



医渡科技 10 通讯 | 2025 年

Yidu Tech Events in October 2025

集团亮点

Business Update

医渡科技接待 AI4S 参访团，共话 AI for Science 创新实践

Yidu Tech Hosts AI4S Delegation to Explore "AI for Science" Innovation Practices

由中国科学技术发展战略研究院原院长胡志坚、长城战略咨询副总经理黄波等专家组成的 AI for Science (AI4S) 参访团走进医渡科技北京总部，实地调研了公司在 AI for Science 领域的技术布局与应用实践。医渡科技政医事业部高级副总裁、科研业务线总经理黄楠博士和医渡科技政医事业部高级副总裁李继刚携团队接待并参与座谈，双方围绕 AI for Science 在医疗科研中的场景落地展开了深入交流。

专家们对医渡科技在 AI 医疗领域的创新实践表现出浓厚兴趣，并期待未来能在科研平台建设、数据智能应用等方面开展更多合作，共同推动 AI for Science 在真实场景中的落地与突破。此次参访是“AI for Science 场景创新”研讨活动的重要组成部分，由中国科协立项支持、中国科技新闻学会主办、北京市长城企业战略研究所协办。

A delegation from the AI for Science (AI4S) initiative — led by Dr. Hu Zhijian, former President of the Chinese Academy of Science and Technology for Development, and Mr. Huang Bo, Deputy General Manager of Greatwall Enterprise Institute — visited Yidu Tech's Beijing headquarters to gain an in-depth understanding of the company's technology layout and applications in the AI for Science field. They were received by Dr. Huang Nan, Senior Vice President of Yidu Tech's Government & Healthcare Division and General Manager of the Scientific Research Business Line, together with



Mr. Li Jigang, Senior Vice President of the same division. The two sides held in-depth discussions on the application of AI for Science in medical research scenarios.

The visiting experts expressed strong interest in Yidu Tech's innovative practices in AI-enabled healthcare and looked forward to future collaboration in areas such as research platform development and intelligent data applications — jointly advancing the real-world implementation and breakthroughs of AI for Science. This visit formed part of the "AI for Science Scenario Innovation" symposium series, supported by the China Association for Science and Technology, organized by the Chinese Society for Science and Technology Journalism, and co-organized by the Beijing Greatwall Enterprise Institute.



医渡“数智”双中台为医院高质量发展注入智能加速度

Yidu Tech's "Data + Intelligence" Dual Middleware Platforms Accelerate High-Quality Hospital Development

构建数据与 AI 高效协同的数字底座，已成为医院迈向高质量发展的核心引擎。在 2025 年广东省医学会医学信息学学术年会暨首届“南方数智医疗健康大会”上，医渡科技技术创新副总裁、AI 架构师李林峰博士系统阐释了医渡科技“大数据与大模型”双中台的



构建与应用实践，为医院高质量发展提供破题思路与落地路径。

该双中台的最大突破在于，让医院从 AI 应用的“使用者”转变为“创造者”。医院可以根据自身需求，自主、快速地拼装出各种智能应用。这一创新模式不仅极大地降低了医院拥抱 AI 的技术门槛和成本投入，更关键的是，它赋予医院自主、可控的持续进化能力，为智慧医院的全面建设提供了源源不断的核心动力。目前，双中台已在国内几十家知名三甲医院落地应用。

Building a digital foundation that enables efficient synergy between data and AI has become the core engine driving hospitals toward high-quality development. At the 2025 Guangdong Medical Association Annual Conference on Medical Informatics and the Inaugural Southern Smart Healthcare Conference, Dr. Li Linfeng, Vice President of Technology Innovation and AI Architect at Yidu Tech, presented a systematic overview of the company's dual middleware platforms architecture for big data and large language models — a pioneering framework that offers both conceptual insight and practical pathways for hospitals advancing digital transformation.

The greatest breakthrough of this dual middleware platforms system lies in empowering hospitals to evolve from AI application users to AI creators. Hospitals can now independently and rapidly assemble diverse intelligent applications tailored to their specific needs. This innovative model not only significantly lowers the technological barriers and cost of adopting AI but, more importantly, grants hospitals sustainable and autonomous evolution capabilities — providing continuous momentum for the comprehensive development of smart hospitals. To date, Yidu Tech's dual middleware platforms have been successfully implemented in dozens of top Grade III-A hospitals across China.



医渡科技出席动脉网圆桌，分享肿瘤大模型落地实践

Yidu Tech Shares Oncology Large Language Model Implementation Practices at VCBeat Roundtable

在动脉网举办的肿瘤大模型专题圆桌上，医渡科技高级算法架构师焦增涛结合公司在肿瘤大模型领域的探索经验，系统阐释了肿瘤大模型从技术研发到临床落地的核心逻辑，展现了公司以技术创新赋能肿瘤诊疗升级的实践路径。医渡科技的“肿瘤专科 AI 诊疗助手”已深度融入医生工作流，在智能病历生成、TNM 分期评估与辅助决策等多场景发挥效能。公司正将大模型应用拓展至更多关键癌种，包括与中山六院打造结直肠癌大模型，与青岛大学附属医院研发胰腺癌早筛大模型等。

At a special roundtable on oncology large language models hosted by VCBeat, Jiao Zengtao, Senior Algorithm Architect at Yidu Tech, shared the company's insights and experience in advancing large language model technologies for oncology. He provided a systematic overview of the core logic driving the progression from technological R&D to clinical application — illustrating how Yidu Tech leverages innovation to empower



the upgrading of cancer diagnosis and treatment. Yidu Tech's "Oncology AI Clinical Assistant" has already been deeply integrated into physicians' workflows, demonstrating its effectiveness across multiple scenarios such as intelligent medical record generation, TNM staging assessment, and clinical decision support. The company is also expanding its large language model applications to more key cancer types — including a colorectal cancer model jointly developed with the Sixth Affiliated Hospital of Sun Yat-sen University, and a pancreatic cancer early-screening model co-developed with the Affiliated Hospital of Qingdao University.



新华社《经济参考报》刊文 | 医渡科技：AI 解决方案已落地逾百家医院

Xinhua's Economic Information Daily Highlights Yidu Tech: AI Solutions Deployed in Over 100 Hospitals

新华社《经济参考报》10月9日刊发报道，聚焦医渡科技在AI医疗领域的技术突破与规模化落地。文章指出，医渡科技自主研发的“医渡大模型”及智能化解决方案已覆盖全国超110家医院，深度融合科研、诊疗与医院管理核心场景。从支持科研全流程自动化，到打造临床“医生 Copilot”，再到赋能专科专病智能应用，医渡科技正以扎实的实践推动医疗行业迈向智能化新时代。

On October 9, Economic Information Daily, a publication under Xinhua News Agency, featured a report spotlighting Yidu Tech's technological breakthroughs and large-scale implementation in the field of AI-driven healthcare. The article noted that Yidu Tech's self-developed "Yidu Large Language Model" and its suite of intelligent solutions have now been deployed in more than 110 hospitals nationwide, deeply integrated into core scenarios spanning scientific research, clinical practice, and hospital management. From enabling end-to-end automation of scientific research, to creating AI "Doctor Copilot" tools for clinical workflows, and empowering specialized intelligent applications for key diseases, Yidu Tech is driving the healthcare industry steadily toward a new era of intelligent transformation through practical, real-world innovation.

医渡科技:AI解决方案已落地逾百家医院

□记者 曾德金

近日,在济南举行的首届医学人工智能大会(MAIC2025)上,医渡科技有限公司(简称“医渡科技”,02158.HK)分享了人工智能在医疗科研、诊疗和医院管理等场景的最新进展,展示了AI技术在打破科研壁垒、提升临床效率、改善医院管理的应用成果。《经济参考报》记者获悉,医渡科技自主研发的“医渡大模型”及智能化解决方案已在全国超110家医院落地,覆盖科研、诊疗和运营管理等核心场景。

“大数据+大模型”助力营收增长

在上述大会的“AI赋能皮肤专科应用论坛”上,医渡科技展示了其“医渡大模型”如何深度融入科研的全流程。

具体来看,新一代AI科研产品可为科研人员提供一站式智能支持,助力皮肤科领域医生更高效地推进科研工作。科研人员只需输入初步研究方向,医渡大模型即可自动拆解《柳叶刀》(The Lancet)等医学知名期刊论文的研究框架,并基于医院专病库数据特征生成个性化研究方案。

在临床科研场景,医渡科技基于专病数据库,通过大模型赋能实现文献驱动的灵感发现、数据驱动的规律挖掘,以及科研全流程自动化——从自然语言检索病例、智能数据加工到统计分析、论文撰写,大幅提升科研效率。医渡科技已支持科研团队发表高质量学术论文250余篇,累计影响因子超过1500。

如何解决AI的可用性问题?医渡科技相关负责人介绍,AI技术需要大量的数据来训练和优化模型,而高质量的数据是AI技术

成功应用的关键。因此,医渡科技在创业初期便专注于医疗数据治理,对原本杂乱无章的医疗数据进行标准化处理,使其具备AI可用性。

据介绍,医渡科技基于自研医疗垂直大模型打造了深度融合临床工作流的“医生Copilot”。该系统以“大数据+大模型+智能体”为技术底座,可嵌入医生工作站,覆盖病历生成、AI预问诊、辅助决策、循证方案推荐、患者教育与智慧护理等环节。通过融合多源患者数据与医学知识库,系统能够自动提取关键诊疗事件,规范病历书写并推荐循证方案,还支持医生低代码定制专属助手,实现从“人找信息”到“信息找人”的转变,推动医疗AI由工具向协同伙伴升级。

《经济参考报》记者注意到,大数据平台和解决方案业务已成为医渡科技的增长动力。医渡科技2025年度报告(截至2025年3月31日止十二个月)显示,来自大数据平台和解决方案的收入保持相对平稳增长,报告期内实现收入3.46亿元,同比增长10.30%。

“AI医疗大脑”引领行业智能化变革

值得一提的是,医渡科技以自主研发的“AI医疗大脑”YiduCore为核心算法引擎,累计处理超60亿份医疗记录,覆盖全国4000余家医院,疾病知识图谱基本覆盖所有已知疾病。依托YiduCore,医渡科技智能化解决方案覆盖医院诊疗、科研、运营管理等多个场景,已落地110多家知名医院。

其中,医渡科技推出的“双中台”模式(“数据中台+AI中台”),为医院提供从数据治理到模型管理的一站式工具链,支持医、教、研、管全流程的智能化升级。

据悉,医渡科技“AI中台”已落地中南大学湘雅医院、中山大学肿瘤防治中心、北京大学肿瘤医院等30多家国内知名三甲医院,赋能一线医疗工作者自主构建了百余个医疗智能体,覆盖诊疗全流程,形成了从综合医院全域智能到专科专病深度穿透,再到顶尖专家智慧引领的“黄金三角”落地战略。

作为全国首家深度集成DeepSeek的“AI中台”应用单位,中南大学湘雅医院实现了AI中台的“四个开放”——数据开放,实现多维数据的接入、治理和共享;技术开放,支持多维大模型的快速扩展和迭代;服务开放,提供多种预训练模型和算法;生态开放,实现从硬件到软件的全面自主可控。AI中台正支撑该院在科研、医院管理、辅助诊断等多个场景的智能化变革,推动了综合医院全域智能化的实践。

在AI助力专科专病方面,以中山大学肿瘤医院为例,医渡科技依托YiduCore及DeepSeek满血版,助力该医院打造了涵盖辅助决策、病历生成、智能对话等功能的诊疗助手。与此同时,国内首个支持医生自主定制的“我的智能助手”正式上线,让每位医生都能像搭乐高积木一样,30秒组装自己的专属AI助手,开启肿瘤专科智能化诊疗新时代。AI诊疗助手日均使用量已经达到800至1000次,辅助医生累计服务患者人次超2.6万。

此外,医渡科技助力打造国内首个肝癌诊疗智能体——“小肝人”,由中国科学院院士、东南大学医学与生命科学部主任、东南大学附属中大医院介入诊疗中心主任滕皋军教授领衔,深度学习肝癌领域最新权威指南和专家共识,致力于打造具有专家级诊疗逻辑的肝癌专科“AI医生”,让顶尖医疗资源触手可及。



业务进展

Business Progress

医渡科技助力“河北医惠保”上线，以专业客服和理赔服务护航普惠医疗保障

Yidu Tech Supports the Launch of "Hebei Yi Hui Bao," Providing Professional Customer Service and Claims Support for Healthcare Protection

“河北医惠保”上线发布会在石家庄顺利举行。河北省医疗保障局、河北省保险行业协会相关领导出席，国家金融监督管理总局河北监管局派员到会指导，主承保单位人保财险和 9 家共保体成员单位以及客服和理赔服务提供方医渡科技等机构代表齐聚，共同见证“河北医惠保”的正式发布。

医渡科技为项目提供智能理赔与专业客服支持，以科技力量筑牢民生保障防线，切实提升参保人的体验与获得感。

The launch ceremony for "Hebei Yi Hui Bao" was successfully held in Shijiazhuang. Leaders from the Hebei Provincial Healthcare Security Administration and the Hebei Insurance Association attended the event, with representatives from the Hebei Office of the National Administration of Financial Regulation providing on-site guidance. Representatives from the lead underwriter PICC Property & Casualty, nine co-insurance member institutions, and Yidu Tech, the provider of customer service and claims support, jointly witnessed the official release of the program.

Yidu Tech provides intelligent claims processing and professional customer service for the project, leveraging technology to strengthen the safety net for people's livelihoods and to significantly enhance the experience and satisfaction of insured participants.



全球首个婴幼儿血管瘤外用药物获批上市！医渡科技再助新药落地

World's First Topical Medication for Infantile Hemangioma Approved for Market!

Yidu Tech Once Again Supports New Drug Launch

北京梅尔森医药技术开发有限公司宣布，其研发的全球首款针对增殖期浅表性婴儿血管瘤的局部外用治疗制剂——马来酸噻吗洛尔凝胶，已于 2025 年 9 月 30 日正式获得国家药品监督管理局（NMPA）批准上市。医渡科技项目咨询与评估团队提供的关键的市场调研和项目调研分析服务，为药物的研发与上市路径提供了重要支持。

Beijing Merson Pharmaceutical Co., Ltd. announced that its Timolol Maleate Gel, the world's first topical formulation for the treatment of superficial infantile hemangioma during the proliferative phase, was officially approved for market launch by National Medical Products Administration (NMPA) on September 30, 2025. Yidu Tech's Project Consulting and Evaluation Team provided crucial market research and project analysis



services, offering important support throughout the drug's R&D and regulatory approval process.

集团荣誉

Honors of Yidu Tech

医渡科技 AI 医疗创新成果入选健康中国建设十年实践案例

Yidu Tech's AI Healthcare Innovation Recognized as a "Decade of Healthy China" Best Practice Case

医渡科技凭借在 AI 医疗领域的持续创新与扎实实践，成功入选第十七届健康中国论坛发布的“健康中国建设十年实践案例”。此论坛是我国医药卫生健康界以“健康中国”为主题举办最早、影响最大、质量最高、权威性最强的会议之一，是各级党委和政府、医疗界、医保界、医药界、健康界、媒体界共同参与的全国性高端论坛。在 AI 医疗从概念验证迈向规模化应用的关键时期，此次入选标志着医渡科技“走远、走深、走专业”的路线获得了行业广泛认可。

Leveraging its continuous innovation and solid track record in the field of AI-driven healthcare, Yidu Tech has been selected as a "Decade of Healthy China" Best Practice Case released at the 17th Healthy China Forum. The forum is one of the most influential, authoritative, and high-quality national conferences in China's healthcare sector themed around "Healthy China." It brings together representatives from government bodies, the medical, insurance, pharmaceutical, and health industries, as well as the media. At a critical stage when AI in healthcare is evolving from proof-of-concept to large-scale application, this recognition highlights Yidu Tech's steadfast



commitment to advancing with depth, professionalism, and long-term vision, earning it broad recognition across the industry.

医渡科技荣获 2025 年“数据要素×”大赛江西分赛医疗健康赛道一等奖

Yidu Tech Wins First Prize in the Healthcare Track of the 2025 "Data Elements X" Jiangxi Regional Competition

医渡科技与南昌大学第一附属医院联合申报的“医疗科研新基座：高质量数据集 x 垂域大模型双驱破障”项目，从全国 1121 支优秀团队中脱颖而出，荣获 2025 年“数据要素×”大赛江西分赛医疗健康赛道一等奖，标志着双方在推动数据要素与医疗科研深度融合、破解行业核心痛点方面取得了突破性成果。

The joint project by Yidu Tech and The First Affiliated Hospital of Nanchang University, titled "A New Foundation for Medical Research: Dual-Driven Breakthrough by High-Quality Datasets × Domain-Specific Large Language Models," stood out among 1,121 outstanding teams nationwide to win First Prize in the Healthcare Track of the 2025 "Data Elements X" Jiangxi Regional Competition. This achievement marks a breakthrough in integrating data elements with medical research, showcasing both parties' leadership in addressing core industry challenges and driving the deep convergence of data intelligence and scientific innovation.



2025年“数据要素X”大赛江西分赛

获奖证书

医疗健康赛道 一等奖

项目名称：医疗科研新基座：高质量数据集×
垂域大模型双驱破障

申报单位：南昌大学第一附属医院
医渡云（北京）技术有限公司

团队成员：蔡天盼 蓝淳愉 李慧霞 彭斌

指导单位：国家数据局 江西省人民政府

主办单位：江西省发展和改革委员会（江西省数据局）

江西省人民政府办公厅（江西省政务服务管理办公室）

中共江西省委网络安全和信息化委员会办公室 江西省教育厅

江西省科学技术厅 江西省工业和信息化厅

江西省人力资源和社会保障厅 江西省生态环境厅

江西省住房和城乡建设厅 江西省交通运输厅 江西省水利厅

江西省农业农村厅 江西省商务厅 江西省文化和旅游厅

江西省卫生健康委员会 江西省应急管理厅 江西省地方金融管理局

江西省医疗保障局 中国人民银行江西省分行 江西省气象局

江西省总工会

