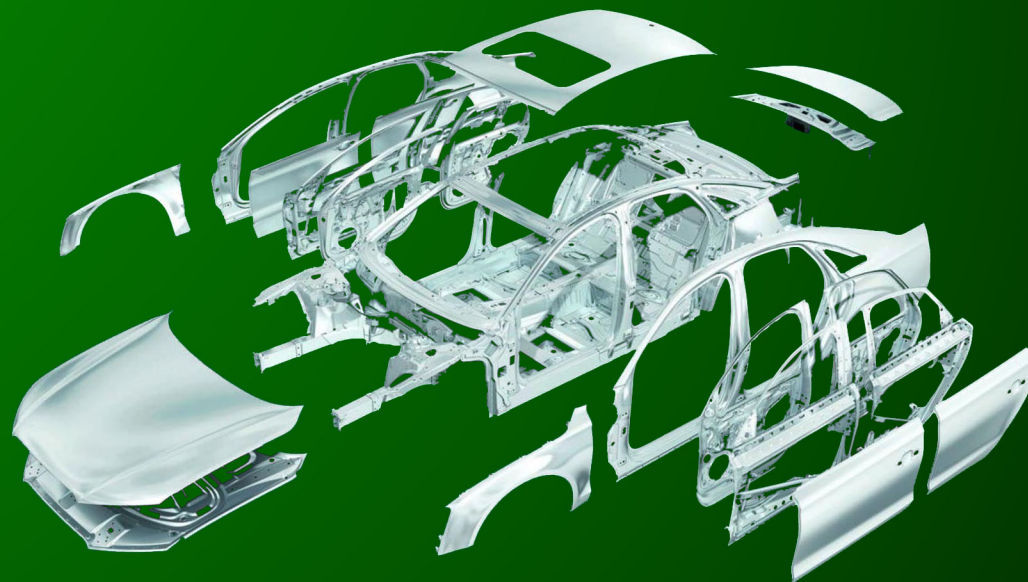


车用改性塑料市场与技术研讨会 **2017**

Automotive used Modified Plastics Conference

1.18-19 上海 Shanghai



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车用改性塑料市场与技术研讨会 2017

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会议背景

改性塑料是以通用塑料和工程塑料为基础，经过添加改性剂，和填充、共混、增强等加工方法，提升了阻燃性、强度、抗冲击性和韧性的塑料制品，在汽车、家电等领域具有广阔的市场潜力。

公开数据显示，全球 40% 的改性塑料用于汽车行业，中国仅为 10% 左右。预计未来几年汽车行业将成为改性塑料消费量增速最快的领域。预计 2021 年中国汽车年产量将达到 3000 万辆，按照 300kg/台汽车改性塑料保守使用量，未来 5 年内汽车改性塑料行业年复合增长率超过 26%。

机遇与挑战并存。工信部提出 2020 年乘用车平均油耗降至 5.0L/100km 的目标。未来燃油车和电动车的轻量化，将大幅驱动改性塑料的需求。同时市场参与者较多，未来中国市场将迎来 SABIC、科思创，杜邦、陶氏、巴斯夫、锦湖等跨国企业，与金发、普利特、以及国内新进入者充分竞争的格局。

首届车用改性塑料市场与技术研讨会将于 2017 年 1 月 18-19 日在上海召开。会议由亚化咨询公司在上海汽车工程学会、上海制造业创意促进中心的支持下组织召开。将探讨未来几年汽车行业与车用塑料市场趋势；改性塑料市场格局与增长潜力；汽车轻量化对改性塑料的要求；改性塑料技术与市场：PP、PS、ABS、PC、PE 等；纤维增强塑料改性技术；车用改性塑料技术创新的前沿方向；车用改性塑料的成本竞争力等重要议题，并将安排参观考察上海嘉定电动汽车国际示范区。

会议主题

- 未来几年汽车行业与车用塑料市场趋势
- 改性塑料市场格局与增长潜力
- 汽车轻量化升级对改性塑料的要求
- 改性塑料技术与市场：PP、PS、ABS、PC、PE 等
- 纤维增强塑料改性技术
- 车用改性塑料技术发展前沿方向
- 车用改性塑料的成本降低趋势
- 塑料合金与复合材料技术
- 参观考察：上海嘉定电动汽车国际示范区

日程安排

2017 年 1 月 17 日 周二

16:00~21:00 会前注册

2017 年 1 月 18 日 周三

09:00~12:30 演讲报告

12:30~14:00 自助午餐与交流

14:00~18:30 演讲报告

18:30~20:00 招待晚宴

2017 年 1 月 19 日 周四

09:00~15:00 工业参观

Automotive used Modified Plastics Conference 2017

18-19 Jan
Shanghai

Background

Modified plastics are based on general plastics and engineering plastics, after adding modifier, and filling, blending, enhance the processing methods to enhance the flame resistance, strength, impact resistance and toughness of plastic products in the automotive, household appliances and other fields with broad market potentials.

Public data show that 40% of the world's modified plastics used in the automotive industry, while China is only about 10%. The next few years the automotive industry will become the fastest growing areas of modified plastics consumption. By 2021, China's annual output of automobiles will reach 30 million units. According to the conservative use of modified plastics, the compound annual growth rate of auto-used modified plastics will exceed 26% in the next 5 years.

Opportunities always cope with challenges. MIIT asked the average fuel consumption of passenger cars fell to 5.0L / 100km by 2020. The future of fuel vehicles and electric vehicles of the lightweight will drive the modified plastics market. In the future, the market players are more, such as SABIC, Covestro, DuPont, Dow, BASF, Kumho and other multinational companies, and Kingfa, Pret as well as domestic new entrants.

Automotive used Modified Plastics Conference 2017 will be organized by the ASIACHEM on **Jan.18-19** in Shanghai. Supported by Shanghai Society of Automotive Engineers, the event will discuss the trend of automotive plastics market in the next few years; modified plastics market pattern and growth potentials; modified plastics technologies & Market: PP, PS, ABS, PC, PE etc. automotive lightweight's demand on modified plastics; fiber-reinforced plastic modified technology; automotive modified plastics technology innovation directions; vehicle-used modified plastics cost competitiveness and other important issues; and will arrange a tour of Shanghai Jiading EV Zone and Shanghai International Automobile City.

Topics

- The next few years the automotive industry and automotive plastics market trends
- Modification of the market structure and growth potential of plastics
- The requirement of modified plastics for the lightweight upgrading of automobiles
- Modified plastics technology and market: PP, PS, ABS, PC, PE, etc
- Fiber reinforced plastics modification technology
- Automotive modified plastics technologies direction
- The cost reduction trends of automotive modified plastics
- Plastics Alloys & Composites Technologies
- Industrial tour: Shanghai Jiading EV Zone & International Automobile City

Preliminary Agenda

Jan.17, 2017	Tuesday
16:00~21:00	Registration
Jan.18, 2017	Wednesday
09:00~12:30	Speech
12:30~14:00	Networking Lunch
14:00~18:30	Speech
18:30~20:00	Banquet
Jan.19, 2017	Thursday
09:00~15:00	Industrial Visit