
Composite Materials Innovative Application Summit 2016

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***Sept.22-23, 2016
The Longemont Shanghai***

Sponsors





Background

Ringier Composite Materials Technology Summit has been successfully held for eight consecutive terms, and brought together industry experts and professionals in one event. The Summit has become a high-end technical exchange platform for the composite materials industry as it has become a source of relevant information on new technologies, processing techniques and high performance materials.

The 9th“Composite Materials Innovative Application Summit 2016” will be held on Sept.22-23, 2016 in Shanghai. This edition will further expand the scale of the Summit with in-depth discussions on the application of composite materials in transportation, wind electricity, aerospace, infrastructure, ships & yachts, sports & leisure, in addition to emerging applications in electronics & electrical, home & life style products. From raw materials, mechanical equipment, OEMs and end user enterprises, delegates will also be part of the conference. Overall, the Summit will further strengthen the cooperation and communication between the composites producers and users.

A committee comprising of industry experts from the manufacturing sector, supplier, policy makers and R&D institutes will help formulate the topics that truly reflect the latest in technology and challenges that face the industry so as to ensure the maximum information value for delegates. A series of Buyer/Supplier meetings, round table discussions, social events will ensure that all participants have the opportunity to network and develop new business contacts.



Why You Should Attend

8+ Application Industries, **20+** Hot Topics, **200+** Delegates **(NEW!)**
International Call for Research Papers **(NEW!)**
Match Making Service **(NEW!)**
Advisory committee- high level speakers from domestic and overseas **(NEW!)**
Hot topics, expert speakers
Latest technologies and solutions you should know
Forefront Market overview
Get new ideas and acquire latest knowledge enhance your efficiency
Mini Expo and technical seminar

Benefits

Immediate return on investment: Take home the experts insights and how-to knowledge, plus shareable web access to conference session documentation, including presentation PPT, networking contacts and E-newsletter.

Discover new information: Cost-saving technologies and processes, cost-effective ways to expand existing capabilities, and real-world examples that yield actionable next steps.

Network with experts: With your peers as well as authorities at a networking cocktail party for fellow manufacturers, suppliers, regulators, academicians and R&D experts.

Learn from others' experience: Benefit from case studies, workshops, and business networking.

360° coverage: The Summit will give you the inspiration, tools, and know-how to find and maximize every marketing opportunity so you can increase your impact and your revenue.

Delegates Testimonials

We hope Ringier will continue to hold the conference and gets better as well as help others to achieve progress.

—— Marketing Manager, Guangzhou Seal Automobile Technology Co.,Ltd

I wish Ringier will Continue to organize this fantastic conference and hope that it gets better in the future

—— Materials Engineer, product and design department of technology center, Dongfeng Visteon Automotive Trim Systems Co., Ltd

Thanks Ringier for holding this meeting. We hope Ringier can provide more communication opportunities for the industry.

—— The head of physical and chemical, Beijing automotive powertrain Company Limited.

***The agenda of the conference and the quality of the papers are excellent!
Participants can get effective interactions with this platform!***

—— Manager, GE China R & D

Great platform for "production, learning and research"!

—— Researcher, Shanghai Shipbuilding Technology Research Institute

Who Should Attend

By Industries

Transportation
Wind Electricity
Aerospace
Infrastructure
Ships and Yachts
Sports & Leisure
Electronics & Electrical
Home & Life Style Products

By Position

CEO/General Manager
R&D/Design Manager
Production/Engineering Manager
QA&QC Manager
Purchasing Director/Manager
Government/Association/Institutions/Other Related Delegates

Advisory Board

Ms. Qin Lv, Secretary General, China Composites Industry Association

Mr. Bo Chen, Professor, China Composites Industry Association

Mr. Shaojie Chen, Senior Engineer, Shenyang Aircraft Design & Research Institute

Ms. Xiaoming Zhang, Professor Level Senior Engineer, China Composites Group Corp. Ltd.

Mr. Zuozhen Liu, Professor/ President & General Manager, Sino Polymer Co., Ltd.

Mr. Weiping Liu, Vice Chief Engineer at SAMC

Mr. Yongxin Yang, Deputy Chief Engineer, China Metallurgical Group

Mr. Guorong Long, Chief Engineer, Tai Shan Sports Industry Group

Guest Speakers

Ms. Qin Lv, Secretary General, China Composites Industry Association

Mr. Shaojie Chen, Senior Engineer, Shenyang Aircraft Design & Research Institute

Mr. Muhuo Yu, National 973 Chief Scientist, Professor of Lightweight Structure Composite Materials Research Institute, Donghua University

Mr. Jun Xiao, Director of Composite Automation Engineering Technology Research Center, Nanjing University of Aeronautics and Astronautics

Mr. Paul Marks, CEO, Argosy International Inc

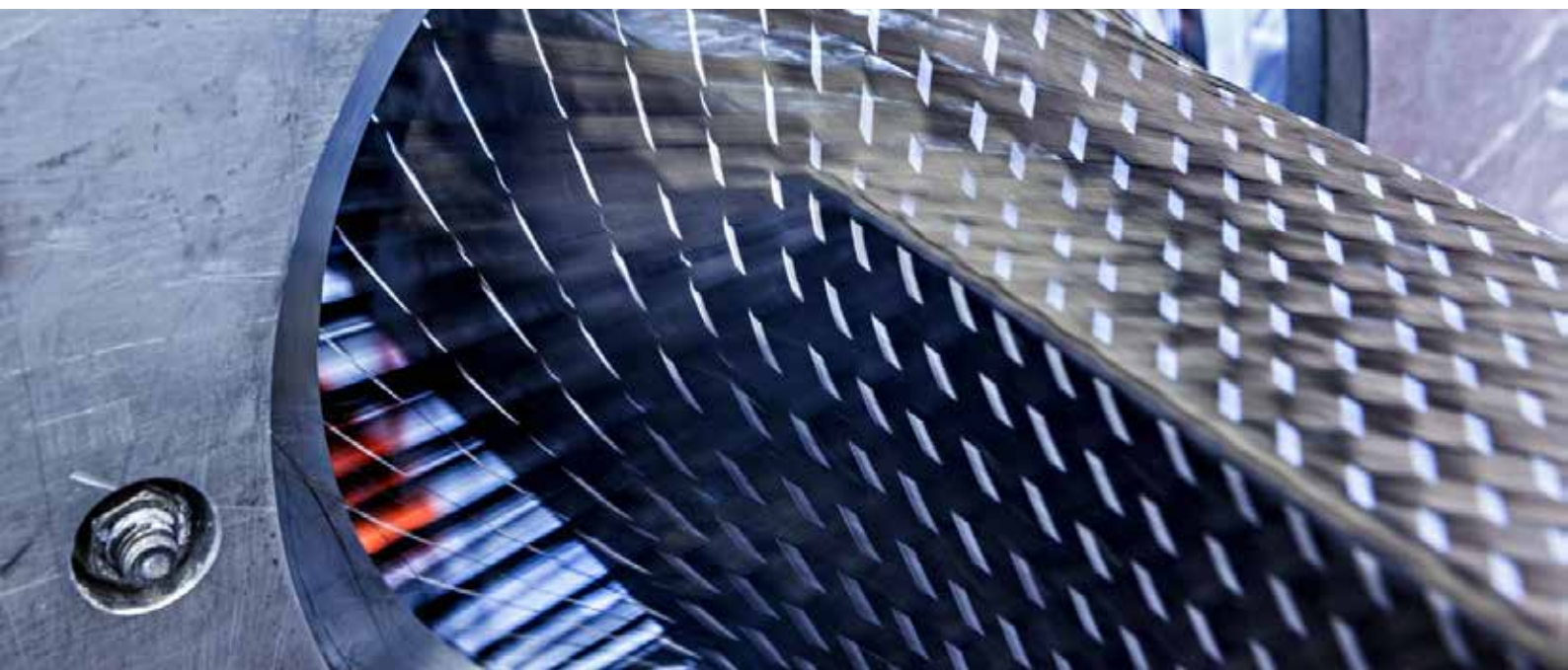
Mr. Naiyi Li, Lightweight technology leader the chief engineer, Chery Automobile Corporation

Mr. Jiaqi Huang, Technology Center Materials Technology Manager, AnHui Jianghuai Automobile Co., Ltd.

Mr. Zizong Li, Senior engineer, Shanghai Bestway Marine Engineering Design Co.,Ltd

Mr. Weibo Wang, Researcher, China Ship Scientific Research Center

Mr. Guorong Long, Chief Engineer, Tai Shan Sports Industry Group



Topics

Part 1: Prospect of the Global Composites Market and Industry Trends

Prospect of the Global Composites Materials Market

Composites Materials Application Innovation and Development Potential

Industrial 4.0" and Composites Materials Industry Development

Part 2: Material Selection and Structure Design

The Sustainable Design of Composite Materials

The Design Process of the Thermoplastic Composites

High Strength, High Performance Resin Matrix Composites

Special Fiber and its Composite Materials

Biological Matrix Composites Help to Reduce Environmental Pollution

Part 3: Processing Technology and Performance Testing

Forming System of the High Speed and High Performance Thermoplastic Presoak Materials

Plastic/Rubber Thermosetting Processing Technology

The Automation of Processing of Thermoplastic Composite Materials

Modeling and Simulation Technology in the Application of the Composite Material Industry

The Connection Technology and Adhesive Technology of the Composites

Recycling and Reuse of the Automotive Composite Materials Production Waste

Part 4: Industry Cases and Application Development

Composite Materials Application in Auto Industry

Composite Material Application in Consumer Electronics

Application and Future Development of Composite Materials in the Field of Wind Power Manufacturing

Reinforce and Repair of Steel Structure by Fiber Reinforced Composite Materials

Composite Material Application in Sports Leisure Products

The application and Future Trends of Composite in Aviation

Lightweight Composite Materials Application in Energy Storage Market Prospect

Composite Materials in the Application of Home & Life Style Products

List of the Delegates

(Dongguan) Precision Components Co., Ltd.

AICMOTOR

Beijing University of Chemical Technology

Bekaert Management (China) Co., Ltd

CAMC

Changchun FAWAY Automobile Components Co., Ltd

Changzhou Yuming Electronic Co., Ltd.

Chery Automobile Co., Ltd.

China Aviation Industry Development Research Center

China Composites Corportion

China FAW Group Corporation

China FRP Industry Association

China Metallurgical Group

China North Car Overall Design and Test

China Taishan Sports Industry Group Co., Ltd.

Chinese Electric Power Research Institute

CNBM International

CNR Changchun Railway Vehicles Co., Ltd.

Commercial Aircraft Corporation of China., Ltd

CSR ERAI Co., Ltd.

CSR Qishuyan Locomotive & Rolling Stock Technology Research Institute Co., Ltd.

DKSH (China) Co., Ltd.

Dongguan Janus C&I Co., Ltd

Elsevier

FACC (Shanghai) Co., Ltd.

Foton Motor

Foxconn

Fuzhou Bluebay Yachts Co, Ltd.

Guangdong Dongjian Automobile Supplies Manufacturing Co., Ltd

Guangzhou Kelairuidi Medical Equipment Co., Ltd.

Guangzhou Seal Automobile Technology Co., Ltd

Hangzhou Sino Eagle Boat Sales Co., Ltd.

Harbin Institute of Technology (Weihai)

Hardin craft (Qingdao) Co. Ltd.

Hefei Jiemaite automobile new material Co. Ltd.

Holding ALTANA AG

Hubei Sanjiang Boats Science & Technology Co., Ltd.

Hunan Institute of Technology

Jinan Railway Vehicles Equipment Co., Ltd.

Jiuda Vehicle Fittings-Making (Shanghai)Co., Ltd.

Kee Ever Bright Decorative Technology Co., Ltd

KOSTAL

Lenovo (Beijing) Co., Ltd.

Liuzhou Fangxin Automobile Decoration Co.,

MEGE Shelters Inc.

Nolato Mobile Communication Polymers (Beijing)

Oyama Bicycle (taicang) Co., Ltd.

Pan Asia Technical Automotive Center Co., Ltd

Qingdao Fangxin Jiacheng automobile decoration

Qishuyan Locomotive & Rolling Stock Technology Research Institute Co., Ltd.

SANY Group Co., Ltd.

Shanghai Aircraft Design And Research Institute

Shanghai Aircraft Manufacturing Co., Ltd.

Shanghai Double Happiness Yacht Co., Ltd.

Shanghai Electric Wind Energy Co., Ltd.

Shanghai Electric Wind power Equipment Co.

Shanghai Jiahao Yacht Development Co. Ltd.

Shanghai Lanting Auto Service Co. Ltd.

Shanghai Luck Yacht Co., Ltd

Shanghai Tongrui Civil Engineering Technology

Shenyang Aircraft Design & Research Institute

Shenyang Aircraft Design and Research Institute

Shenzhen Feng Xu United Trading Co., Ltd.

Sichuan Hengsheng Steel Structure Engineering

Sinoma Science & Technology Co.,Ltd.

Sinomatech Wind Power Blade Co., Ltd.

Sinosteel Anshan Research Institute Of Thermo-Energy

STARRETT TOOLS (SUZHOU) CO., LTD

State Grid Corporation of China (SGCC)

Sunbird Yacht Co., Ltd

Tai Shan Sports Industry Group

Taiwan Green Point Enterprise Co., Ltd.

Tianjin Dongqi Wind Turbine blade Engineering Co., Ltd

Tianniao High Technology Co., Ltd.

Tongji University

Wuxi Xiangchuan Tielong Electronic Co., Ltd.

Xi'an High Voltage Apparatus Research Institute

Xiamen Hansheng Yacht Co., Ltd.

Xigang hardware electrical appliance (Kunshan)

Zhejiang Geely Automobile Research Institute Co., Ltd.

Zhuzhou Times New Material Technology Co., Ltd

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