

汽车轻量化工艺技术及相关材料创新应用论坛

Forum on Innovative Applications of Automotive Lightweight Technology and Related Materials

活动时间: 2019年7月11日

Date: July 11th, 2019

活动地点: W4馆4E12

Venue: 4E12, Hall W4

活动亮点:

邀请来自国内外整车企业及零部件一级供应商的工艺专家,从汽车轻量化加工工艺技术出发,涉及金属材料钢、铝、镁以及非金属在汽车上的应用,开展一系列的讲演论坛。会议旨在加强技术交流,给业界带来更多的技术思维和发展思路。

Activity Highlights:

Focusing on the automotive lightweight processing technologies, technical experts from domestic and international automobile enterprises and first-tier part suppliers will give speeches on the application of non-metallic materials and metals such as steel, aluminum and magnesium on automobiles. The forum aims to strengthen technical exchanges and bring more technical and development ideas to the industry.

时间 /Time	题目 /Topic	演讲人 / Speaker	语言 / Language
09:30-09:45	开幕致辞 Opening Speech	中国汽车工业协会领导 Leader from China Association of Automobile Manufacturers (CAAM)	中文 CN
09:45-10:15	汽车底盘用铝合金焊接工艺技术研究 Study on Welding Technology of Aluminum Alloys for Automotive Chassis	上海汇众汽车制造有限公司, 工艺开发部总监助理, 马立 Shanghai Huizhong Automotive Manufacturing Co., Ltd., Assistant Director of Process Development Dept., Ma Li	中文 CN
10:15-10:45	新能源电动汽车车身材料的应用分析及建议 Application Analysis and Suggestions of New Energy Vehicle Body Materials	江淮汽车, 车身设计院技术经理, 阚洪贵 Anhui Jianghuai Automobile Group Corp. Ltd., Technical Manager of Body Design Institute, Kan Honggui	中文 CN
10:45-11:15	车用轻量化铝合金助力实现可持续发展 Automotive Lightweight Aluminum Alloy Helps Achieve Sustainable Development	诺贝丽斯(中国)铝制品有限公司, 诺贝丽斯中国区董事总经理兼亚洲区汽车业务副总裁, 刘清 Novelis (China) Aluminum Products Co., Ltd., Vice President of Automotive Operations, Novelis Asia & Managing Director, Novelis China, James Liu	中文 CN
11:15-12:00	多材料趋势下乘用车轻量化中的钢与铝 Steel and Aluminum in Passenger Vehicle Light Weighting under the Multi-Material Trend	奇瑞汽车, 轻量化技术负责人、高级工程师, 李军 Chery Automobile Co., Ltd., PIC of Lightweight Technology, Senior Engineer, Li Jun	中文 CN
午休 Lunch Break			
13:30-14:00	上钢下铝结构的材料选择及连接工艺 Material Selection and Connection Technology of Aluminum Structure	爱驰汽车, 资深连接技术工程师, 丁波 Aiways Auto Co., Ltd., Engineer of Connection Technology, Ding Bo	中文 CN
14:00-14:30	铝合金在车身平台的应用 Application of Aluminum Alloys in Bodywork	北京新能源汽车股份有限公司, 主任工程师, 罗杰 BAIC BJEV Co., Ltd., Chief Engineer, Luo Jie	中文 CN
14:30-15:00	搅拌摩擦焊技术在汽车行业的应用 Application of FSW in Automotive Industry	北京赛福斯特技术有限公司, 总工程师, 柴鹏 Beijing FSW Technology Co., Ltd., Chief Engineer, Chai Peng	中文 CN

• 活动安排以现场公布为准
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2019新能源汽车与复合材料创新应用国际研讨会

2019 International Forum on Innovative Applications of New Energy Vehicles and Composites

活动时间: 2019年7月11-12日
活动地点: W4馆 4G40

Date: July 11th-12th, 2019
Venue: 4G40, Hall W4

活动亮点:

围绕轻量化话题,从非金属领域出发,重点聚焦高性能和新型复合材料在新能源汽车应用上的技术突破及在新能源汽车上的创新应用,全面介绍新能源汽车行业的相关政策趋势及市场概况,与行业专家共同探讨新型复合材料、工艺技术及行业未来发展方向等问题。

Activity Highlights:

Concentrating on the topic of non-metallic materials in automobile lightweight field. The forum will focus on the technological breakthrough in the application of high performance and new composite materials and the innovative application in new energy vehicles. The forum will comprehensively introduce the relevant policy trends and market situation of the new energy vehicle industry, and inspire the discussion on the new composite materials, process technology and the future development direction with industry experts.

7月11日 July 11th 09:30-17:00

时间 / Time	题目 / Topic	演讲人 / Speaker	语言 / Language
上午会议主持人: 国际汽车轻量化绿色科技联盟执行会长 陈平生 Moderator of the morning session: International Green Auto Lightweight Technology Alliance, Executive Chairman, Chen Pingsheng			
09:30-09:35	开幕式 / Opening Ceremony		
09:35-09:50	新能源汽车与碳纤维复合材料最新国家政策导向解读 Interpretation of the Latest National Policy Orientation of New Energy Vehicles and Carbon Fiber Composites	科技部 国家新能源汽车技术创新中心, 主任工程师, 张振冲 National Electronic Vehicles Technology Innovation Center, affiliated with the Ministry of Science and Technology, Chief Engineer, Zhang Zhenchong	中文 CN
09:50-10:10	复合材料在多材料混合车身应用中的挑战 Challenges in the Application of Composite Materials in Multi-Material Hybrid Car Body	北京新能源汽车股份有限公司, 新技术部部长, 杨宇威 Beijing New Energy Vehicle Co., Ltd., New Technology Department Director, Yang Yuwei	中文 CN
10:10-10:30	压缩气瓶技术难点以及未来在氢动力能源领域的发展趋势 Technical Difficulties of Compressed Gas Cylinders and Their Development Trend in the Field of Hydrogen Power Energy	全国气瓶标准化技术委员会, 秘书长, 黄强华 National Air Cylinder Standardization Technical Committee, Secretary General, Huang Qianghua	中文 CN
10:30-10:50	茶歇 / Tea Break		
10:50-11:10	激光在复合材料制品加工中的应用—汽车电池盒激光加工解决方案 Application of Laser in the Processing of Composite: Products-Automobile Battery and Laser Processing Solution	江苏维力安智能科技有限公司, 副总经理, 周海京 Zhou Haijing, Deputy General Manager, Jiangsu WLA Co., Ltd.	中文 CN
11:10-11:30	新能源汽车动力电池行业发展现状及电池壳体市场分析 Development Status of New Energy Vehicle Power Battery Industry and Battery Shell Market Analysis	中国电池联盟综合研究部研究员、北京绿色智汇能源技术研究院研究员, 杨清雨 General Research Department of China Battery Cooperation Union & Beijing Green Zhihui Power Tech Institute, Research Fellow, Yang Qingyu	中文 CN

2019新能源汽车与复合材料创新应用国际研讨会
2019 International Forum on Innovative Applications of New Energy Vehicles and Composites

时间 /Time	题目 /Topic	演讲人 / Speaker	语言 / Language
11:30-12:00	SMC 材料在轻量化的应用及成熟案例 Application and Mature Case of SMC Material in Lightweight	朗基尔汽车零部件 (上海) 有限公司, 全球技术总监, Orazio Iuliano 先生 Ranger Automotive Parts (Shanghai) Co., Ltd., Global Technology Director, Mr. Orazio Iuliano	英文 EN
12:20	会场用餐 Lunch (At the Venue)		
13:30-14:00	对接交流会 Exchange Meeting	主持人: 熊飞 Moderator: Xiong Fei	
14:00-14:20	CFRP 汽车部件开发关键点探讨 CFRP Automobile Parts Development: Key Points Discussion	苏州华特碳纤维有限公司, 研发中心主管 邱娥梅 Suzhou Huate Carbon Fiber Co., Ltd., R&D Director, Di E'mei	中文 CN
14:20-14:40	TUBALL 单壁纳米碳管在碳纤维复合材料汽车轻量化上的关键作用 Key Role of TUBALL Single-Arm Carbon Nanotubes in Carbon Fiber Composites Used for Automobile Lightweight	OCSIAI 奥科希艾尔贸易 (深圳) 有限公司, 大中华区商务总经理, 支沧海 OCSIAI Shenzhen, Greater China Business General Manager, Zhi Canghai	中文 CN
14:40-15:00	碳纤维复合 B 柱结构设计、仿真分析及制造 Structural Design, Simulation Analysis and Manufacture of Carbon Fiber Composite B Column	中国恒瑞有限公司, 产品设计经理, 刘斌 Hengrui Corporation, Product Design Manager, Liu Bin	中文 CN
15:00-15:20	汽车复合材料部件废料回收现状及解决方法 Waste Recovery of Auto Composites Parts: Present Status and Solutions	上海交通大学, 教授, 杨斌 Shanghai Jiao Tong University, Professor, Yang Bin	中文 CN
15:20-15:40	茶歇交流 / Tea Break		
15:40-16:00	汽车复合材料部件检测项目标准要求及实际应用 Automotive Composite Components Testing Item: Standard Requirements and Practical Applications	上海上玻检测有限公司, 副主任、高级工程师, 张小苹 Shanghai Shangbo Testing Co., Ltd., Deputy Director & Senior Engineer, Zhang Xiaoping	中文 CN
16:00-16:20	低气味低 VOC 汽车内饰材料发展趋势及创新解决方案 Low Odor, Low VOC Automobile Interior Decoration Materials: Development Trends and Innovative Solutions	浙江华江科技股份有限公司, 总经理, 马国维 Zhejiang Automobile Polytron Technologies Inc., General Manager, Ma Guowei	中文 CN
16:20-16:40	热塑性连续纤维材料在新能源汽车轻量化应用的潜力和挑战 The Lightweight Application of Thermoplastic Continuous Fiber Materials in New Energy Vehicles: Potentials and Challenges	沙特基础工业公司, 复合材料大中华区市场经理, 王海伦 SABIC Greater China, Composite Marketing Manager, Wang Hailun	中文 CN
16:40-17:00	轻量、节能和环保是汽车先进材料研发的主线 Lightweight, Energy Saving and Environmental Protection as the Theme of Research and Development of Advanced Automotive Materials	全国特种合成纤维信息中心主任, 北京化工集团专家委员会委员, 罗益锋 National Special Synthetic Fiber Information Center, Director; Beijing Chemical Industry Group, Member of Expert Committee, Luo Yifeng	中文 CN
19:00-21:00	欢迎晚宴 地点: 展馆外华美达酒店 Gala Dinner Location: Ramada Hotel		

2019新能源汽车与复合材料创新应用国际研讨会

2019 International Forum on Innovative Applications of New Energy Vehicles and Composites

7月12日 July 12th 09:30-12:00

复材技术研讨 - 汽车复材部件实际生产中遇到的问题现场进行交流探讨解答

Composite Material Technology Seminar: The Problems Encountered in the Actual Production of Automobile Composite Parts - Q&A

时间 / Time	题目 / Topic	演讲人 / Speaker	语言 / Language
<p>主持人: 三玻协会副会长复合材料分会会长, 上海玻璃钢研究院有限公司总工, 张王根</p> <p>Moderator: Shanghai Glass, Glass Fiber and Glass Steel Association, VP and Chairman of Composite Branch; Shanghai FRP Research Institute Co., Ltd, Chief Engineer; Zhang Wanggen</p>			
09:30-09:50	<p>复合材料在汽车上技术应用趋势、模型分析、解决方案</p> <p>Composites Material in Automobile: Technical Application Trend, Model Analysis and Solutions</p>	<p>中国汽车技术研究中心有限公司, 数据资源中心材料研究部, 项目经理, 张瑾</p> <p>Materials Research Department of Data Resource Center, China Automotive Technology and Research Center Co., Ltd., Project Manager, Zhang Jin</p>	中文 CN
09:50-10:10	<p>SMC 汽车创新应用的关键技术要点、应用案例及发展趋势</p> <p>Innovative Application of SMC Automobile: Key Technical Points, Applications and Trends</p>	<p>亚什兰美国 SMC 汽车材料领域专家, Dan Dowdall 先生</p> <p>SMC Ashland Automotive Materials Specialist, Mr. Dan Dowdall</p>	英文 EN
10:10-10:30	<p>Advantex 玻璃纤维以及织物在新能源汽车电池包中的应用</p> <p>The Application of Advantex Glass Fiber & Fabric Used in New Energy Vehicle Battery Packages</p>	<p>欧文斯科宁复合材料中国有限公司亚太研发中心, 应用研发工程师, 艾清</p> <p>Owens Corning Composites China Co., Ltd. Asia Pacific R&D Center, Application R&D Engineer, Ai Qing</p>	中文 CN
10:30-10:50	<p>车辆用复合材料技术创新</p> <p>Technical Innovation of Composite Materials for Vehicles</p>	<p>天津市邦尼玻璃钢科技有限公司, 总经理, 王林</p> <p>Tianjin Bangni FRP Technology Co., Ltd., General Manager, Wang Lin</p>	中文 CN
10:50-11:00	<p>复合材料薄壁电池箱盖市场分析及产品开发重点</p> <p>Composite Thin-Wall Cell Shell Market Analysis and Product Development</p>	<p>福建守信复合材料科技有限公司, 常务副总, 冯子旺</p> <p>Fujian Shouxin Composite Technology Co., Ltd., Executive Deputy General Manager, Feng Ziwan</p>	中文 CN
11:00-12:00	<p>技术提问研讨, 大会总结</p> <p>Technical Q&A, Conclusion</p>		

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2019物流与商用车创新发展论坛暨展览会 Logistics Vehicle Innovation Forum 2019

活动时间: 2019年7月10日

Date: July 10th, 2019

活动地点: W4 馆会议室

Venue: Conference Room, Hall W4

活动亮点:

与行业领军企业直面交流对话, 分享行业前沿运营模式与科技创新, 全方位见证“中国物流运力俱乐部”成立的行业创举。

Activity Highlights:

Face-to-face talks with industry leaders, Share the cutting-edge operations and scientific and technological innovations in the industry, Witness the establishment of China Logistics Transport Capacity Club, a pioneering industry move.

时间 /Time	题目 /Topic	语言 / Language
09:00-09:45	签到 Registration	
09:45-09:50	主持人开场并介绍领导嘉宾 Introduction of Honored Guests	中文 CN
09:50-10:05	嘉宾致辞 Honored Guests Giving Speeches	中文 CN
10:05-10:25	公路货运的发展趋势与变革 —转型之道: 中国公路货运的现实和理想 Road Cargo Transportation: Trends and Transformation — Way for Transformation: Road Cargo Transportation in China: Reality Vs. Vision	中文 CN
10:25-10:45	5G 时代下物流底层技术的应用与突破 —探路之役: 5G 时代的智能物流 Logistics Application and Breakthroughs in the Era of 5G — Road Test: Smart Logistics in the Era of 5G	中文 CN
10:45-11:05	智能网联无人驾驶的实践之路 —突破之路: 自动驾驶的场景实践 Autonomous Driving for Smart IoT: Way to Reality — Road Towards Breakthrough: Testing Scenarios for Autonomous Driving	中文 CN
11:05-11:25	商用车 TCO 助力物流成本管控 —发展之机: TCO, 物流商用车企业的新赛道 Commercial Vehicle TCO: Logistics Cost Control — Opportunity for Development: TCO, New Race Course for Commercial Vehicles Used in Logistics	中文 CN
11:25-11:50	沙龙互动: 物流运力企业的生命张力 Salon: Logistics Company Resilience	中文 CN
11:55-12:00	战略合作签约 Strategic Cooperation Agreement Signed	中文 CN

亮点活动

Event Highlights

2019物流与商用车创新发展论坛暨展览会
LOGISTICS VEHICLE INNOVATION FORUM

2019物流与商用车创新发展论坛暨展览会

Logistics Vehicle Innovation Forum 2019

时间 /Time	题目 /Topic	语言 / Language
12:00-14:00	午休 / Lunch Break	
14:00-14:05	主持人开场 MCs Opening Up the Session	中文 CN
14:05-14:25	危化品物流政策与趋势对行业发展的影响与促进 Hazardous Chemicals Logistics: Policy, Trends, Industry Impact and Promotion	中文 CN
14:25-14:40	新排放法规下危化品物流升级之路 —安全之眼: 危化品物流的迭代、升级 Hazardous Chemicals Logistics Upgrade Under New Emission Legislation — Eye For Safety: Hazardous Chemicals Logistics Iteration and Upgrade	中文 CN
14:40-15:00	国六实施对物流成本及运价的影响与应对 —成本之殇: 国六、运价及其它 CN6 Implementation: Impact on Logistics Costs and Pricing & Ways to Mitigate Risk — Cost Burden: CN6, Transportation Costs, and More	中文 CN
15:00-15:25	沙龙互动: 危化品物流发展现状与变革 Salon: Hazardous Chemicals Logistics: Development and Transformation	中文 CN
15:25-15:40	物流商用车全生命周期服务链生态一体化服务 —服务之本: 打通物流商用车的全生命周期服务链 Logistics Commercial Vehicles: Full Lifecycle Service Chain and Integrated Service — Root of Service: Streamline the Full Lifecycle Logistics Commercial Vehicles	中文 CN
15:40-15:55	物流商用车金融新模式 - 金融之变: 物流与商用车企业的赢利新机遇 Logistics Commercial Vehicles: New Financing Model Change of Financing: New Profitability Opportunities for Logistics and Commercial Vehicle Companies	中文 CN
15:55-16:10	新能源物流车对物流运输效率的多维度颠覆 —成长之困: 新能源物流车的“忙”与“盲” New Energy Logistics Vehicles: Multiple Breakthroughs for Logistics Efficiency — Growing Pain: Busy "Blind" New Energy Logistics Vehicles	中文 CN
16:10-16:20	新能源新技术背景下城配企业的生态圈 —生态之基: 新能源新技术新格局下的城配蓝图 Urban Support Company Ecology in the New Energy Era - Root of Ecology: New Energy, New Tech and New Landscape for Urban Support	中文 CN
16:20-16:45	沙龙互动: 车辆集中采购的优势及价值 Salon: Centralized Fleet Procurement: Strengths and Values	中文 CN
16:20-16:45	论坛结束 Conclusion	

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