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Samsung R&D Institute, Noida and IIT Bombay sign MoU to pioneer research in digital health, AI

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Five-year partnership aims to drive cutting-edge research and develop next-generation technologies in digital health and artificial intelligence



Samsung R&D Institute, Noida (SRI-Noida), has strengthened its commitment to industry-academia collaboration by signing a Memorandum of Understanding (MoU) with the Indian Institute of Technology Bombay (IIT Bombay).

Under this MoU, SRI-Noida and IIT Bombay will explore breakthroughs in artificial intelligence (AI), digital health, and other critical areas. The five-year partnership will facilitate joint research projects, providing IIT Bombay students and faculty an opportunity to collaborate with Samsung engineers.

This approach will not only open newer avenues for the students, but will enhance their industry readiness. In addition, it will equip Samsung engineers with specialized training and certification programmes from IIT Bombay in emerging technologies such as digital health and AI.

The MoU was formally signed by Kyungyun Roo, Managing Director of SRI-Noida, and Prof. Upendra V. Bhandarkar, Associate Dean of Research and Development at IIT Bombay. The event, which took place at IIT Bombay, was attended by faculty members from the Koita Centre for Digital Health (KCDH), including Prof. Ranjith Padinhateeri, Head of KCDH, Prof. Nirmal Punjabi and Dr Raghavendran Lakshminarayanan.

The MoU encourages the publication of joint research papers, promoting knowledge sharing that will drive technological progress and industry-aligned innovation. Through this partnership, Samsung and IIT Bombay are setting the foundation for a sustained exchange of expertise that will push the boundaries of next-generation technologies and inspire future breakthroughs.