

医渡科技 7 月通讯 | 2023 年

Yidu Tech Events in July 2023

集团亮点

Business Update

医渡科技携手华为启动大模型联合创新

Yidu Tech Collaborates with Huawei to Launch Large-Scale Model Joint Innovation

昇腾人工智能产业高峰论坛在上海举办。医渡科技作为本次大会专注医疗垂直领域自主大模型研发唯一一家代表企业，与华为以及其他行业领军企业、科研院所共同启动了基于昇腾 AI 和昇思 MindSpore 的大模型联合创新。医渡科技在医疗智能领域拥有丰富的专业知识、场景经验及特有的算法和技术优势，结合华为昇腾 AI 的澎湃算力，双方将携手加速推进医疗行业大模型的研发和应用创新，促进医疗行业的智能化转型升级。

The Ascend AI Industry Summit was held in Shanghai. Yidu Tech, as the sole representative enterprise focusing on self-developed large language models in healthcare field, jointly initiated a large-scale model collaborative innovation based on Ascend AI and MindSpore with Huawei, along with other industry-leading enterprises and research institutions. Yidu Tech possesses rich professional knowledge, practical experience, innovative algorithms, and technological advantages in the field of healthcare intelligence. By leveraging Huawei's powerful Ascend AI computing capabilities, the two parties will work together to accelerate the research and application innovation of large-scale models in the healthcare industry, promoting the intelligent transformation and advancement of the healthcare sector.



医渡科技出席 2023 世界人工智能大会

Yidu Tech Attends the 2023 World Artificial Intelligence Conference

2023 世界人工智能大会（WAIC）AI 医疗发展论坛在上海举办。医渡云首席数据科学家彭滔博士受邀参加以“AI+医疗多场景的应用落地”为主题的圆桌论坛，与业内专家就人工智能在医疗领域的多场景应用和挑战，以及医疗 AI 未来发展趋势展开探讨。彭滔指出，几乎所有的医疗产品或路径，都可以用大语言模型去重新梳理一遍，去真正发挥它的价值。而想要更快更好地实现人工智能技术在医疗场景中的应用，监管的引领和推动，以及产学研的合作模式至关重要。

The 2023 World Artificial Intelligence Conference (WAIC) AI Medical Development Forum was held in Shanghai. Dr. Peng Tao, Chief Data Scientist of YiduCloud, was invited to participate in a roundtable forum with the theme 'Application Landing of AI+ Healthcare in Multiple Scenarios.' He engaged in discussions with industry experts on the diverse applications and challenges of artificial intelligence in the healthcare field, as well as the future trends of AI development in healthcare. Dr. Peng Tao pointed out that nearly all healthcare products or processes can be restructured using large language models to truly unlock their value. In order to achieve faster and better application of AI

technology in healthcare scenarios, regulatory guidance and promotion, along with collaborative models between industry, academia, and research, are crucial.



医渡科技出席 2023 世界生命科学大会

Yidu Tech Attends the 2023 World Life Science Conference

医渡云首席数据科学家彭滔博士在 2023 世界生命科学大会“2023AI 大模型医疗场景应用论坛”上发表了主题演讲，分享了 AI 大模型在医疗行业的技术和模式创新。他指出，通用大模型不能彻底解决用户的所有问题，未来大模型市场是基础大模型、行业大模型以及细分场景模型并存的格局。尤其是医疗领域，其严肃性、敏感性、专业性等特殊特性，决定了医疗行业需要高质量的专业垂类大模型。

Dr. Peng Tao, Chief Data Scientist of YiduCloud, delivered a keynote speech at the '2023 AI Large Model Healthcare Scenario Application Forum' during the 2023 World Life Science Conference. He shared insights into the technological and pattern innovations of AI large models in the healthcare industry. He emphasized that general language model cannot completely address all user

needs, and the future of the large-scale model market will involve a coexistence of foundational large models, industry-specific large models, and segmented scenario models. Particularly in the healthcare sector, the seriousness, sensitivity, and specialization inherent to it dictate the need for high-quality professional large models tailored for the healthcare industry.



医渡科技旗下医渡云协办首届全国医疗健康首席数据官（CDO）系列研讨活动

YiduCloud, a Subsidiary of Yidu Tech, Co-organized the First Series of Seminars on the National Medical Health Chief Data Officer (CDO)

由《中国卫生信息管理杂志》社、华中科技大学同济医学院医药卫生管理学院主办，医渡科技旗下医渡云协办的首届全国医疗健康首席数据官（CDO）系列研讨活动（第三期）在武汉举办。多名卫生信息管理领域专家围绕“强化系统建设，从信息互联互通到智慧医院建设”的主题展开分享，来自全国公立医疗机构、公共卫生机构的信息业务骨干参加。

The first National Medical Health Chief Data Officer (CDO) Series Seminar, co-hosted by the China Health Information Management Magazine, Tongji Medical College of Huazhong University of Science and Technology, and co-organized by Yidu Tech's subsidiary YiduCloud, held its third session in Wuhan. The seminar focused on the theme 'Strengthening System Construction: From Information Interconnection to Smart Hospital Development.' Several experts in the field of health information management shared insights. Information professionals from national public medical institutions and public health organizations participated in the event.



医渡科技旗下因数云亮相 2023 乌镇保险科技节

Yidu Tech's Subsidiary, CausaCloud, Made an Appearance at the 2023 Wuzhen Insurance Technology Festival

由保险行业知名自媒体“分子实验室”主办的“2023 乌镇保险科技节”在浙江乌镇召开。医渡科技旗下因数云副总裁郭潇宇受邀出席，并发表名为《医疗智能助力多层次医疗保障体系》的主题演讲。从医疗智能技术及场景切入，郭潇宇结合

医渡科技多年的技术积累和实践，为与会嘉宾分享了医疗智能对惠民保项目开拓运营提供的数字化助力。

The '2023 Wuzhen Insurance Technology Festival,' organized by the well-known insurance industry self-media 'Molecular Laboratory,' was held in Wuzhen, Zhejiang. Guo Xiaoyu, Vice President of CausaCloud, a subsidiary of Yidu Tech, was invited to attend and delivered a keynote speech titled 'Healthcare Intelligence Empowering a Multi-level Healthcare Security System.' Starting from healthcare intelligent technology and scenarios, Guo Xiaoyu combined Yidu Tech's years of technical accumulation and practical experience to share with the attendees the digital support provided by healthcare intelligence for the exploration and operation of people-benefiting insurance projects.



业务进展

Business Progress

医渡科技入选海南省糖尿病数字疗法创新应用场景与解决方案项目

Yidu Tech Was Selected for the Innovative Application Scenarios and Solutions Project for Diabetes Digital Therapy in Hainan Province

海南省卫生健康委员会公示海南省“2+3”健康服务包糖尿病数字疗法创新应用场景与解决方案征集遴选结果，医渡科技旗下医渡云申报的糖尿病数字疗法创新解决方案成功入选，并将在今年开展先期试点工作。此次成功入选是官方对医渡科技专业实力、创新能力的认可，医渡科技将全力以赴推进糖尿病数字疗法的创新实践，通过“防、筛、治、管”全过程闭环服务，让更多的居民受益于数字化健康服务体系的建设，助力提高居民健康水平，推进健康海南建设。

The Hainan Provincial Health Commission has announced the selection results for the innovative application scenarios and solutions of the '2+3' Health Service Package for Diabetes Digital Therapy. Yidu Tech's subsidiary, YiduCloud, successfully had its innovative diabetes digital therapy solution selected and will conduct pilot work later this year. This selection signifies official recognition of Yidu Tech's professional strength and innovation capabilities. Yidu Tech will fully commit to advancing the innovation of diabetes digital therapy, implementing a closed-loop process of 'prevention, screening, treatment, and management.' This will allow more residents to benefit from the construction of a digital health service system, thereby contributing to the enhancement of residents' health and promoting the Healthy Hainan initiative.

HLT 助力 Viatris 鼻喷雾剂获得药品注册证书

HLT Assists Viatris in Obtaining the Drug Registration Certificate for Nasal Spray

医渡科技旗下开心生活科技（HLT）成功助力 Viatris Healthcare GmbH（Viatris）为其化学药品 5.1 类药品“氮萘斯汀氟替卡松鼻喷雾剂”获得由国家药品监督管理局核准签发的《药品注册证书》。该药品是境外生产的处方药，用于缓解成人和 12 岁及以上儿童鼻内抗组胺药或糖皮质激素单药疗法效果不佳

的中度至重度季节性和常年性变应性鼻炎，可伴或不伴有眼部症状。HLT 在该项目中承担了药品注册申报工作，与国家药品监督管理局药品审评中心（CDE）、中国食品药品检定研究院（NIFDC）保持良好的沟通，确保药品质量、资料完整性和规范性符合要求，并对内部技术资料进行审核。

Yidu Tech's subsidiary, Happy Life Tech (HLT), has successfully assisted Viatris Healthcare GmbH (Viatris) in obtaining the 'Drug Registration Certificate' issued by the National Medical Products Administration (NMPA) for their chemical drug Category 5.1 medicine, 'Nedocromil Fluticasone Nasal Spray.' This prescription medication, manufactured overseas, is used to relieve moderate to severe seasonal and perennial allergic rhinitis in adults and children aged 12 and older, when antihistamine or corticosteroid monotherapy for intranasal administration is ineffective, with or without ocular symptoms. HLT played a significant role in the drug registration application process, maintained effective communication with the Center for Drug Evaluation (CDE) under the NMPA, and the National Institutes for Food and Drug Control (NIFDC), ensuring compliance with quality, data integrity, and regulatory requirements. Internal technical documentation was also audited during this project.

医渡云签约西北地区某三甲医院心血管多模态多场景专病数据库系统建设项目

YiduCloud Has Signed a Contract with a Tertiary Hospital in the Northwest Region for the Construction of a Multi-Modal, Multi-Scenario Specialized Cardiovascular Disease Database System

该医院在心血管病专科方向入选国家“疑难病症诊治能力提升工程项目储备库”。医渡科技旗下医渡云将对医院内积累的数据按照不同病种建设为多维动态、不断累积的病种库，利用人工智能和大数据技术进行数据结构化处理，通过心血管专科科研数据平台的建设，最大程度支持科研灵感的产生和科研课题的高效完成，帮助医院强化专科优势，加快科研成果转化。

The hospital has been selected for the National 'Enhancement of Diagnostic and Treatment Capabilities for Difficult and Complicated Diseases' Project Reserve Pool in the cardiovascular specialty. Yidu Tech's subsidiary, YiduCloud, will organize the hospital's accumulated data into a multi-dimensional and continuously growing disease database based on different disease types. This will involve the use of artificial intelligence and big data technology for structured data processing. Through the construction of a cardiovascular specialty research data platform, YiduCloud aims to facilitate the generation of research insights and the efficient completion of research projects, thus strengthening the hospital's specialty advantages and accelerating the translation of research achievements.

HLT 中标纳秒脉冲肿瘤消融系统 CRO 服务项目

HLT Has Been Awarded the Contract for the CRO Service Project for the Nanosecond Pulse Tumor Ablation System

医渡科技旗下 HLT 中标某全球领先的专注于脉冲电场高端医疗器械的高新技术企业三类医疗器械临床试验项目，为其用于胰腺癌消融治疗的纳秒脉冲肿瘤消融系统提供 CRO 服务，该项目是基于客户高度认可 HLT 既往项目实施质量而产生的复购，此前还为其纳秒脉冲肿瘤消融系统提供了电子数据采集系统（EDC）、中央随机化系统（IWRS）、数据管理、统计分析服务等。

Yidu Tech's subsidiary, HLT, has successfully secured a contract for the Clinical Trial of Class III Medical Devices from a globally leading high-tech enterprise specializing in pulse electric field medical equipment. HLT will provide CRO services for their nanosecond pulse tumor ablation system used in pancreatic cancer ablation therapy. This project is a result of customer's high recognition of the quality of past HLT project implementations, leading to repeat purchases. Previously, HLT also provided services such as Electronic Data Capture (EDC), Interactive Web Response System

(IWRS), data management, and statistical analysis services for their nanosecond pulse tumor ablation system.

行业观察

Industry Observation

中央政治局会议再提人工智能发展

The Central Political Bureau Meeting Raises the Development of Artificial Intelligence

中共中央政治局 7 月 24 日召开会议，会议指出，要大力推动现代化产业体系建设，加快培育壮大战略性新兴产业、打造更多支柱产业。要推动数字经济与先进制造业、现代服务业深度融合，促进人工智能安全发展。这意味着国家高度重视平衡管理和规范与发展创新之间的关系，有利于促进人工智能的长远健康发展。

On July 24th, the Political Bureau of the Communist Party of China held a meeting. During the meeting, it was emphasized that there should be a strong push for the development of a modern industrial system, with a focus on accelerating the cultivation and growth of strategic emerging industries and creating more pillar industries. There was also an emphasis on promoting deep integration between the digital economy, advanced manufacturing, and modern services, as well as ensuring the secure development of artificial intelligence. This indicates that the country places a high importance on balancing management, regulation, and innovation, which is beneficial for the sustainable and healthy development of artificial intelligence.

北京市发布重要实施意见，进一步加快发展数字经济

Beijing Has Released Significant Implementation Opinions Aimed At Further Accelerating the Development of the Digital Economy

中共北京市委、北京市人民政府印发《关于更好发挥数据要素作用进一步加快发展数字经济的实施意见》的通知。通知提到，形成一批先行先试的数据制度、政策和标准。推动建立供需高效匹配的多层次数据交易市场，充分挖掘数据资产价值，打造数据要素配置枢纽高地。促进数字经济全产业链开放发展和国际交流合作，形成一批数据赋能的创新应用场景，培育一批数据要素型领军企业。力争到2030年，本市数据要素市场规模达到2000亿元，基本完成国家数据基础制度先行先试工作，形成数据服务产业集聚区。

The Communist Party of China Beijing Municipal Committee and the Beijing Municipal People's Government have issued a notification regarding the "Implementation Opinions on Better Leveraging the Role of Data Elements to Further Accelerate the Development of the Digital Economy." The notification emphasizes the need to establish a set of pioneering data systems, policies, and standards. It aims to promote the establishment of a multi-level data trading market that efficiently matches supply and demand, fully exploiting the value of data assets, and creating a hub for data element allocation. The document also aims to facilitate the open development of the entire digital economy industry chain and international exchange and cooperation, fostering innovative application scenarios empowered by data and nurturing leading enterprises driven by data elements. The goal is to achieve a data element market size of 200 billion yuan by 2030, substantially complete the pilot work for the national data foundational system, and establish data service industry clusters.

该实施意见表明北京市委、北京市政府高度重视数据要素的作用，对于数据要素从业企业及相关行业，例如医疗智能行业，这些激励措施具有积极的利好预期和引导作用。

This implementation opinion indicates that the Beijing Municipal Committee and the Beijing Municipal Government attach great importance to the role of data elements. For enterprises engaged in data elements and related industries,

such as the healthcare intelligence industry, these incentive measures have positive expectations and a guiding effect.

投资者交流

Investor Communication

高盛、花旗、光大海外、中金公司发布对医渡科技的研报

Goldman Sachs, Citigroup, Everbright Overseas, and CICC Have Released Research Reports on Yidu Tech

医渡科技 2023 财年业绩发布后，高盛、花旗、光大海外、中金公司纷纷发布研报。高盛、花旗、光大海外给予医渡科技“买入”评级，其中高盛目标价为 11.3 港元，花旗目标价为 12 港元。中金公司维持医渡科技“跑赢行业”评级，目标价为 7 港元。

After the release of Yidu Tech's financial performance for the 2023 fiscal year, Goldman Sachs, Citigroup, Everbright Overseas, and CICC have successively issued research reports. Goldman Sachs, Citigroup, and Everbright Overseas have assigned a 'Buy' rating to Yidu Tech, with Goldman Sachs setting a target price of HK\$11.3 and Citigroup setting a target price of HK\$12. CICC maintains an 'Outperform' rating on Yidu Tech with a target price of HK\$7.