

# 2019 Global Intelligent Industry Conference&Exposition &Global Innovative Technology Exchange Conference

23-25 November, 2019 Langham Place, Guangzhou, China

2019 Global Intelligent Industry Conference&Exposition will be held in Guangzhou, China on 23-25 November, 2019. This year's annual conference will focus on mechanical automation, advanced sensing, advanced manufacturing, human-computer interaction, system control, industrial internet and other critical technologies, consist of 3 Global Cooperation Forums, 4 Technical Sessions, 6 Industrial Forums, the showcases and a 3-day exhibition, aim to promote the transformation of advanced research achievements and industrialization of innovation technologies, strengthen the communication and collaboration in region and globe.

·Convene top academic and industrial professionals from around the world to discuss advanced technology and industrial application, share the latest innovative achievements and ideas, debate new opportunities and challenges in the field of intelligent industry.

·Cover all industries including aerospace&automobile manufacturing, shipbuilding, rail transit, electronic manufacturing, communication, internet, big data, AI, national defense and so on.

·The 3-day exhibition will serve as a platform for participants to announce and demonstrate latest products, technologies and solutions, meet with vendors and users from various industries, find the business partners and explore overseas markets.

·Special events including 3 global cooperation forums, 4 technical sessions, 6 industrial forums and the showcases will provide the opportunity for in-depth discussion with experts and vendors.

## Special Events

- **Global Intelligent Industry Summit**

- **Global Cooperation Forums:**

F1: China-Europe Industry Innovation Collaboration Forum

F2: China-Australia Technology Innovation Collaboration Forum

F3: Intelligent Industry Innovation Development Forum

- **Technical Sessions:**

T1: New Generation AI Industry

T2: Intelligent Manufacturing and Application

T3: Intelligent Perception Technology and Application

T4: UAV Payload Technology and Application

• **Industrial Forums:**

I1: Industrial Robot and Intelligent Control

I2: Intelligent Terminal

I3: Intelligent Detection Device & Equipment

I4: Self Drive & Smart Traffic

I5: Industrial Internet and Application

I6: 5G Industrial Application

**Exposition**

200+ exhibitors and 20,000+audiences

**Exhibition Scope:**

Intelligent hardware and devices,

Mechanical automation, machine tools and robots,

Advanced manufacturing technology,

Advanced sensing technology,

VR technology,

Human-computer interaction technology,

System control technology,

System integrated manufacturing technology,

Unmanned system,

Industrial communication& network technology.

**Organizing Committee (TBD)**

**Leading Units:**

People's Government of Guangdong Province

Chinese Academy of Sciences

**Sponsors:**

Guangzhou Municipal Government

Department of Science and Technology of Guangdong Province

Chinese Society for Optical Engineering

**Organizers:**

Chinese Society for Optical Engineering

Guangzhou Municipal Science and Technology Bureau

Guangzhou Municipal Industry and Information Technology Bureau

**Co-organizers:**

China Aerospace Science and Industry Corporation

China Aerospace Science and Technology Corporation

Changhe Aircraft Industry Co., Ltd.,

Aviation Industry Corporation of China, Ltd.

China Commercial Aircraft Co., Ltd.

Shenzhen Pengcheng Laboratory

Zhejiang Laboratory

Australia High-Tech Industrialization Association

Queensland Chinese Association of Scientists and Engineers, Australia

**Chairs:**

Lv Yueguang Chinese Academy of Engineering

**Co-chairs:**

Wu Hequan Chinese Academy of Engineering

Pan Yunhe Chinese Academy of Engineering

Xiang Libin Chinese Academy of Sciences

Gao Wen Chinese Academy of Engineering, Peking University

Zhang Guangjun Chinese Academy of Engineering, Southeast University

**Members:**

Jin Guofan Tsinghua University

Zhuang Songlin Shanghai University of Technology

Sun Youxian Zhejiang University

Zheng Nanning Xi'an Jiaotong University

Li Bohu 2nd Academy of China Aerospace Science and Industry Group

Xu Zuyan Institute of Science and Chemical Sciences of the Chinese Academy of Sciences

Wang Tianran Shenyang Institute of Automation, Chinese Academy of Sciences

Chai Tianyou Northeast University

Bao Weimin China Aerospace Science and Technology Corporation

Wu Manqing China Electronic Technology Group

Huang Wei Northwestern University of Technology

Wang Lijun Changchun Institute of Optical Machinery, Chinese Academy of Sciences

Zhang Jun Beijing Institute of Technology

Chen Chun Zhejiang University

Fan Bangkui Beijing Institute of Information Technology

Sun Cong China Academy of Aeronautics

Wang Huaming Beijing University of Aeronautics and Astronautics

Fang Jiancheng Beijing University of Aeronautics and Astronautics

Zhou Zhicheng China Academy of Space Technology

Dai Qionghai Tsinghua University

Sun Jing Queensland Chinese Association of Scientists and Engineers, Australia

## Highlights on 2018 Global Intelligent Industry Conference&Exposition



Plenary Conference



Workshops and Presentations

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### About Guangzhou:

Guangzhou is one of the most important central cities in China (Beijing and Shanghai), it is the international trade center and the integrated transport hub of China, which was listed as world's A-level city by GaWC. Guangzhou Port, adjacent to Hong Kong and Macao, is an important port of international trade. As of August 2018, Guangzhou Port has reached more than 400 ports in more than 100 countries and regions in the world.

In 2017, more than 4000 new high-tech enterprises were founded in Guangzhou, second only to Beijing, with a total number of more than 8700, ranking among the top three in the country. In 2017, the number of patent applications in Guangzhou was 118,332, an increase of 33.3 percent over the same period last year.

By the end of 2017, there were 154 state-owned R&D and scientific information institutions, 18 national engineering technology research centers, 25 national enterprise technology centers and 19 national key laboratories in Guangzhou, it has also built the largest-scale science and technology business incubator cluster in South China.



## Agenda (Draft):

Time	Activities	
22nd Nov.	Registration	
23th Nov. 09:00-11:30	2019 GIIC Opening Ceremony & Plenary Talk	
23th - 24th Nov.	T1: New Generation AI Industry	
	T2: Intelligent Manufacturing and Application	
	F1: China-Europe Industry Innovation Collaboration Forums	
	F2: China-Australia Technology Innovation Collaboration Forums	
	F3: The Guangdong-HongKong-Macao Greater Bay Area Economy&Technology Innovation Forum	
	T3: Intelligent Perception Technology and Application	
	T4: UAV Payload Technology and Application	
	I1: Industrial Robot and Intelligent Control	
	I2: Intelligent Terminal	
	I3: Intelligent Detection Device & Equipment	
	I4: Self Drive & Smart Traffic	
	I5: Industrial Internet and Application	
	I6: 5G Industrial Application Forum	
	25th Nov.	Visiting & Exchange
	23th - 25th Nov.	Exhibition

**For Australian attendees, please contact through Queensland Chinese Association of Scientists and Engineers (QCASE)**

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**Registration:** Australia Dollars, \$600 via trybooking below:

<https://www.trybooking.com/BEMEY>

Conference will provide and arrange accommodation