胡默尔滤清器(上海)有限公司 (MANN+HUMMEL)中国区研发总监

### Pan Yong

Head of China R&D, Shanghai Mann+Hummel Filter Co., Ltd



#### 个人简介/ Personal Profile

Head of Mann-Hummel China R&D, Responsible for Mann-Hummel China R&D and innovation management work. Dr. Pan has led the digital transformation of products and development process in Mann-Hummel China, and as one of the core members for Mann-Hummel China new energy vehicle product portfolio establishment, successfully drived many new energy vehicle filtration products to mass production phase. He is also one of the core decision-making team members for Mann-Hummel China carbon neutral strategy establishment, and participated in the foundation of carbon neutral targets and development roadmap planning for Mann-Hummel China, And take the lead of development planning and implementation for relevant low-carbon products and technologies. Currently, he is leading the R&D team in China to actively promote the transformation of Mann-Hummel product line along the direction of intelligence, electrification and low carbonization. With the introduction of new product concepts as "Smart Cabin Air Management System" and "Digital Filtration Platform", etc., Dr. Pan is actively driving the upgrading of vehicle filtration technology and products, by integrating the passenger health care, vehicle powertrain healthy status monitoring and control with intelligent control of vehicle energy consumption & vehicle maintenance cost, which brings new concepts for the development of vehicle filtration products, and has successfully landed multiple smart filtration products.

演讲主题 Speech Title 助力燃料电池技术产业化进程——来自曼胡默尔 的思考与实践

Accelerating Industrialization of Fuel Cell Technology - Approaches from MANN+HUMMEL

# 彭晓平

广东伊之密精密注压科技有限公司(Yizumi) 两板机市场拓展部及汽车行业线技术总监

### **Peter Peng**

Technical Director of Two-Platen Injection Molding Machine Market Development & Autoindustry Line,

Guangdong Yizumi Precision Machinery Co.,Ltd



#### 个人简介/ Personal Profile

现任广东伊之密精密注压科技有限公司-两板机市场拓展部及汽车 行业线技术总监。拥有十年以上的塑料行业经验,工作以来一直 贴近塑料行业市场前线,对塑料行业的先进成型工艺技术应用有 一定的研究,可为客户提供产品的整套设备及技术解决方案。

Peter Peng is current technical director of Two-platen injection molding machine market development & auto industry line of Guangdong Yizumi Precision Injection Technology Co.,Ltd. With more than 10-year experience in plastic industry, he has been closely following the market frontier of the plastic industry. Also, he can provide customers with a complete set of equipment and technical solutions, based on certain research on the application of advanced molding technology in the plastic industry.

演讲主题 Speech Title 汽车车灯产品趋势及创新成型技术 Automotive Lighting Trends and Innovative Molding Technologies

## 傅炯

上海交通大学设计学院设计趋势研究所 (SJTU)设计系副教授

### Jiong Fu

Associate Professor Design Dept, Shanghai Jiaotong University Design Trends Institute



#### 个人简介/ Personal Profile

傅炯副教授,上海交通大学设计趋势研究所所长,色彩与流行趋势专家,上海青少年研究会理事,中国汽车改装用品协会CMF专家委员会主任委员。他1998年毕业于无锡轻工大学(现江南大学)设计学院,获硕士学位,之后在上海交通大学工作至今。2010年,他在英国邓迪大学担任访问学者。2001-2003年,他为飞利浦设计开发了24款产品。2016年,他创办了CMF Shanghai上海国际汽车CMF设计高峰论坛。他的研究领域包括:中国消费者的生活形态和审美特徵、色彩与流行趋势、品牌定位与产品美学定义。他长期服务飞利浦、丰田、大众、奥迪、马自达、AkzoNobel、PPG、SABIC、科思创、苏泊尔、欧普照明、中南置地、花样年等国内外著名企业。他以多年的研究经验和广泛的企业联系,成为业内重要的学者和演讲者。

Fu Jiong, Associate Professor, Director of the Institute of Design Trends, Shanghai Jiao Tong University, is an expert in color and fashion trends. He also serves as a director at Shanghai Youth Research Association and Director of CMF Advisory Committee at the China Auto Modification Accessories Association. In 1998, Mr. Fu graduated from the School of Design at the Wuxi Institute of Light Industry (now Jiangnan University) with a master's degree, and has been working for Shanghai Jiao Tong University ever since. In 2010, he was a visiting scholar at the University of Dundee in the UK. During 2001 to 2003, Mr. Fu designed and developed 24 products for Philips. In 2016, Mr. Fu founded the CMF Shanghai Design Summit. His areas of research include: Chinese consumers' lifestyle and aesthetic characteristics, colors and fashion trends, brand positioning and product aesthetic definition. He has many years of experience working for well-known domestic and foreign companies, including Philips, Toyota, VW, Audi, Mazda, AkzoNobel, PPG, SABIC, Covestro, Supor, Opple Lighting, ARCHINA, and Fantasia Holdings. With his accumulated research experience and extensive corporate connections, Mr. Fu has become an important scholar and speaker in the industry.

演讲主题 Speech Title 差异化时代与汽车设计对策

Age of Differentiation and Automotive Design Countermeasures

## 沈卫东

上汽大众汽车有限公司(SAIC Volkswagen) 高级总监

### **Weidong Shen**

Senior Director of SAIC Volkswagen Automotive Co., Ltd



#### 个人简介/ Personal Profile

目前担任上汽大众汽车有限公司大众品牌入门级车型管理高级总监,教授级高级工程师。曾在德国大众研发中心进行为期三年的新产品开发全过程技术培训,作为上汽大众所有新车型的主要研发人员之一,曾获上海市科学技术奖、上汽技术创新特等奖等多个奖项。曾担任试制中心高级经理,建立了具有国际水平的完整的整车和模型试制体系、试制流程和试制专业技术能力,所领导的试制团队综合能力在国内稳居领先地位,在德国大众集团内部位居前列;曾担任车身研发高级总监,所带领的车身研发团队在德国大众集团内部颇受赞誉;熟悉整车研发流程,熟悉整车及零部件试制技术、包括车身轻量化技术在内的车身研发技术和发展趋势等,具有丰富的整车研发经验。

Currently work as senior director of VW Brand, Entry Products Management in SAIC Volkswagen Automotive Co., professor senior engineer. He has attended a three-year-technical training of whole New Product Development in R & D Center in Volkswagen, Germany. As one of the key R & D staffs for all new car models in SVW, he has won numerous awards. He was Senior Manager in Prototyping Center and has established a complete prototyping system, process and professional technical capability with international standards; the Prototyping Center ranks under his leadership as one of best teams in the Volkswagen Group; He was Senior Director in Body development, and the Body Development Team led by him is also very famous for its excellent capability in the Volkswagen Group; familiar with car development process car and components Prototyping technologies, body development technologies including lightweight technologies and technical tendency. Furthermore, he has plentiful experiences of car development.

演讲主题 Speech Title 新能源汽车车身轻量化技术和发展趋势 Body Lightweighting Technology and Development Trends of New Energy Vehicles

## 王永刚

中国物资再生协会(CRRA) 再生塑料分会秘书长

### Yonggang Wang

General Secretary of the Recycled Plastics Division, China National Resources Recycling Association



#### 个人简介/ Personal Profile

王永刚,男,中国物资再生协会再生塑料分会秘书长、绿色再生塑料供应链联合工作组副组长、中国物资再生协会认证工作委员会秘书长、参与起草了《废塑料分类及代码》、《废塑料再生技术规范》、《废塑料回收技术规范》等国家标准,《绿色再生塑料一产销监管链要求》、《绿色再生管理体系要求》、《制品易回收易再生设计评价总则》、《绿色再生塑料颗粒评价指标》等团体标准的编制与发布;《中国再生塑料行业发展报告》主编。参与了多个行业重大政策的制修订工作。

Wang Yong-Gang is Secretary-General of the Plastic Recycling Association of CRRA, Deputy Group Leader of the Green Recycled Plastic Supply Chain Joint Working Group (GRPG), and Secretary-General of the Certification Committee of China Materials Recycling Association. Mr. Wang was involved in the drafting of national standards: "Classification and Code of Waste Plastics", "Technical Specifications for Recovery of Waste Plastics", and "Technical Specifications for Recycling of Waste Plastics", as well as the compilation and release of: "Requirements for Green Recycled Plastics---Chain of Custody", "Green Regeneration Management System Requirements", "General Design Principles for Products Easy to Recycle and Recover", and "Evaluation Index for Recycled Plastic Pellets". He is the Editor-in-chief at "China Recycled Plastics Industry Development Report", and he participated in the formulation and modification of major policies for several sectors.

演讲主题 Speech Title 报废汽车和汽车塑料回收再生

Recycling of End-of-Life Vehicles and Automotive Plastics

# 杜继涛工学博士

全国模塑生态联盟(NMPEA)主席

#### **Dr.Jitao Du**

Chairman of National Molded Plastic Eco-Alliance



演讲主题 Speech Title 汽车行业降本增效需求下模塑趋势与方案分析

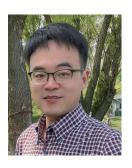
Analysis of Moulding Trends and Solutions under the Demand for Cost Reduction and Efficiency in the Automotive Industry

## 陈猛

震雄集团(CHEN HSONG) 震雄集团中国区研发总监

### **Bryce Chen**

R&D Director of Chen Hsong Group in China region



#### 个人简介/ Personal Profile

陈猛,男,工学博士,哈尔滨工业大学、机械电子工程专业,民进成员。担任震雄集团中国区研发总监,全面负责集团研发中心管理和技术把关工作。获得2021年度机械工业科技进步二等奖,第一作者获得授权发明专利9项。曾在中国航天科工集团,中冶集团等大型央企从事研发工作10余年,在注塑机、航天高端设备、冶金重型装备、精密液压伺服控制等领域具有较深的理论基础、丰富的实践经验及团队管理经历。

Chen Meng (Bryce), Male, Ph. D. in Engineering, HIT(Harbin Institute of Technology), Major in mechanical and electronic engineering. Member of China Association for Promoting Democracy, was appointed R&D Director of Chen Hsong Group in China region. Mainly responsible for the group's R&D technology and managerial work. Dr. Chen Meng was awarded Second Prize of science and technology progress in machinery industry, and obtained nine authorized national invention patents. Worked for ten years in China Aerospace Science and Industry Group Corporation and China Metallurgical Group Corporation. With the deep attainments in injection machine, aerospace high-end equipment, metallurgical heavy equipment and hydraulic servo control.

演讲主题 Speech Title 震雄注塑机——为汽车行业提供系统解决方案 Chen Hsong Injection Moulding Machine-Providing Solutions for Automotive Industry

## 李俊贤

北京汽车研究总院(BAIC Motor) 环保性能技术专家 / 高级经理

#### **Junxian Li**

Environmental Performance Technical Expert / Senior Manager, Baic Motor Corporation Limited Automotive Research Institute



#### 个人简介/ Personal Profile

李俊贤,男,硕士学历,现任北京汽车环保性能技术专家\非金属材料工 艺及环保性能科高级经理,负责北汽非金属材料、非金属轻量化技术、 车内空气质量控制、整车老化性能、ELV管控、模具工艺、模流分析、色 彩材质等非金属产品相关技术开发工作。多年来先后在吉利汽车、长城 汽车、北京汽车任职,在工作期间,共申请专利29项,发表车内空气质 量控制相关论文8篇,出版《车内空气质量标准汇编》 (2014年出版)和 《汽车静态感知质量评价》 (2018年出版)专著2部, 2015年被聘为车 内空气质量控制创新产业联盟 "青年岗位能手 ,2018年 被聘为中国汽车工程学会环保技术分会专家,同年年被聘为汽车工程学会 常务专家委员。

Li Junxian, M, senior engineer. He is now serving as a technical expert/senior manager for environmental performance at Beijing Automotive Technology Center, where he is responsible for technology development related to invehicle air quality control, non-metallic materials, aging performance of vehicles, mold technology, colors, and materials. He has worked in the Geely Auto Group, Great Wall Motors, and BAIC. He has applied for 29 patents and has published 10 papers as well as two monographs - Compilation of Invehicle Air Quality Standards and Evaluation of Automotive Static Perceptual Quality - in 2014 and 2018 respectively. He won the Silver Award of the Beijing Youth Micro-Innovation Competition in 2016. He was appointed as a standing expert member of the Environmental Protection Technology Branch of the China Society of Automotive Engineers (CHINA-SAE) in 2018. He was recognized as the Model Worker in Beijing in 2020 and was appointed as an expert of the Standards and Regulations Committee of CHINA-SAE. He has been dedicated to research on in-vehicle air quality control over the past years. He has participated in the invention of the bag method for testing VOCs of the vehicle parts assembly, which has been promoted among Geely Auto Group, Great Wall Motors, GAC, BAIC, and other automobile manufacturers in China. He proposed the concept of positive design for invehicle air quality performance, which has gained recognition from industry experts. He also invented the in-vehicle air quality positive design method and verification equipment, which won the China Automotive Industry Science and Technology Progress Award in 2020.

演讲主题 Speech Title 健康座舱对材料的新需求

New Material Requirements for Healthy Cockpits

## 徐中弼

山东星达新材料有限公司(Star) 销售总监

#### **Bruce Hsu**

Sales Director of Star Advanced Materials (Shandong) Co., Ltd



#### 个人简介/ Personal Profile

徐中弼 三藩市州立大学工商管理 学士学位 主修金融 2000年6月~2005年5月

Cingular Wireless(前AT&T)美国加州萨克拉门托 /三藩市市场主代理销售代表 2005年6月~ 2010年2月

神达国际集团。德国/美国OEM客户经理 2010年2月~现在

Star Plastics USA/山东星达新材料有限公司销售总监

Class of 2000, San Francisco State Univ.Bachelor of Science, Business Administration, Major in Finance Jun 2000~May 2005

Sales Representative for Cingular Wireless (Former AT&T) Master Agent in Sacramento/San Francisco market.

Jun 2005 ~ Feb 2010 MiTAC International Corp.Account Manager for Germany/US OEM.

Feb 2010~now Star Plastics USA/Star Advanced Material (Shandong) Ltd Sales DirectorPCR/OBP

演讲主题 Speech Title PCR/OBP海洋塑料在汽车领域的应用 PCR and OBP Application in Automobile Industry

## 周素蓉博士

苏州旭光聚合物有限公司(Sunway Polymer) 技术总监

### **Dr. Surong Zhou**

Technical Director of Suzhou Sunway Polymer Co., Ltd



#### 个人简介/ Personal Profile

毕业于中科院化学所。现任苏州旭光聚合物技术总监。曾在著名跨国化工公司工作15+年,聚烯烃汽车改性材料专家。

Graduated from Institute of Chemistry, Chinese Acadamy of Sciences. She is technical director in Suzhou Sunway Polymer. She worked in famous global chemical companies for 15+ years and she is an expert in polyolefin compounding for automotive industry.

演讲主题 Speech Title 连续纤维增强热塑性复合材料的开发和应用 Dvelopment and Application of Continous Fiber Reinforced Polymer in Automotive

## 黄家奇博士

国家轻量化材料成形技术及装备创新 中心

### **Dr.Jiaqi**

Huang Member of Automotive Environmental Protection Technology Committee of SAE-China, National Innovation Center of Lightweight Material Forming Technology and Equipment



#### 个人简介/ Personal Profile

黄家奇,中国农工民主党党员。毕业于哈尔滨工业大学材料科学与工程学院,高级工程师。国家工业节能与绿色发展评价中心特聘专家,长江三角洲区域统一地方标准论证专家,安徽省制造强省项目入库评审专家,安徽省新产品鉴定入库评审专家,合肥市科技局入库评审专家。历任主机厂国家级企业技术中心材料工程部技术总监,现任某985高校新型研发机构先进材料与微纳感知实验室主任。

目前主持、参编标准3项,授权发明专利11项,市级产业集聚发展基地项目1项。安徽省机械工业科学技术奖三等奖1项,合肥市"金桥工程"三等奖1项。 多次受聘于中国汽车工程学会、上海产业创意设计协会先进技术与装备专委会 等知名机构,尤其对新型材料、先进制造技术及产业化有较深研究。

Huang Jia-Qi is a member of the Chinese Peasants' and Workers' Democratic Party. Mr. Huang is a senior engineer and graduated from School of Materials Science and Engineering at Harbin Institute of Technology. He is a special expert at the National Industrial Energy Conservation and Green Development Evaluation Center, an expert in validation at the Unified Local Standards of the Yangtze River Delta, an expert in evaluating the strong manufacturing province projects in Anhui, an expert in evaluating new product identification in Anhui Province, and an expert in evaluation at the Hefei Science and Technology Bureau. He once served as a technical director at the materials engineering department at a national enterprise technology center of a major OEM. He is now the director of an advanced material and micro-nano perception laboratory of a new R&D institution at a Project 985 school.

At present, he is involved in the compilation of 3 standards, 11 authorized invention patents and 1 municipal agglomerated industrial project. He received third prize at the Anhui Science and Technology Awards and third prize at the Hefei "Golden Bridge Project". He was employed by a number of well-known institutions, including the China-SAE and Special Committee of Advanced Technology and Equipment of the Shanghai Industrial Design Association. He specializes in new materials, advanced manufacturing technology and industrialization.

演讲主题 Speech Title 轻量化集成开发案例及整车材料开发流程

Integrated Lightweighting Development Case Study and Whole Vehicle Material Development Process

## 李智

浙江吉利集团控股有限公司(Geely) 高级专家

#### Zhi Li

Senior Expert of Zhejiang Geely Holding Group Co., Ltd



#### 个人简介/ Personal Profile

李智,现任浙江吉利集团控股有限公司高级技术专家,主要负责车用非金属材料的开发、应用与管理工作。担任全国橡胶与橡胶制品标准化技术委员会SAC/TC 35/SC软管分会技术委员、中国汽车工程学会CSAE非金属材料评审专家,中国汽车轻量化战略联盟专家库成员、汽车材料与涂装专刊副主任编委、国际汽车轻量化绿色科技联盟内外饰分会/IALTA全球技术委员会(GTC)专家执行理事,车用非金属材料轻量化联盟专家,辽宁汽车高分子材料技术创新中心专家等社会职务。曾参与国家863项目1项,编制国家强制标准1项(GB38262 2019)、企业标准五十余项、撰写专利共计24项,发表论文12篇,对外学术报告及演讲七十余场,演讲论文集五十余本。

Ringo Li from the Geely Group., senior technical experts, is mainly responsible for the development of automotive non-metallic materials, application and management..As national rubber and rubber products standardization technical committee SAC/TC 35 / SC hose branch technology committee member, China automotive engineering society CSAE non-metallic materials evaluation experts, China's auto lightweight strategic alliance, deputy director of expert panel members, automotive materials and coating expert editors non-metallic materials, automotive lightweight alliance, LiaoNing auto polymer materials technology innovation center experts such as social position.

演讲主题 Speech Title 颜值时代以用户为中心的内外饰潮流设计 User-oriented Interior and Exterior Design in the Age of Aesthetics

## 李佰元

鸿利达精密组件(中山)有限公司 (Hongrita)业务经理

#### Richard Li

Business Development Manager of Automotive Division, Hongrita Precision Component (Zhongshan) Ltd



### 个人简介/ Personal Profile

鸿利达汽车事业部资深业务经理,项目型销售,欧美外企、注塑 及模具行业多年从业经验。

Hongrita senior business development manager of Automotive Division,

project-based sales, rich experiences in Europe and US based joint adventure corporation & injection molding and mold industry.

演讲主题 Speech Title 鸿利达多物料注塑解决方案

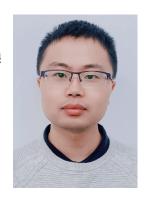
Hongrita Multi-Components Injection Solution

## 唐军

威猛巴顿菲尔机械设备(上海)有限公司(Wittmann Battenfeld) 技术支持工程师

### Jun Tang

Technical Support Engineer of Wittmann Battenfeld (Shanghai) Co., Ltd



#### 个人简介/ Personal Profile

在注塑行业有多年的技术支持及应用的工作经验。

Has many years' experience of technical support and applications in injection molding industry.

演讲主题 Speech Title 威猛巴顿菲尔轻量化技术

Lightweight Technology From Wittmann Battenfeld

# 王平安

北京奔驰汽车有限公司(Beijing Benz) 发动机装配车间高级经理

### Ping'an Wang

Senior Manager of Engine Assembly, Beijing Benz Automotive Co., Ltd



#### 个人简介/ Personal Profile

清华大学MBA硕士,深耕汽车领域15载,对工业4.0及中国智能制造有丰富的实践认知,成为智能百人会专家;负责戴姆勒精益管理体系的推广以及工厂智能制造项目的实施,带领团队于2018年10月建立的《智能互联化的设备维护体系》创新荣获"企业管理现代化创新成果一等奖";在清华"东风杯"IE亮剑大赛中获得一等奖;2015年荣获"全国青年安全生产示范岗"。

Graduated with MBA degree from Tsinghua University and has become an expert in the Intelligent 100 thanks to his 15 years of experience in the automotive industry, coupled with his rich practical knowledge of both Industry 4.0 and China's smart manufacturing. At Daimler AG, he was in charge of the promotion of lean management system and the implementation of the factory's smart manufacturing projects. In 2018, he led his team in building the "Smart Interconnected Equipment Maintenance System" that won first prize for "Corporate Management Modernization Innovation Achievement". He also won first prize at Tsinghua's "Dongfeng Cup" IE Competition and the "National Youth Safety Production Model Post in 2015".

演讲主题 Speech Title 搭建北京奔驰大数据分析平台

The Building of Beijing Benz Big Data Analysis Platform

## 梁哲

上海发那科智能机械有限公司 (FANUC) 注塑机销售经理

### **Zhe Liang**

Sales Manager of Injection Molding Machine, SHANGHAI-FANUC Robomachine Co., Ltd



#### 个人简介/ Personal Profile

华东师范大学工商管理硕士、数控高级技师 在多家国际跨国公司 拥有10年的制造工程师、工艺工程师经验、5年的注塑行业项目 管理及销售经验。

Liang Zhe ROBOSHOT sales MBA from East China Normal University, senior CNC master, 10 years of experience as manufacturing engineer\process engineer and 5 years of PM and sales experience in injection molding industry.

演讲主题 Speech Title 最新FANUC ROBOSHOT ALPHA-SiB 系列全电动注塑机在汽车行业的应用 Application of Latest of FANUC ROBOSHOT ALPHA-SiB Series all electric injection molding machine in automobile industry

## 张华

博乐特殊钢(上海)有限公司 (BÖHLER)高级技术市场经理

### **Tracy Zhang**

Senior Technical Marketing Manager of BÖHLER Special Steels (Shanghai) Co., Ltd



#### 个人简介/ Personal Profile

拥有16年的金属材料技术市场销售工作经验。2016年加入博乐特殊钢(上海)有限公司,致力于模具钢的应用开发工作。

演讲主题 Speech Title 用于汽车行业增强塑料成型的高抛光、高耐磨、 高导热模具选材方案

Tool Steel Selection for Reinforcement Plastic Forming in Automotive

## 金震

海纳川海拉(天津)车灯有限公司(Hella) 注塑工程师

### Zhenjin

Injection Molding Engineer of Hella Bhap (Tianjin) Automotive Lighting Co., Ltd.



#### 个人简介/ Personal Profile

曾就职于保定长城灯具事业部(今保定曼德光电公司前身);欧德亮汽车灯系统科技天津有限公司;现就职于海纳川海拉汽车灯系统科技(天津)有限公司,从事车灯注塑十年时间。

Worked in the Lighting Business Unit of Baoding Great Wall (the predecessor of Baoding Mind Optoelectronics) and odelo Automotive Signal Lights Tianjin Co., Ltd. Currently working at HELLA BHAP (Tianjin) Automotive Lighting Co., Ltd. 10 years of experience in automotive lighting injection molding.

演讲主题 Speech Title 汽车车灯发展趋势不多色注塑技术需求
The Development Trend of Automotive Lights and the
Demand for Multi-Color Injection Molding Technology

# 沈海波

泰瑞机器股份有限公司(Tederic) 注塑机事业部工程部经理

#### **Haibo Shen**

Engineering Manager of Tederic Machinery Co., Ltd.



#### 个人简介/ Personal Profile

泰瑞注塑机产品线首席工程师,中国好塑才管理精英。行业从业经验10余年,获得行业相关专利近二十项。

Tederic injection molding machine product line chief engineer. With more than 10 years of industry experience, we have obtained nearly 20 industry-related patents.

演讲主题 Speech Title 泰瑞创新技术助力新能源汽车轻量化发展 Tederic Technology Helps the Lightweight Development of New Energy Vehicles

# 赵会

星星充电(Star Charge)经理

#### Hui Zhao

Manager of Star Charge

演讲主题 Speech Title 充电桩与充电枪对结构材料的要求 Requirements for Structural Materials from Charging Piles and Charging Guns

# 曹海蒙

力劲塑机(LKIMM)产品经理

### **Haimeng Cao**

Product Manager of LKIMM



#### 个人简介/ Personal Profile

在注塑机领域拥有10余年的经验,深耕大型两板式注塑机领域,对于新材料有一定的研究,现主要负责力劲塑机产品的全生命周期管理,其中包括注塑机的产品规划、产品研发以及客户交付技术支持。

With more than 10 years of experience in the field of injection molding machines, he is deeply involved in the field of large-scale two-platen injection molding machines, and has certain research on new materials. Now he is mainly responsible for the full life cycle management of LK plastic machine products, including product planning and product development of injection molding machines. And customer delivery technical support.

演讲主题 Speech Title 力劲多组份成型技术在汽配行业的应用 Application of LK Multi-component Molding Technology in Auto Parts Industry

## 段国伟

同济大学太仓高新技术研究院(Tongji University)材料与胶粘技术专家

#### **Guowei Duan**

Material & Adhesive Technology Specialist, Taicang High-Tech Institute, Tongji University

演讲主题 Speech Title 塑料技术在电池系统中风险与机遇

Risks and Opportunities for Plastics Technology in Battery Systems

## 肖柯

日制钢机械商贸(上海)有限公司(JSW) 注塑机营业经理

#### **Ke Xiao**

Injection Molding Machine Business Manager of JSW Machinery Trading (Shanghai) Co., Ltd



#### 个人简介/ Personal Profile

资深销售<sup>,</sup>从事注塑机行业有多年经验。对注塑机行业、以及电动注塑机结合产品生产都有丰富的理解。

Senior sales, has more than 10 years of working experience and indepth understanding in injection molding machine industry, and is familiar with production with electric injection machines.

演讲主题 Speech Title 汽车轻量化应用

Application of Automobile Lightweight

## 葛顺

埃万特集团 埃万特亚洲区特种工程材料事业部市场经理

#### Razer Ge

Marketing Manager, Specialty Engineered Materials Asia of Avient Corporation



#### 个人简介/ Personal Profile

上海工程技术大学学士,现任埃万特亚洲特种工程材料事业部产品经理,主要负责交通运输市场前端的应用开发。前任旭化成塑料(上海)有限公司高级销售经理、道默工程塑料有限公司主机厂开发经理。自2010年起,从事汽车与化工材料加工和改性的相关工作,尤其在特殊改性工程塑料领域,有着比较丰富的经验。

Razer has the bachelor degree from Shanghai University of Engineering Science. He is the marketing manager from Avient Specialty Engineered Materials Asia, and reponsible for application development for the front end of transportation market. Prior to joining Avient, He worked as senior sales manager in Asahikasei Plastics Shanghai Co., Ltd. and OEM manager in DOMO Chemistry China Co., Ltd. Razer has been involved in automotive and plastic compounding since 2010 with abundant experience especially in engineering plastic compounds.

演讲主题 Speech Title 埃万特针对新能源汽车的创新材料设计 Avient's Innovative Materials Design for Newenergy Vehicle

## 李秋魁

合众新能源汽车有限公司(Hozon) 试验部/材料开发总监

#### Qiukui Li

Material Development Director, Test Dept of Hozon New Energy Automobile Co., Ltd

演讲主题 Speech Title 轻量化材料在合众汽车上的应用

The Applications of lightweight Materials in Hozon Automobiles

## 原诚寅博士

国家新能源汽车(NEVC) 技术创新中心总经理

### **Dr. Chengyin Yuan**

General Manager, Technology Innovation Center of National New Energy Vehicle Technology



#### 个人简介/ Personal Profile

原诚寅博士任职国家新能源汽车技术创新中心主任、总经理,中 国汽车晶片产业创新战略联盟秘书长。

Huang Zhen is the Director of Strategy and Cooperation at Faurecia in China. He is responsible for strategy development, market research, M&A and partner management.

演讲主题 Speech Title 数字化设计与新材料融合在新能源汽车产业发展 态势下的机遇与挑战

Opportunities and Challenges of Digital Design and New Material Integration in The Development Trend of New Energy Vehicle Industry

# 孙旭东

上海聆英企业管理咨询有限公司 (Lean-in)CEO

### Leo Su

CEO of Shanghai Lean-in Enterprise Management Consulting Co., Ltd



#### 个人简介/ Personal Profile

复旦MBA、西班牙IE商学院。

汽车行业17年从业经验,曾任职博世、采埃孚销售和市场部,盖 世汽车研

究院咨询经理,NE时代联合创始兼咨询总监,上海聆英企业管理咨询有限公司创始人兼CEO。

研究领域:汽车行业新能源智能网联、数字化转型。

MBA Program of Fudan University, IE Business School

17 years of experience in the automotive industry. Worked in the sales and marketing departments of Bosch and ZF, and served as the consulting manager of the Gasgoo Research Institute. The cofounder and consulting director of NE times, and the founder and CEO of Shanghai Lingying Enterprise Management Consulting Co.,

Research Focuses: new energy automotive industry, intelligent networking, digital transformation

演讲主题 Speech Title 全球新能源汽车轻量化零部件市场格局及创新趋势 Global Market Outlook and Innovation Trends for Lightweight Components of NEVs

# 陈奎文

广汽集团广汽研究院(GAC Group)前 瞻设计专业总师

### Stephen Chen

Foresight Design Professional Master of GAC Research Institute of GAC Group



#### 个人简介/ Personal Profile

专业总师,曾任职于福特德国、澳大利亚设计中心。

演讲主题 Speech Title 面向未来的新能源汽车内外饰设计的无限可能性 Infinite Possibilities of Future-oriented Interior and Exterior Design for NEVs

### 朱熠

中国一汽研发总院材料院高级主任

#### Yi Zhu

Senior Director, China FAW R & D Institute, Materials Institute



#### 个人简介/ Personal Profile

朱熠,1991年毕业于吉林大学汽车学院,现任第一汽车集团公司研发总院高级主任,教授级正高级工程师。长期从事汽车橡胶、塑料、织物等非金属材料和零部件的设计开发、课题研究、标准制定、品质控制、试验研究等工作,在汽车材料开发与应用行业有丰富的经验,先后承担一汽技术标准制定五十多项,技术创新项目三十多项,拥有发明专利15项,发表论文三十多篇。

She graduated from the College of Automotive Engineering, Jilin University in 1991. Now, she is the Senior Director (professor-level senior engineer) of the R&D Institute of China FAW Group Corporation. She has engaged in the design and development, subject study, formulation of standards, quality control, and testing and research of non-metallic materials and parts, such as automotive rubber, plastics, fabrics, etc. She has rich experience in automotive material development and application. She was responsible for formulating over 50 standards and led over 30 technical innovation projects in FAW. She owns 15 invention patents and published over 30 theses.

演讲主题 Speech Title 大环保趋势下新材料研发方向及在汽车上应用

New Material R&d Direction And Application in Automotive Industry Under the Megatrend of Environmental Protection

## 殷欢

阿博格机械(上海)有限公司 (Arburg)上海技术中心总监

### Sherry Yin

Director of ARBURG Shanghai, ARBURG (Shanghai) Co., Ltd



#### 个人简介/ Personal Profile

入职阿博格近十年,负责过3D打印产品、数字化产品、新行业开发以及注塑周边自动化集成,现主要负责阿博格上海技术中心的业务,始终秉持ARBURG(阿博格)的服务理念,全面支持阿博格客户应用需求。

Have Joined ARBURG for nearly 10 years, in charge of 3D printing products, digital products, and new industry development and automation integration. Now she is mainly responsible for the business of ARBURG Shanghai Technology Center. She always adheres to the service concept of ARBURG and fully supports the needs of ARBURG customers

演讲主题 Speech Title 新能源汽车的轻量化解决方案

New Energy Vehicle's Light Weight Solution

## 陶锋

圣万提注塑工业(苏州)有限公司 (Synventive) 亚太区应用经理

### **Fred Tao**

Application Manager-Asia, Synventive Molding Solutions (Suzhou) Co., Ltd



演讲主题 Speech Title 圣万提热流道在汽车轻量化中的应用 Synventive Hot Runner technology for Automotive Lightweighting

## 胡益男

敏实集团(Minth)材料研发中心 技术专家

#### **Yinan Hu**

Technical expert of Material R&D Center, Minth Group Limited



#### 个人简介/ Personal Profile

胡益男 85年毕业于同济大学高分子建材,杭州新型建材设计研究院,后来继续学习获得德国斯图加特大学高分子材料技术硕士,毕业后就职于敏实集团研发中心材料研发至今。

Graduated from the Department of Building Polymers of Tongji University and Hangzhou New Building Materials Design and Research Institute in 1985. Pursued further study at the University of Stuttgart, Germany, and graduated with a Master's degree in polymer materials technology. Has been engaged in materials R&D at the R & D Center of MINTH.

演讲主题 Speech Title 智能外饰件的趋势和功能材料应用
Trends in Smart Exterior Functional Material Applications

# 戴紫华

陶氏公司(Dow)包装与特种塑料 亚太区汽车市场经理

#### **Alex Dai**

Dow Packaging & Specialty Plastics Automotive APAC Marketing Manager



#### 个人简介/ Personal Profile

超过20年的汽车行业工作经验,对于工程塑料,聚氨酯及胶粘剂等业务有丰富的从业经验。于2012年加入陶氏公司,目前负责包装与特种塑料业务部门汽车业务的产品规划及亚太区市场战略,兼任出行科技平台亚太区主席。

Alex has 20 years' experience in Automotive industry, handled numerous key accounts, tiers and aftermarket in different businesses with multiple roles, accumulating deep understanding about the whole value chain and industry trend. Alex Joined Dow in 2012. Currently Alex is leading all aspects of Dow MobilityScienceTM platform development in APAC, including traditional interior and exterior business, battery system and sustainability related.

演讲主题 Speech Title "可持续发展"如何历久弥新,--陶氏出行科技 的答卷

How to Achieve Sustainability? the Answer from Dow Mobility Science

## 孙守强

罗斯蒂精密制造(苏州)有限公司 (Rosti)战略整体方案总监

### **Sunny Sun**

Strategic Integrated Solutions Director of Rosti Integrated Manufacturing Solutions (Suzhou) Co., Ltd



#### 个人简介/ Personal Profile

专注精密制造和创新22年(捷普、伟创力、罗斯蒂),深耕于注塑及合同制造参加北欧集团总部为期两年的科技管培项目,期间于麻省理工斯隆商学院学习创新。目前带领公司的销售,研发,供应链开发团队,为客户提供战略整体解决方案,为客户提供独特价值,实现发展共赢。

演讲主题 Speech Title 罗斯蒂致力于汽车注塑可持续发展

Rosti Sustainable Development of Automotive Injection Moulding

## 何佩芸

上汽集团股份有限公司乘用车 ( SAIC )内饰件材料工程师

### **Peiyun He**

Interior Parts Materials Engineer, SAIC Motor Corporation Co., Ltd.



#### 个人简介/ Personal Profile

女,硕士,中级工程师,硕士毕业于武汉理工大学,目前为上汽乘用车中心实验室内饰件材料工程师,主要负责顶棚、立柱、遮阳板等腰线以上零件的材料认可工作及仿麂皮、织物面料、缝线的开发工作。

演讲主题 Speech Title 海岛型超细纤维仿麂皮在汽车上的应用研究 Research on the Applications of Sea-island Microfiber Suede in Automobiles

# 孙刚

酷捷干冰设备(上海)有限公司 (Cold Jet) 中国区销售总监

#### **Steven Sun**

Sales Director-China, Cold Jet Dry Ice Equipment (Shanghai) Co., Ltd



#### 个人简介/ Personal Profile

孙刚先生现任美国酷捷Cold Jet中国区销售总监。 美国酷捷公司 在全球范围内生产和销售干冰清洗和干冰生产设备。 他主要负责 亚太区的销售与服务,是干冰清洗技术和设备的专家,拥有资深 的行业应用经验,尤其是在电子和汽车行业,在工业模具清洗, 材料成型加工,工业产品清洗和产品表面处理,以及自动化集成 等方面,为众多国际知名制造商提供应用解决方案。

Mr. Steven Sun is currently the Sales Director of Cold Jet China. Cold Jet manufactures and sells dry ice blasting and dry ice production equipment worldwide. He is mainly responsible for sales and service in the Asia-Pacific region. He is an expert in dry ice cleaning technology and equipment. He has senior industry application experience, especially in the electronics and automotive industries, in industrial mold cleaning, material forming processing, industrial product cleaning and product surface treatment. , and automation integration, etc., to provide application solutions for many internationally renowned manufacturers.

演讲主题 Speech Title 干冰清洗技术在新能源汽车领域的创新解决方案 Innovative Solutions of Dry Ice Cleaning Technology in the Field of New Energy Vehicles

## 徐军

妙抗保国际贸易(深圳)有限公司 (Microban)业务发展经理

#### Jun Xu

China Business Development Manager of Microban International Trading (Shenzhen) Co., Ltd.



#### 个人简介/ Personal Profile

徐军是妙抗保的业务发展经理。凭借在化工行业二十多年的专业知识,徐军与中国各地的制造商合作,以打造具有高效抗菌性能的产品。在加入妙抗保之前,徐军在一家跨国化学品企业和一家材料保护公司担任业务开发经理。徐军拥有四川大学纺织化学的学士学位和浙江工商大学工商管理硕士学位。

Jun Xu is the China Business Development Manager at Microban<sup>®</sup>. Leveraging two decades of expertise in the chemicals industry, Jun works with manufacturers across China to enhance products with high-performing antimicrobial properties. Prior to joining Microban, Jun worked for a multinational chemical organization and a materials protection company as Business Development Manager. Jun holds a B.S. degree in Textile Chemicals from Sichuan University and an MBA degree from Zhejiang Gongshang University.

演讲主题 Speech Title 以内建抗菌技术重新定义汽车内饰的洁净 Redefine the Cleanliness for Automobile Interior with Built-in Antimicrobial Technologies

## 顾海明

延锋彼欧汽车外饰系统有限公司 (Yanfeng)注塑工艺平台高级工程师

### **Haiming Gu**

Senior Engineer of Injection Molding Process Platform, Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd



#### 个人简介/ Personal Profile

2012年开始,从事注塑平台工作,在任职期间通过各种方法,推动公司整体保险杠注塑节拍从72秒→48.5秒,单机人数从台2.5人/台→到现在0.56/台,建立注塑工艺各类标准以及设备、模具、机器人,辅机等标准,通过标准化的手段达到降低生产成本,实施规模化效益。

演讲主题 Speech Title 注塑效率与自动化升级之路与思考

The Road on Upgrading the Efficiency and Automation of Injection Molding