



Press Release

For Immediate Release

HKSTP Leads Seven Pioneering Park Companies to Showcase Innovative AI Solutions at WAIC 2024 in Shanghai

Key takeaways:

- HKSTP leads seven pioneering companies to exhibit at the world's leading AI summit, the World Artificial Intelligence Conference (WAIC) 2024, in Shanghai from 4 to 7 July.
- Under the theme "Intelligence Converges, Connecting the World", the seven partner companies present a range of disruptive AI-powered solutions, such as life-saving technologies, robotics, and metaverse content creation platforms, etc.
- HKSTP remains dedicated to nurturing startups and providing extensive support to accelerate AI development, underscoring Hong Kong's position as an international leader in AI and smart city development.

(Hong Kong, 4 July 2024) – The Hong Kong Science and Technology Parks Corporation (HKSTP) leads seven pioneering companies to exhibit at the world's leading AI summit, the 2024 World AI Conference & High-Level Meeting on Global AI Governance (WAIC), held in Shanghai from 4 to 7 July. Collaborating with the Hong Kong Trade Development Council and Cyberport, HKSTP showcases Hong Kong's homegrown AI innovations at the Hong Kong Pavilion under the theme "Intelligence Converges, Connecting the World". The Pavilion showcases the city's unique and market-ready AI innovation, each tailored to different sectors, including an AI computer vision solution that supports the Hong Kong Fire Services Department in search and rescue operations, robotics, and metaverse content creation platforms. These cutting-edge exhibits successfully captured global attention and enhance Hong Kong's significant role in shaping the global AI landscape.

Chinese Premier Li Qiang officiated the event at the opening ceremony. He proposed several key recommendations. First, nations must collaborate to facilitate the cross-border flow of data and the exchange of talent, thereby collectively ensuring the security and stability of our industrial and supply chains. Second, it is essential for all stakeholders to work together to create a fair and open environment for the development of artificial intelligence, particularly to aid developing nations in enhancing their capabilities. Third, we must endeavour to establish comprehensive international mechanisms that will develop and enforce globally accepted governance frameworks and standards."

In anticipation of this AI era, HKSTP has established a supercomputing centre at the Tseung Kwan O InnoPark, which is expected to commence operations in the second half of this year. Alongside the Data Technology Hub (DT Hub) and the state-of-the-art Digital Service Hub, these facilities are



designed to foster the development of AI and reinforce Hong Kong's position as an international hub for innovation and technology (I&T).

Mr Albert Wong, CEO of HKSTP, said, "We are delighted to feature Hong Kong's vibrant, homegrown AI innovations on the worldwide arena. These seven pioneering companies are demonstrating innovative technologies that have the potential to create a significant global impact. As Hong Kong's largest innovation and technology ecosystem, HKSTP remains dedicated to nurturing startups and providing extensive support to accelerate AI development. This reinforces our commitment to advancing Hong Kong's digital economy and AI capabilities in going global, underscoring Hong Kong's position as an international leader in AI and smart city development."

AI as a pivotal driver of the new industrial revolution and plays a key role in advancing Hong Kong's digital economy. According to the World Competitiveness Yearbook 2024 published by the International Institute for Management Development (IMD), Hong Kong ranks 5th among 67 economies globally. The ranking reflects that Hong Kong is an ideal launchpad for I&T companies to go global, while attracting top talents and driving the development of AI.

HKSTP is actively leading local startups onto the international stage. Since the beginning of this year, its Innovation Mixer initiative has been facilitating the participation of companies based in the Science Park in several prominent global exhibitions, including CES 2024 in the USA, Mobile World Congress (MWC 2024) in Spain, and London Tech Week in the UK. In August of this year, the Corporation will lead numerous startups to Bangkok, Thailand, to participate in the Techsauce Global Summit, Southeast Asia's most prominent showcase for innovation and technology. This initiative aims to open global markets and expand investor networks for startups, thereby enhancing the development of Hong Kong's I&T ecosystems.

Shanghai serves as a pivotal platform for showcasing AI technology, both within China and around the globe. This year, the WAIC is co-hosted by the Ministry of Foreign Affairs, the National Development and Reform Commission, the Ministry of Education, the Ministry of Science and Technology, the Ministry of Industry and Information Technology, the Cyberspace Administration of China, the Chinese Academy of Sciences, the China Association for Science and Technology, and the Shanghai Municipal Government.

The theme for this year's exhibition, 'Governing AI for Good and for All,' aims to foster collaborative discussions and improved governance through AI, and includes a series of conferences, exhibitions, award competitions, and intelligent experiences. The event has set new records in terms of scale, number of participants, product launches, and exhibit quantities. WAIC brings together top enterprises and research talent, offering startups invaluable opportunities to enhance business cooperation and exchanges both locally and internationally, making it an exemplary platform for demonstrating Hong Kong's research prowess.



2024 World AI Conference & High-Level Meeting on Global AI Governance (WAIC)

Conference and Forum

Date: 4-6 July 2024 (Thursday - Saturday)

Venue: Shanghai Expo Centre, No. 1500, Zhoujiadu World Expo Avenue, Pudong New Area, Shanghai, China

Display and Exhibition

Date: 4-7 July 2024 (Thursday - Sunday)

Venue: Shanghai World Expo Exhibition and Convention Center, No. 850, Bocheng Road, Pudong District, Shanghai, China

Hong Kong Pavilion Booth Number: C531 - C534, C833 - C835, Hall H1

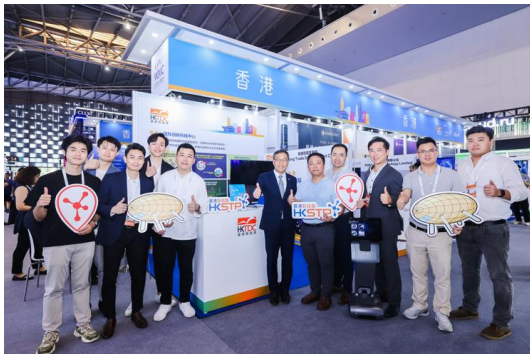


Photo 1: HKSTP leads seven pioneering companies to exhibit at the world's leading AI summit, the World Artificial Intelligence Conference (WAIC) 2024, in Shanghai from 4 to 7 July.





Photo 2-5: The seven partner companies present a range of disruptive AI-powered solutions, such as life-saving technologies, robotics, and metaverse content creation platforms, underlining Hong Kong's significant role in shaping the global AI landscape.



Photo 6: Mr Albert Wong, CEO of HKSTP, visited exhibiting park companies and said, "We are delighted to feature Hong Kong's vibrant, homegrown AI innovations on the worldwide arena. These seven pioneering companies are demonstrating innovative technologies that have the potential to create a significant global impact."

List of the seven Park companies that are exhibiting at WAIC 2024:

1	Alqua Corporation Limited Booth No: C833	A leader in AI-driven drowning detection, Alqua Corporation specialises in sonar technology to improve aquatic safety. New solution SwimNet adopts industrial grade small sonar with edge AI processing system to make swimming safer without images collection that ensure privacy of swimmers.
2	Hong Kong Jiuling Technology Co., Ltd Booth No: C834	A video AI cloud generation platform that utilises artificial intelligence and computer vision technology. By simply inputting a phrase or text, users can generate AI application scenarios. This platform is designed to be both rapid and



		user-friendly, facilitating the digital transformation of industries.
3	LifeSparrow Solutions Limited Booth No: C532	Featured in 2024 Forbes 30 Under 30, LifeSparrow Solutions specialises in providing AI computer vision analysis systems for drones used in search and rescue operations. This technology significantly enhances the speed and efficiency of such operations and successfully supported the Hong Kong Fire Services Department in search and rescue operations.
4	Metapool Technology Limited Booth No: C533	Metapool Technology specialises in cloud computing, graphic hardware, and interactive design, offering metaverse content solutions via a professional-grade SaaS platform. Highlighted solution “Tiangong Space Metaverse” is the metaverse teaching platform supported by cutting-edge GPU computing power, advanced 3D graphics rendering engine and real-time cloud rendering technology. It also features the digital astronauts supported by LLM (large language model), plus virtual reality (VR), augmented reality (AR) and artificial intelligence (AI), providing an immersive and interactive experience for aerospace national education targeted to primary and secondary students.
5	MotherApp Limited Booth No: C534	MotherApp provides smart manufacturing solutions powered by AI vision. MotherApp’s latest product, PowerArena is designed to assist factories with smart operations and data analysis. The PowerArena HOP (Human Operation Platform) utilises AI to visualise production processes, offering real-time and transparent operational information for production lines. The HOP continuously collects images from the production line, which are then analysed by the AI visual system to track operations in real time. This enables users to access detailed production line information and identify bottlenecks, thereby enhancing management efficiency.
6	Robocore Technology Limited Booth No: C531	As the creator of Temi, an AI robot, Robocore Technology integrates autonomous navigation, complex algorithms, and AI for applications such as hospitality, medical care government affairs, retails, and facilities management. New products including building inspection robot (BLACKJACK), four-sided screen advertising robot (FOURCAST) and restaurant service robot (temi GO) will be introduced at WAIC 2024.



7	SagaDigits Limited Booth No: C835	Committed to utilising the advanced artificial intelligence system which has been instrumental in enhancing the public safety measures, SagaDigits is now expanding into the construction industry to ensure safety and efficiency in construction projects.
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About Hong Kong Science and Technology Parks Corporation

Hong Kong Science and Technology Parks Corporation (HKSTP) was established in 2001 to create a thriving I&T ecosystem grooming 12 unicorns, more than 14,000 research professionals and over 1,800 technology companies from 28 countries and regions focused on developing healthtech, AI and robotics, fintech and smart city technologies, etc.

Our growing innovation ecosystem offers comprehensive support to attract and nurture talent, accelerate and commercialise innovation for technology ventures, with the I&T journey built around our key locations of Hong Kong Science Park in Pak Shek Kok, InnoCentre in Kowloon Tong and three modern InnoParks in Tai Po, Tseung Kwan O and Yuen Long realising a vision of new industrialisation for Hong Kong, where sectors including advanced manufacturing, micro-electronics and biotechnology are being reimagined.

Hong Kong Science Park Shenzhen Branch in Futian, Shenzhen plays positive roles in connecting the world and the mainland with our proximity, strengthening cross-border exchange to bring advantages in attracting global talent and allowing possibilities for the development of technology companies in seven key areas: Medtech, big data and AI, robotics, new materials, microelectronics, fintech and sustainability, with both dry and wet laboratories, co-working space, conference and exhibition facilities, and more.

Through our R&D infrastructure, startup support and enterprise services, commercialisation and investment expertise, partnership networks and talent traction, HKSTP continues contribute in establishing I&T as a pillar of growth for Hong Kong.

More information about HKSTP is available at www.hkstp.org.

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