

Agilisium and SRIHER to set up India's first agentic AI-powered digital health & research centre

21 July 2025 | News

To accelerate healthcare innovation and make India a global hub for digital health breakthroughs



In a landmark move that positions India at the forefront of life sciences and healthcare innovation, Agilisium, a leading autonomous Agentic AI partner to the life sciences industry, has signed a Memorandum of Understanding (MoU) with Chennai-based Sri Ramachandra Institute of Higher Education and Research (SRIHER) to set up the country's first Agentic AI-Powered Digital Health & Research Centre.

Dedicated to advancing scientific research, healthcare delivery, and academic excellence through AI and GenAI, the Centre will serve as a collaborative hub to drive breakthroughs in precision medicine, digital diagnostics, and data-driven clinical research.

By combining Agilisium's expertise in AI-driven solutions with SRIHER's clinical and academic leadership, the Centre aims to develop next-generation diagnostic tools, intelligent decision-support systems, and interoperable health data frameworks, positioning India as a global leader in future-ready digital healthcare.

The collaboration aims to harness powerful synergies between clinical expertise and technology innovation to address some of the most critical challenges in modern healthcare. Agilisium will contribute its deep capabilities in advanced analytics, data science, biostatistics, GenAI, and autonomous Agentic AI, while SRIHER will provide access to rich clinical datasets, domain specialists, and advanced medical facilities and expertise.

A major thrust of the partnership will be on co-developing and publishing high-impact scientific research that spans AI-powered clinical trials, predictive diagnostics, and personalised medicine; efforts that will significantly raise the bar for healthcare and life sciences R&D in India.

This partnership will not only address technology and research but will aid in the growing demand for intelligent, scalable patient care tools. AI-powered chatbots and GenAI-enabled virtual assistants to support clinicians, patients, and caregivers

with real-time diagnostics, documentation, and remote monitoring will be the tools developed, piloted and validated at SRIHER's hospital environment to measure clinical impact and user experience.

The MoU also outlines the development of an industry-first academic certification program on Generative AI in Healthcare. Jointly designed and delivered by Agilisium and SRIHER, the course will cover applications across drug discovery, diagnostics, predictive modeling, and patient care. While Agilisium will offer real-world technology expertise, SRIHER will embed clinical relevance and academic rigor into the curriculum. Together, they aim to build a future-ready talent pool equipped to lead AI innovation in the healthcare sector.

The partnership will also explore collaborations such as joint workshops, seminars, conferences and CSR-driven research funding to support socially relevant healthcare innovations.

Image caption- Left to Right -Raj Babu, Founder and CEO Agilisium and Dr Uma Sekar, Vice Chancellor, Sri Ramachandra Institute of Higher Education and Research