

THE 4TH DRONE WORLD CONGRESS 2020

Gather around the Capital of Drones Light up the Future of Intelligence

INVITATION

9.13-15 | SHENZHEN CHINA



Authorized by

Commerce Bureau of Shenzhen Municipality

Organized by

China Information Technology Industry Federation People's Government of Nanshan District, Shenzhen Municipality

Government Procurement Center, Ministry of Industry and Information Technology Research Center of UAV Application and Control, Chinese Academy of Sciences

Undertaken by

Bureau of Industry and Information Technology, Nanshan District, Shenzhen China Shenzhen UAV Industry Association

Supported by

Police Aviation Management Office of Ministry of Public Security

Shenzhen Industry and Informatization Bureau Shenzhen Transportation Bureau

Testing Center for Quality of Special Police Equipments under the Ministry of Public Security of P.R.China

Civil-military Integration Center for Public Security China National Fire-fighting Equipment Quality Supervision Testing Center of the Ministry of Emergency Management
GNSS & LBS Association of China
Aircraft Owners and Pilots Association of China
China Civil Aviation Emergency Rescue Alliance
Guangdong Academician Association
China Information Industry Association General
Aviation Sub Association
General Aviation Branch of China Air Transport
Association

Global Partners

World UAV Federation

Society for International Precision Agricultural Aviation AUVSI

Drone Valley Belgium

American Institute of Aeronautics and Astronautics Society of Photo-Optical Instrumentation Engineers ASTM International

Japan UAS Industrial Development Association Korea Drone Association International Aviation Security Association International Life Saving (ILS) Global Security Industry Alliance

International UAS Standardization Association
Executive Committee on International Security
Conferences of Non-Governmental Organizations
Asia Pacific Security Association

Asia Pacific Security Association

International Public Safety Authentication Joint Association

INVITATION LETTER OF DRONE WORLD CONGRESS 2020

Dear UAV experts and entrepreneurs:

At the beginning of 2020, a sudden new coronavirus ravaged the world. During the pandemic, UAV have become a weapon to grapple with the challenge in which they have shown their value in prevention and virus control. To fully demonstrate the innovative feats of UAV /UAS, AI technology used in the prevention and emergency rescue, the Drone World Congress 2020 and the 5th Shenzhen International UAV Expo will be held on September 13th - 15th.

The conference was approved by the Shenzhen Municipal Bureau of Commerce, hosted by the China Electronic Information Industry Federation, Shenzhen Nanshan District People's Government, MIIT Procurement Center, Chinese Academy of Sciences UAV Application and Control Research Center, Shenzhen Nanshan IT Bureau , and undertook by Shenzhen UAV Industry Association. The three topics of the conference are "Pandemic Prevention, Innovative Application, and Safety Supervision".

The World Drone Conference has been successfully held for three times in Shenzhen in June 2017, June 2018, and June 2019. Thousands of industrial experts, scholars, and company leaders participated in the congress who came from more than 100 countries and regions around the world. At the same time, more than 200 domestic and foreign companies demonstrated new products and technologies of drones and unmanned equipment. The exhibition area exceeded 20,000 square meters. More than 30 forums were widely praised by domestic and foreign industries. The congress will focus on the global key research and application areas of UAVs and innovation in safety supervision, carry out academic exchanges at high-level and display the latest results; build a collaborative innovation platform worldwide; and explore the profound impact of UAVs on social development in the future. The congress will focus on three highlights of internationalization, specialization and marketization through various activities such as theme conferences, product demonstrations, and international competitions.

The organizing committee sincerely invites you to attend this congress and showcase your latest products and technologies at the exhibition areas.

搭室石

Organizing Committee of Drone World Congress 2020 Shenzhen UAV Industry Association



President

Sun Jiadong, Academician of Chinese Academy of Sciences **Qu Weizhi**, Vice President of China Information Technology Industry **Federation**, Former Deputy Minister of Information Industry **Chen Zhijie**, Academician of Chinese Academy of Engineering

International Consultant

Yubin Lan, Ph.D.Member of European Academy of Sciences Arts and Letters (EASAL); Academician of the Georgian National Academy of Science; Chairman of the Society for International Precision Agricultural Aviation.

Dr. Michael Yang, Chairman of Shenzhen Overseas Returnees Chinese Association

Yukio Hatoyama, Former Prime Minister of Japan

Shaukat Aziz, Former Prime Minister of Pakistan

Korn Dabbaransi, Former Deputy Prime Minister of Thailand

Phongthep Thepkanjana, Former Deputy Prime Minister of Thailand **Brian Wynne**, President and CEO, Association for Unmanned Vehicle Systems International

Dr. Volodymyr Isaienko, Academician of Academy of Sciences, Rector of Higher School of Ukraine

Ildar Utiamyshev, The vice-president of Russian Academy of Natural Sciences

Jani Hirvinen, Co-founder of ArduPilot

Thomas Grüner, German Aviation Expert

ХИСМЕТОВ Н. 3., Russian Drone Engine Expert

Park Kwanmin, Chairman of Korea Drone Association

Joel Urli, Chairman of Australia UAV Operator Association

Pan Feng, Vice-President of CEATEC, Chairman of European Union Working Committee

Christoph Strecha, Founder and CEO of Pix4D - Drone Mapping & Photogrammetry

Haydar Ates, Director of Lifelong Development Implementation and Research Center, University of Turkish Aeronautical Association

Kenzo Nonami, Vice President of Chiba University, Chairman of Japan Drone Consortium

Jonathan Evans, GUTMA President

Peter van Blijenburgh, President of UVS International

Ante Glibota, Executive Vice-president of European Academy of Sciences Arts and Letters (EASAL)

Bi Zhengqing, Member of European Academy of Sciences Arts and Letters (EASAL)

Haydar Yalcin, Deputy Director General of Turkey Civil Aviation Authority **Zhang Tiezhu**, President of Shandong University of Technology,

Academician of the National Academy of Sciences of Georgia

Park Won Soon, Mayor of Seoul, Korea

Kim Seok Myung, Director of Republic of Korea Coast Guard

Choi Moon-soon, Governor of Gangwon-do, Korea

President of Kyrgyzstan Security Association

President of Kazakhstan Security Association

President of Russia Security Association

President of Armenia Security Association



CONGRESS COMMITTEE STRUCTURE



Consultant

Fan Bangkui, Academician of Chinese Academy of Engineering

Benyao Fan, Academician of Chinese Academy of Engineering

Daxiang Liu, Academician of Chinese Academy of Engineering

Li Wei, Academician of Chinese Academy of Engineering **Ge Jianbin**, Academician of Chinese Academy of Sciences

Wang Tianran, Academician of Chinese Academy of Engineering

Liu Hao, Vice President of Joint Authorities for Rulemaking on Unmanned Systems

Director

Gao Sumei, Deputy Secretary - General of China Information Technology Industry Federation

Secretary General

Yang Jincai, Honorary academician of European Academy of Sciences Arts and Humanities (EASAH), Chairman of Shenzhen UAV Industry Association

Deputy Secretary General

Mei Min, Deputy Secretary - General of China Information Technology Industry Federation

Fang Dehui, Director of China National Tendering Center of MACH. & ELEC. Equipment

Tan Xiang, Secretary General of Research Center for UAV Application and Control, Chinese Academy of Sciences

Pang Wei, Secretary - General of Shenzhen UAV Industry Association

Committee Members

Luo Zhenhua, DJI Innovations Technology Co., Ltd.

Hu Huazhi, Guangzhou EHang Inc.

Jiang Wenyan, Yuneec Technology (Kunshan) Co., Ltd. **Yang Jianjun**, Beijing Zerotech Co., Ltd.

Zhang Xianzhi, Shenzhen AEE Technology Co., Ltd.

Qi Juntong, Efy Technology

Tian Gangyin, Beijing Zhonghangzhi Technology Co., Ltd. **Nie Haitao**, Sichuan Tengdun Technology Co., Ltd.

Cao Bing, Chongqing Guofei General Aviation Equipment Manufacturing Co., Ltd.

Ren Bin, JOUAV

Guo Liang, ASSCI

Guo Xiaoxiang, Shenzhen Qifei Technology Co., Ltd. **Zhang Yunfei**, Zhuhai Yunzhou Intelligent Technology Co., Ltd.

Zhang Daizhi, CSPAT

Zhang Li, Liaoning Zhuanglong UAV Technology Co., Ltd.

Peng Bin, XAIRCRAFT Co., Ltd.

Lin Weidong, Shenzhen ART-TECH Co., Ltd.

Mao Yuedong, Shenzhen GKXN Co., Ltd.

Lu Zhihui, Shenzhen MMC Technology Co., Ltd.

Jin Liang, Shenzhen Smart Drone Co., Ltd.

Liu Baohua, Guangdong Kerui Intelligent Tech Co., Ltd.

Li Janchuan, Hunan CCIA Technology Co., Ltd.

Lv Zhenyi, Shenzhen ALLTECH Development Co., Ltd.

Peng Yanping, Chengdu Age Star Tech Co., Ltd.

Yu Jingbing, Global Hawk (Shenzhen) UAV Technology Co., Ltd.

Du Yongji, Shenzhen JTT Technology Co., Ltd.

Cong Baowei, Hawa HAWAR Tech Co., Ltd.

Liu Chunjiang, GuiZhou BoWei Energy Technology Co., Ltd.

Wu Yao, Hangzhou Hikvision Technology Co., Ltd.

Li Xuhong, Yuanchuan Rongchuang (Hangzhou) Technology Co., Ltd.

Zhong Xiangyu, Shenzhen Smart Security & Surveilance Robot Co., Ltd.

Yang Yi, Beijing TT Aviation Technology

Zhao Guocheng, EWATT Technology Co., Ltd.



CONGRESS COMMITTEE STRUCTURE

He Lihong, Aircam UAV Technology Co., Ltd.

Peng Junsheng, Xiangyang Aviation Hongwei Aircraft Co., Ltd.

Zhu Qiuyang, Guangzhou Tianxiang Aviation Technology Co., Ltd.

Huang Shan, Guangdong Taiyi Hi-tech Development Co., Ltd.

Zhang Zhiyong, Shenzhen Zongheng UAV Technology CO., Ltd.

Zhou Zhongming, Jiangsu Jincheng Aviation Technology Co., Ltd.

Zhou Ming, Aerospace Shenzhou Aerial Vehicle Co., Ltd. **Liu Hanbin**, Shenzhen DAMODA Intelligent Control Technology Co., Ltd.

Wang Deyong, Xinjiang Lianhai Chuangzhi Information Technology Co., Ltd.

Hu Shengjun, Shenzhen Rainbow Eagle UAV Research Institue.

Fan Yongfei, Shenzhen Eagle Eye Online Electronic

Technology Co. , Ltd **Hu Shaoyin**, Zhuhai Baowen Motor Technology Co., Ltd.

Li Chenliang, Shenzhen HighGreat Innovation Technology Development Co., Ltd.

Zhu Junkun, Flying Tiger Hump General Aviation Co., Ltd. **Xiao Jun**, Beijing Jingdong Gan Shi Technology Co., Ltd.

Zhao Shuguang, Tianjin Aurora UAV Technology Co., Ltd.

Ji Xiaochen, Tianjin Lingang Park Operation Management Co., Ltd.

Chen Bohai, Shenzhen Grepow Battery Co., Ltd. **Li Yungang**, Hebei Chang'e Intelligent Technology Co., Ltd.

Jinling, Guangdong Kaiy Robot Co., Ltd.

Yao Juecheng, Jiangsu Bieqiao UAV Town Development Co., Ltd.

Geng Jibin, Amperex Technology Limited

Bai Zilong, Tianjin Huading Technology Co., Ltd.

Zhuo Shiyuan, Tianjin Yuanyang Hongji Electronic Engineering Co., Ltd.

Wang Haibin, Skysys Technology Co., Ltd.

Yang Anfu, Shenzhen Marine Unmanned System Professional Committee

Huang Li, GDU Technology (Shenzhen) Co., Ltd.

Xue Kun, Shenzhen Qingzhun Technology Co., Ltd. **He Zhengdao**, Shanghai Doaero Aviation Science & Technology Co., Ltd.

Li Caisheng, Shenzhen Eagle Brothers Aviation Technology Co., Ltd.

Liu Haili, Hydrogen Craft Corporation Ltd.

Zhou Changgen, Shenzhen Qianxing Innovation Technology Co., Ltd.

Pan Xiangxi, Shenzhen Autel Intelligent Aviation Technology Co., Ltd.

Chen Jianwei, Guangdong Rongqi Intelligent Technology Co., Ltd.

Mei Xia, Dongguan Guangdian Electronic Technology Co., Ltd.

Chen Bo, Shenzhen Feifan Aerial Robot Co., Ltd. **Chen Zhongzhen**, Xiamen Hover Eagle Aviation Technology Co., Ltd.

Kong Han, Hangzhou Hanying Technology Co., Ltd. **Xu Jianhua**, Heilongjiang Shuntianyi UAV Technology Co., Ltd.

Ji Hong, Nanjing Air Dwing Aviation Technology Co., Ltd.

Wang Zhipeng, Chongqing Xinghuan Aviation Technology Co., Ltd.

Yang Honggang, Jilin Kestrel Aviation Technology Co., Ltd.

Tan Wei, Tianjin Yuandu Technology Co., Ltd.

Deng Songmao, Shenzhen Mainlinkaero Electronic Technology Co., Ltd.

Song Hangyu, Shenzhen Qihang Frontier Technology Co., Ltd.

He Hanzhi, Shenzhen Feibox Technology Co., Ltd.

Zhao Deli, Dongguan Huitian UAV Technology Co., Ltd. **Liu Pei**, Tibet Feilong Aviation Technology Co., Ltd.

Dang Vanghing Gualey Assisting Tankanlang

Deng Yongbing, Guohu Aviation Technology (Hangzhou) Co., Ltd.

Wu Legao, Shenzhen Nanhe Aviation Service Co., Ltd.

Ma Hongbing, Shenzhen Dop UAV Co., Ltd.

Wang Junbiao, Xi'an Aisheng UAV Technology Co., Ltd. **Yang Zeyun**, Shandong Longyi Aviation Technology Co., Ltd.

9.13 AM 09:00

Opening Ceremony: The 5th Shenzhen International UAV Expo 2020

Shenzhen Convention & Exhibition Center



11:00

Lunch

PM 13:00-20:30 Drone World Congress 2020
Intercontinental Hotels & Resorts



13:00

Registration

13:30

Welcome Speech

Government Representative

14:00

Special Report

Academician

15:00

Keynote Speech

Experts / Scholars / Representatives of Well-known UAV and Unmanned System Enterprises

17:30

Industry Pioneer Peak Dialogue

Head of the Drone Industry Organization, Expert and President of Well-Known Enterprises

18:10

Signing ceremony

18:30

Global UAV Grand Ceremony 2020

| 9.13-15 NO. | • | Drone World Congress 2020 Sub-forums 5\6F, Shenzhen Convention & Exhibition Center |
|----------------|---|---|
| 1 | | International Conference of Precision Agricultural Aviation |
| 2 | | ArduPilot Conference, Shenzhen |
| 3 | | Police UAV Summit Forum |
| 4 | | Military & Civilian Integration Unmanned Equipment Forum |
| 5 | • | Anti-UAV and Airport Security Forum |
| 6 | | UAV Surveying Technology Application Summit Forum |
| 7 | | Fire-fighting UAV Application Innovation Forum |
| 8 | | 5G + and Unmanned System Application Summit |
| 9 | | UAV Educational Training and Development Forum |
| 10 | | UAV Electric Power Inspection Application Forum |
| 11 | | Earthquake Emergency Rescue UAV Application Forum |
| 12 | | Logistics Drone Forum |
| 13 | | UAV Standard Innovation Forum |
| 14 | | UAV New Materials & Technologies Forum |
| 15 | | Domestic & International UAV Chairmen Forum |
| 16 | | UAV Aerial Photography Forum |
| 17 | • | 5G and Robot Summit Forum |
| 18 | • | Transportation UAV Application Forum |
| 19 | • | Marine Unmanned Systems Forum |
| 20 | | Drone Testing and Certification Seminar |
| 9.13-15 | • | Drone Racing Challenge 2020 Shenzhen Convention & Exhibition Center |









400+

Company Representatives







1W+
Attendees

20+

Forums and Events



REGISTRATION FORM FOR DELEGATE

| | Interested Conference |
|------------|---|
| Sept 13 | Done World Congress 2020 |
| Sept 13-15 | International Conference of Precision Agricultural Aviation [Not free] ArduPilot Conference, Shenzhen [Not free] Police UAV Summit Forum Military & Civilian Integration Unmanned Equipment Forum Anti-UAV and Airport Security Forum UAV Surveying Technology Application Summit Forum Fire-fighting UAV Application Innovation Forum 5G + and Unmanned System Application Summit UAV Educational Training and Development Forum UAV Electric Power Inspection Application Forum Earthquake Emergency Rescue UAV Application Forum Logistics Drone Forum UAV Standard Innovation Forum UAV New Materials & Technologies Forum Domestic & International UAV Chairmen Forum UAV Aerial Photography Forum 5G and Robot Summit Forum Transportation UAV Application Forum Marine Unmanned Systems Forum Drone Testing and Certification Seminar |
| Sept 15 | UAV Enterprise Visiting Tour |
| | Register to participate in the conference |







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