

labtech China Congress Concludes Successfully with Insights into New Trends in 2050 Future Lab!

On July 13th, the three-day **labtech China Congress** came to a successful conclusion.

labtech China Congress is a spin-off of analytica China, the leading exhibition of laboratory planning, construction and management in the Asia-Pacific region. It is committed to the development of lab planning, construction, management and services, especially the harmonious relationship between people and laboratories and the iterative innovation and change of future-oriented laboratories. labtech China Congress 2023, in collaboration with analytica China, was held simultaneously and in the same location, bringing together 1,273 exhibitors and nearly 100 well-known domestic and foreign enterprises and brands to showcase numerous innovative technologies and products in the laboratory design, construction and management exhibition area, laboratory safety exhibition area, and on-site simulation laboratory Live Lab. In total, it attracted 56,864 professional representatives from the laboratory field to participate in the grand event.

Stephen Lu, Chief Operating Officer of Messe Muenchen Shanghai Co., Ltd., mentioned that the original concept of labtech China Congress is to provide an efficient and high-quality display and communication platform for of **high-quality and sustainable next-gen** lab planning, construction and management. It envisions a place where all parties in the

laboratory ecosystem can fully communicate and cooperate. We are pleased to see that this concept has been recognized by more and more customers since 2019. We hope that next year, labtech China Congress will attract more end users, management and decision-makers to dialogue with lab planning, design and construction enterprises, so they can jointly create a future-oriented one-stop laboratory solution, and provide solutions for the development of the lab industry. Also, we will uphold the topic-alternation strategy of labtech China, and set end users at the center position to make the congress better, more specialized, and stronger!

12,000+ square-meter exhibition area builds a sustainable ecosystem of laboratories

labtech China Congress 2023 consisted of two exhibition areas, the **Laboratory Planning, Construction and Management Area** and the **Laboratory Safety Area**. Leading brands in the industry including **SAN GROUP, HAN GUANG, Erlab, Johnson Controls, Trox, ROAD GROUP, E3 Green Technology, Wilsonart | AICA, LOOPED LOGIC, asecos, BRONE-LAB, BICASA, CTI LAB, ICT2, Justrite, Sysbel, AIRS, SAFOO, GENTEC, Gas Control Equipment, Kaseman, Control Smart, Rexcontrols, Vaughn and AiBRay**, (in no particular order), presented cutting-edge equipment and solutions in the entire lab ecosystem, including lab design, planning, construction, operations and management. The exhibition underscored the importance of the safety of scientific researchers and the concept of "harmonious development of people and laboratories".

Kitty Wang , General Manager of SANGROUP said, every year when labtech China

Congress opens, we are here. We are constantly innovating and trying new approaches. Through the congress, we have seen the development of the industry, and how popular the market is. After years of research and development, we have accumulated strength in labtech China Congress. A large number of supporting manufacturers are here, along with dealers and distributors from all over the country. Such a grand event provides a home to everyone in the ecosystem. In the show, we are like treasure hunters, looking for high-value items. The atmosphere is very lively, and it is worth participating. I believe that the number of exhibitors and brands in 2024 will surpass this year, and I am looking forward to it!

Haifeng Hou , CEO of Shanghai Hanguang Technology (Group) Co., Ltd. said, we have participated in all the previous sessions of labtech China Congress. As a large-scale international platform, I think labtech China Congress is very important. It is very big, very high-tech, very efficient and well designed. I hope to see higher-quality technology in 2024, and I hope we will meet again next year.

High-quality conference discussed the new trend of the future laboratory in 2050

As a high-quality summit on laboratory construction, **The 2nd Future Medical Laboratory Construction and Development Innovation Summit** addressed the trends in the lab construction industry under the theme “**lab upgrading and transformation for the future**”. Experts from important partners, e.g. Shanghai Shenkang Health Care Service Center, Shanghai Public Health Clinical Center, Zhejiang University, Shandong University, Nickelodeon

& Partners Architectural Design, Jiangsu Center for Disease Control and Prevention, Chinese Society of Microbiology, Tongji University, and Nanjing University, discussed the current status and future development of medical laboratories, especially the integrated construction of laboratory systems, the application of new materials and new technologies, and the operation and maintenance management. The summit contributed to laboratory operation efficiency and construction quality, the construction of laboratories in medical and health institutions, and medical testing advances that can effectively ensure medical quality and medical safety.

As a workshop of intensive training sessions, the **High-level Forum on Laboratory Management** focused on the theme of "**the road to lab safety, intelligence, and sustainable development**". The workshop invited experts and representatives from Shanghai Clinical Laboratory Center, Shanghai 5G+ Smart Medical Innovation Laboratory, Shanghai Inspection Testing and Certification Association, Shanghai Changhai Hospital, Shanghai Laboratory Equipment Association, Shanghai Zephyrustek Intelligent Technology Co., Ltd., SGS Medical Device Laboratory, the Product Line/Central Material Laboratory of CTI Industrial Material Testing, Liangjian Intelligent Technology (Shanghai) Co., Ltd. and Shanghai Fenyan Biochemical Technology Co., Ltd. . It focused on the safety and health of laboratory workers and the current situation and trend of smart laboratories, and addressed relevant issues from the aspects of artificial intelligence and testing, intelligent development of medical device laboratories and safety management of laboratories.

“This is the first time I have participated in analytica China and labtech China Congress. The exhibition hall is very large, and the forum is of high quality, covering the entire ecosystem of laboratory design, construction, operation and management. Also, we have seen a lot of professional laboratory researchers, inspectors, and constructors, and had in-depth exchanges with them. I think it is very important for the industry to share and exchange information on such a platform.”, **Xiangdong Gu**, who is a **Secretary of the Party Committee in Shanghai Shengkang Weijian Service Center** said.

Executive Deputy Director/Collaborative Innovation Center of Shanghai University of Medicine & Health Sciences Liang Zhou said, analytica China and labtech China Congress are successful exhibitions, which on the one hand promote information sharing and technical exchanges in the industry that create a broader platform for the upgrade of laboratories; and on the other hand, present the current application of new technologies in laboratory and their future trends.

Live Labs created immersive lab space of the future

As a long-term partner of Live Lab, **WALDNER (Shanghai)** joined hands with the **Eco-Research Institute of KOHY Laboratory** and built a Live Lab that exhibits the concepts of **green laboratory design and certification**. Another old partner of analytica China and labtech China Congress, **Beijing Dynaflo Experimental Technology Co., Ltd.** built a Live Lab with the theme “**Sustainable Lab 2050**”. The two Live Labs presented new lab instruments,

equipment and consumables, lab furniture and construction, and through scenario-based demonstrations, hands-on operations and lectures, showcased important issues such as scientific and efficient management models, modern laboratory designing and intelligent information management concepts. The displaying of the design, construction and operation process of a future-oriented intelligent laboratory brings users a new immersive experience.

General Manager of WALDNER (Shanghai) Technology Co. Ltd. Li Fan said, through labtech China Congress, we gain access to the latest industry information and see the latest research results and developments from our colleagues, both upstream and downstream. The number of participants at labtech China Congress is larger than expected, and everyone is enthusiastic. The exhibition is quite big, and we hope it will maintain the same level next time. It has done a great job in terms of planning, promotion, layout design, and exhibitor invitation. The visitors are from a wide range of industries. There are also partners from both upstream and downstream industries that we have kept a close relationship with. I hope the exhibition cycle can be extended, and I hope there will be more time and more publicity next year!

Changhua Gong , Sales Department Manager of Beijing Dynaflo Lab Solutions Co., Ltd. mentioned, we are very grateful to have the opportunity to participate in labtech China Congress again. From our first participation, I came to know the large scale of the exhibition and the high quality of the participants. It is very helpful for our publicity and image improvement, so I chose to participate again. This year, the congress is again impressive. We are looking

forward to our next participation, when we will bring more new products and new ideas. I hope that labtech China Congress will grow better and stronger, and we will bring our colleagues from every department to the show. See you next year.

Innovative display model provides all-round service to the scientific research ecosystem and the whole life cycle of the laboratory

The exhibition area and conferences of labtech China Congress discussed on innovative technologies and development trends in global laboratory planning, construction and management, and new opportunities and challenges in the development of 2050 Sustainable Lab. The Live Labs connected cutting-edge industry trends with on-site product demonstrations, and provided opportunities for participants and enterprises to communicate efficiently, a good example of the new model of "exhibition + conference" in the laboratory industry initiated by labtech China Congress that covers the entire scientific research ecosystem and the whole life cycle of the laboratory from laboratory construction, furniture, HVAC, cleaning, storage, instrumentation, lab safety and intelligence.

Chao Wei, who is **Research Fellow of National Insititute of Metrology/Chemical Metrology and Analysis Science Division** considered, lab safety and construction is one of my focuses in labtech China Congress, because our lab is being upgraded, and I am responsible for lab safety. The exhibition is very large, and there are many special exhibition areas that can provide very good support to lab upgrades, including safety devices. The

exhibition has played an important supporting role for the entire laboratory industry.

Lab Manager of Shanghai Laiyifen Co., Ltd. Wei Zhang presented, as a food manufacturer, we attach great importance to food safety. As laboratories develop, more automatic equipment have emerged. labtech China Congress has made great efforts to promote such technology. Compared to the past, I can see that Chinese brands have developed enormously. labtech China Congress is also very big, with many competitive manufacturers from China and abroad. I hope that it can maintain such scale in its next session, because it will be more convenient for the users to screen the exhibitors and find solutions to their different needs. The exhibition has given us a new concept in our development strategy. We hope to see more Chinese equipment in 2024, and we really look forward to new breakthroughs and progress in the application of chromatographic mass spectrometry and flexible robots.

labtech China Congress 2024 looks forward to your participation from Nov. 18–20, 2024 at the Shanghai New International Expo Center. Save the date!

For more information about "labtech China Congress", please follow the official WeChat account "labtechChina".

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About labtech China Congress

labtech China Congress is developed by analytica China, the leading laboratory exhibition in Asia. With the attested “Summit + Exhibition + Events” model, labtech China Congress offers live labs and innovation exhibition areas that presents the future-oriented laboratory ecosystem and its full life cycle. The congress advocates “safe, smart and sustainable” labs, and promotes the trend towards intelligent and sustainable laboratories.

About Messe Muenchen

Messe München is one of the leading exhibition organizers worldwide with more than 50 of its own trade shows for capital goods, consumer goods and new technologies. Every year, a total of over 50,000 exhibitors and around three million visitors take part in more than 200 events at the exhibition center in Munich, at the ICM – Internationales Congress Center München, the Conference Center Nord and the MOC Veranstaltungszentrum München as well as abroad. Together with its subsidiary companies, Messe München organizes trade shows in China, India, Brazil, South Africa and Turkey. With a network of associated companies in Europe, Asia and South America, and with around 70 representatives abroad for more than 100 countries, Messe München has a truly global presence.

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labtech China Congress

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