

2023 第六届民用飞机

10.19-20  
江苏省南京市

Nanjing City, Jiangsu Province

# 机电系统

6<sup>th</sup> Aero Electromechanics China

国际论坛

能量机电，灵巧起航

0101 00111 001 100 0100

For the Energy Integration and  
Smart Trend of Electromechanical Systems

## 主办单位 / Hosted by

中国航空学会  
Chinese Society of Aeronautics and Astronautics  
中航机载系统有限公司  
AVIC Airborne Systems Co., Ltd.  
中国航空学会航空机电、人体与环境工程分会  
Technical Committee of Aviation Fluid Power  
Transmission and Control, CSAA  
航空工业机载液压、燃油与环控系统事业部  
Business Division of AVIC Airborne Hydraulic,  
Fuel and Environment Control Systems  
航空机电系统综合航空科技重点实验室  
Aviation Key Laboratory of Science and Technology  
on Aero Electromechanical System Integration

## 支持单位 / Supported by

湖北省航空学会  
Hubei Society of Aeronautics

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AVIC Aerospace Life-Support Industries, Ltd.  
航空工业庆安集团有限公司  
AVIC Qingan Group Co., Ltd.  
航空防护救生航空科技重点实验室  
Aviation Key Laboratory of Science and Technology on  
Life-support Technology  
航空工业西北地区环境实验中心  
AVIC Northwest Environmental Testing Center  
航空氧气安徽省重点实验室  
Anhui Provincial Key Laboratory of Aviation Oxygen

## 承办单位 / Organized by

中国航空工业集团公司金城南京机电液压工程研究中心  
AVIC Nanjing Engineering Institute of Aircraft Systems  
江苏省暨南京市航空航天学会  
Jiangsu & Nanjing Society of Aeronautics and Astronautics  
上海广尧商务咨询有限公司  
Galleon(Shanghai) Consulting Co., Ltd.

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AVIC Nanjing Engineering Institute of Aircraft Systems

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#### Silver Sponsor



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SHAANXI AERO ELECTRIC CO., LTD.

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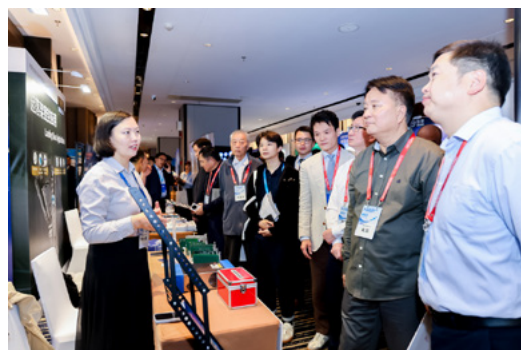
# 机电系统

10.19-20  
江苏省南京市  
Nanjing City, Jiangsu Province

6<sup>th</sup> Aero Electromechanics China

国际论坛

Currently, the new revolution in aviation equipment and technology, along with the enhancement of industrial capabilities, is accelerating. In this trend, aero electromechanical system, as a crucial component of onboard systems in civil aircraft industry, holds vast development prospects. The technological level of aero electromechanics directly impacts the overall performance of an aircraft, and the development of aero electromechanics is of significant importance in enhancing the performance of civil aircraft.



On October 20th, 2023, the 6th Aero Electromechanics China was successfully held in Nanjing City, Jiangsu Province. The forum was hosted by Chinese Society of Aeronautics and Astronautics, AVIC Airborne Systems Co., Ltd., Technical Committee of Aviation Fluid Power Transmission and Control, CSAA, Business Division of AVIC Airborne Hydraulic, Fuel and Environment Control Systems, Aviation Key Laboratory of Science and Technology on Aero Electromechanical System Integration, supported by Hubei Society of Aeronautics, co-organized by AVIC Aerospace Life-Support Industries, Ltd., AVIC Qingan Group Co., Ltd., Aviation Key Laboratory of Science and Technology on Life-support Technology, Anhui Provincial Key Laboratory of Aviation Oxygen, AVIC Northwest Environmental Testing Center, organized by AVIC Nanjing Engineering Institute of Aircraft Systems, Jiangsu & Nanjing Society of Aeronautics and Astronautics, Galleon(Shanghai) Consulting Co., Ltd.

Under the theme of "For the Energy Integration and Smart Trend of Electromechanical Systems", the forum focused on the technical innovation, green development and application needs of electromechanical systems in power supply, hydraulic system, environmental control system, and protection and life-saving and brakes system. Approximately 30 speakers were invited, and more than 20 exhibitors, as well as over 350 leaders and industry experts from airworthiness centers, host units, aero electromechanical system/equipment research institutes, universities, and users. This forum aimed to promote technological self-reliance and contribute to the high-quality development of the aviation industry.



We are delighted that this forum was well received by the delegates because not only has it gathered global leading enterprises in aero electromechanics industry, but also it involved many valuable topics. We would like to express our sincere thanks to the organizers, speakers, sponsors, partnered associations and media partners of the 6th Aero Electromechanics China.



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10.19-20  
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Nanjing City, Jiangsu Province

# 机电系统

Speakers

6<sup>th</sup> Aero Electromechanics China

国际论坛



**YAO Junchen**

Vice President, Secretary General  
Chinese Society of  
Aeronautics and  
Astronautics



**CHENG Wei**

Deputy General Manager  
AVIC Airborne Systems Co., Ltd.  
Head  
Business Division of AVIC Airborne  
Hydraulic, Fuel and Environment  
Control Systems  
President  
AVIC Nanjing Engineering Institute  
of Aircraft Systems



**YANG Huayong**

Academician  
Chinese Academy of Engineering  
Director of Engineering Department, State Key  
Lab of Fluid Power & Mechatronic Systems  
Dean of Research Institute for Advantage  
Aerospace Manufacturing Equipment  
Zhejiang University  
Chairman  
International Coalition of Intelligent  
Manufacturing



**ZHANG Changdong**

Associate Professor  
Nanjing University of  
Science and Technology



**LI Kaisheng**

Chairman, Researcher  
Electromechanics Branch  
of CSAA



**CHEN Lijun**

Deputy President  
Nanjing Engineering  
Institute of Aircraft Systems



**ZHANG Zhuoran**

Professor  
Nanjing University of  
Aeronautics and  
Astronautics



**WU Donghua**

Deputy Director of the Key  
Laboratory, Researcher Level Senior  
Engineer  
AVIC Shaanxi Aero Electric  
Co., Ltd.



**ZHOU Lin**

Director of Aerospace Business  
Development, APAC  
NI



**PEI Jianping**

Deputy Chief Engineer,  
Researcher Level Senior  
Engineer  
AVIC Qingan Group Co., Ltd.



**LEI Yong**

Chief Technology Officer  
Chengdu WinRing  
Technology Co., Ltd.



**Dong Wenchao**

Vice President  
Shanghai AEROK  
Information Technology  
Co., Ltd.



**ZHANG Jianquan**

Deputy Chief Designer,  
Senior Engineer  
AVIC Aircraft Landing Gear  
Co., Ltd



**WU Shengfeng**

Professional Director  
Shanghai H-VISIONS  
Aviation Technology  
Co., Ltd.



**REN Xiaokun**

Senior Engineer  
AVIC Xi'an Aeronautical  
Computing Technique  
Research Institute



**SONG Jing**

Director  
AVIC Xi'an Flight Automatic  
Control Research Institute



**ZHANG Chuan**

Director of Airborne Technical Support  
Guangzhou GRG Metrology  
& Test Co., Ltd.



**JI Xuezhuan**

Project Chief Engineer, Researcher  
Technology Development Center  
AVIC Manufacturing  
Technology Institute



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**YANG Xu**  
 Deputy Director of Intelligent  
 Detection and Equipment Dept,  
 Professor of Engineering  
**Shenyang Institute of  
 Automation, Chinese  
 Academy of Sciences**



**JIANG Nan**  
 Researcher Level Senior Engineer  
**Researcher Level Senior  
 Engineer**



**LI Xiaofeng**  
 Vice Minister of Civil Aircraft  
 Department, Senior Engineer  
**Hefei Jianghang Aircraft  
 Equipment Corporation Ltd**

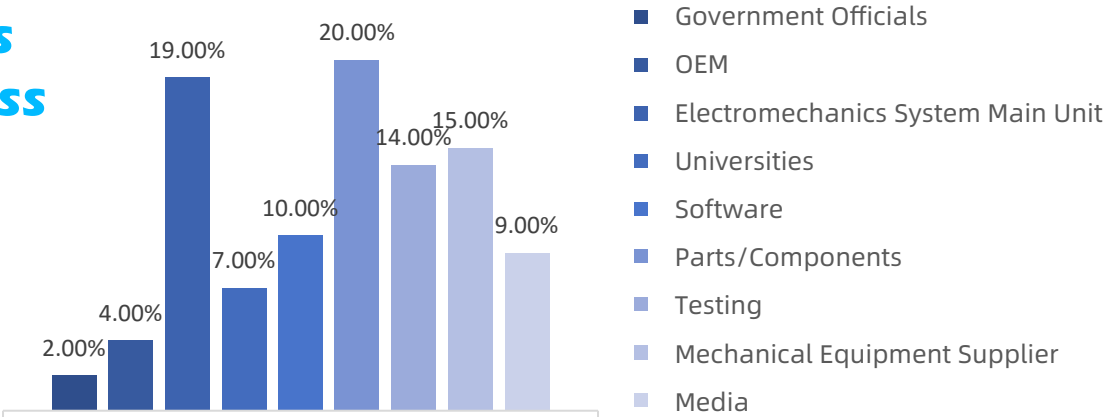


**wang liu**  
 Deputy Director, Engineer  
**Wuhan Aviation  
 Instrument Corporation**

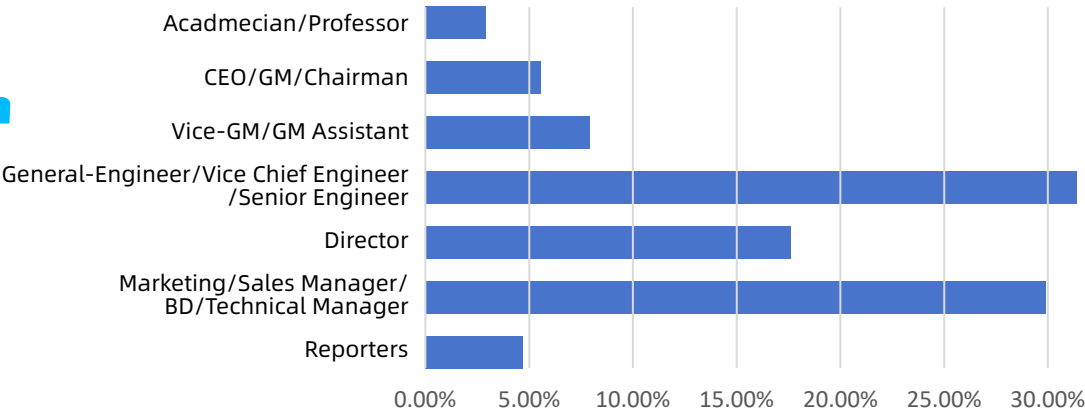


**WU Huixiang**  
 Professor  
**Nanjing University of  
 Aeronautics and  
 Astronautics**

# Attendees by Business



# Attendees by Position



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## Testimonials

The forum provides a platform for different organizations to communicate and share information, including the latest research directions in aero electromechanics.

SHAANXI AERO ELECTRIC CO.,LTD

Overall, it was very good and meaningful. I gained a lot of knowledge about the future development trends in the field of aero electromechanics.

AECC Aero-Engine Control Co., Ltd.

The forum gathered many renowned experts and was well-organized, with abundant and impactful content.

Nanjing University of Aeronautics and Astronautics

The content was rich, focusing on cutting-edge technologies and facilitating exchange of experiences and mutual assistance, contributing to the future of aviation.

Shanghai NI Instruments Co., Ltd.

## Media Report

### 专家学者共话民用飞机机电系统创新发展

中国新闻网 2023-10-20 14:20:17 77.7万

中新网南京10月20日电 (杨晨阳 徐珊珊)10月19日至20日, 2023(第六届)民用飞机

China News Service

### 2023(第六届)民用飞机机电系统国际论坛在南京召开

融媒体中心 汪舒 2023/10/19 21:18

来源: 荔枝网

今天(10月19日), 2023(第六届)民用飞机机电系统国际论坛在南京举行。

本届论坛以“能量机电 灵巧起航”为主题, 围绕机电

JSBC

现代快报+ 前天

### 2023(第六届)民用飞机机电系统国际论坛在南京召开

Modern Express



首页 > 民生万象 > 第六届民用飞机机电系统国际论坛在南京召开

第六届民用飞机机电系统国际论坛在南京召开

Jiangsu Workers' Daily

### 2023(第六届)民用飞机机电系统国际论坛在南京召开

紫牛新闻

2023-10-23 10:57

10月19日-20日, 2023(第六届)民用飞机机电系统国际论坛在南京成功举行。

Yangtse Evening Post

### 2023(第六届)民用飞机机电系统国际论坛在南京举行

紫金山新闻 2023-10-20 11:15

10月19日, 2023(第六届)民用飞机

Nanjing Daily



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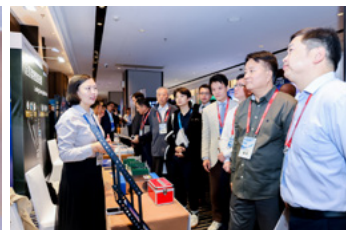
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## 2023

### 十月 October

- |              |  |  |
|--------------|--|--|
| <b>27-29</b> | 2023 (第十三届)航空工业国际论坛——航空产业链发展与质量提升<br>13 <sup>th</sup> Annual China Aviation Industry International Summit 2023<br>—Aviation Industry Chain Development and Quality Improvement | 江西省·南昌市<br>Nanchang City, Jiangxi Province |
|--------------|--|--|

### 十一月 November

- |                |   |   |
|----------------|---|---|
| <b>9-10</b>    | 第28届民航飞机航线维修暨航材互援年会<br>28 <sup>th</sup> Maintenance and Spares Support Conference           | 广东省·广州市<br>Guangzhou City, Guangdong Province |
| <b>15-16</b>   | 2023 (第二届) 新能源航空国际论坛<br>2 <sup>nd</sup> New Energy Aviation International Forum 2023        | 中国·北京<br>Beijing, China                       |
| <b>22-23</b>   | 中国航空应急救援年会<br>China Air Emergency Rescue Anniversary  | 河北省·廊坊市<br>Langfang City, Hebei Province      |
| <b>29-30</b>   | 2023飞机价值管理国际论坛<br>Aircraft Value Management International Forum 2023                        | 中国·上海<br>Shanghai, China                      |
| <b>30-12.1</b> | 2023 (首届) 航空预测与健康管理技术论坛<br>Aviation Prognostics and Health Management (PHM) Technical Forum | 中国·上海<br>Shanghai, China                      |

### 十二月 December

- |            |  |                          |
|------------|--|--------------------------|
| <b>6-7</b> | 2023 (第九届) 航空材料与制造工艺上海国际论坛<br>9 <sup>th</sup> Annual Aeronautical Materials and Manufacturing Technology<br>Shanghai International Forum | 中国·上海<br>Shanghai, China |
|------------|--|--------------------------|



2024

二月 February

20-22 新加坡航展  
Singapore Airshow 2024

22 国际绿色航空论坛  
International Forum on Green Aviation

新加坡  
Singapore

新加坡  
Singapore

四月 April

11-12 2024（第四届）民航空中交通管理科学技术交流会  
4<sup>th</sup> International Symposium on Air Traffic Management for Civil Aviation 2024

中国·北京  
Beijing, China

24-25 2024（第十四届）民用飞机工业国际论坛  
14<sup>th</sup> Annual Civil Aircraft Industry International Forum 2024

陕西省·西安市  
Xi'an City, Shannxi Province

五月 May

15-16 2024（第八届）商用航空发动机上海国际论坛  
8<sup>th</sup> Annual Commercial Aero-Engine Shanghai International Forum 2024

中国·上海  
Shanghai, China

23-24 2024（第十二届）国际智慧机场发展论坛  
12<sup>th</sup> Smart Airport Development International Forum 2024

地点待定  
TBD

29-30 2024（第十三届）飞机航空电子国际论坛  
13<sup>th</sup> Annual Avionics International Forum 2024

中国·上海  
Shanghai, China

六月 June

国际空天技术大会  
International Conference on Aerospace Technology

地点待定  
TBD

20-21 2024航空数字互联技术大会  
Aviation Digital Operation Congress

地点待定  
TBD

27-28 2024（第二届）中国航空应急救援年会  
China Air Emergency Rescue Anniversary 2024

地点待定  
TBD

八月 August

14-16 第 40 届中国直升机学术交流会暨2024第8届民用直升机产业国际论坛  
The 40<sup>th</sup> China Helicopter Academic Exchange Conference and  
8<sup>th</sup> Annual Civil Helicopter Industry International Forum

黑龙江省·哈尔滨市  
Harbin City, Heilongjiang Province



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