

中国航空学会

2013 航空材料及装备国际论坛邀请函

各有关单位及个人：

航空制造产业是国民经济发展、科学技术创新的重要推动力，预计到 2020 年，中国民用飞机产业年营业收入将超过 1000 亿元。随着“民用航空工业中长期发展规划（2012-2020）”的出台，C919 大型客机的研制、生产、交付，ARJ21 涡扇支线客机、新舟涡桨支线飞机的产业化以及大型客机发动机的研发、研制被定为中国航空制造业在新时期的发展目标及方向。

经过 60 多年的艰苦创业，我国已经基本建立独立自主的航空工业体系。在取得了令人瞩目的发展速度的同时，也面临不少困难和问题，与国际先进水平相比，仍存在较大差距。预计未来 10 年，中国的航空材料市场及与之相关的加工设备总体市场规模将达到 1200 亿元。

在此背景下，“2013 航空材料及装备国际论坛”将于 2013 年 12 月 3 日至 5 日在北京召开。本届国际论坛由中国航空学会主办，中航工业北京航空材料研究院协办，上海广尧商务咨询有限公司承办。本届国际论坛将致力于探讨先进航空材料研发，飞机结构件设计、加工、组装、适航取证、用户需求等方

面的议题并旨在促进企业间的项目合作。参会代表将通过主题演讲、互动讨论、展览展示、一对一商务洽谈等形式,深入了解中国航空材料产业布局、最新航空材料技术、标准、趋势及项目动态等。作为本届国际论坛的主办单位,中国航空学会诚挚邀请您参与“2013航空材料及装备国际论坛”,加强互相交流,共同推动国内航空制造业的发展。



二〇一三年七月十日

Invitation Letter of China Aeronautical Materials Summit 2013

Aviation manufacturing industry has become the most important propulsion of the national economic development and scientific technology. It is estimated that the annual revenue of Chinese civil aircraft will exceed 100 billion RMB till 2020. With the publishing of "long-term development plan of China civil aerospace industry (2012-2020)", the development, production and delivery of C919 large aircraft, industrialization of ARJ turboprop regional passenger jet and MA 600 aircraft as well as the development and manufacture of aero engine have been regarded as the goal and direction of China aviation industry in the new period.

After over 60 years of hard work, China has basically established an independent system of aviation industry. China has gained remarkable achievement in aviation industry, but at the same time China also faces many difficulties and problems. There are still some gaps between China and international advanced level. The manufacturing of aero engine and aircraft composites are still restricted by research of critical materials and the development of applied technology. In the next decade, the scale of China aviation materials market and related processing equipment market will reach 120 billion RMB.

Against this background, China Aeronautical Materials Summit 2013 will be held on December 3rd – 5th, Beijing City, China. CAMS 2013 is officially organized by Chinese Society of Aeronautics and Astronautics (CSAA), co-organized by AVIC Beijing Institute of Aeronautical Materials (BIAM) and hosted by Galleon (Shanghai) Consulting Co., Ltd. Through discussing the research of advanced aerospace materials, the design and processing of aircraft structure, achieving airworthiness and the requirement of customers, CAMS 2013 devotes to promote the international cooperation between enterprises and catch up with the world advanced level via the development of domestic aviation industry. The forum intends to promote the exchanges and cooperation between experts and relevant companies/units in the same field at home and abroad through keynote speeches, business meetings, shows and exhibitions etc., with the purpose of deeply understand the industry layout of China aerospace materials, the latest material technology and criteria and the project info. As the organizing committee, CSAA sincerely invite you to join China Aeronautical Materials Summit 2013 in order to strengthen the communication and promote the development of domestic aviation industry.

We look forward to meeting you in Beijing in December in 2013.