

IIT-I technology innovation hub to be upgraded to TTRP

TIMES NEWS NETWORK

Indore: India Institute of Technology (IIT), Indore's technology innovation hub Drishti CPS Foundation will be upgraded into a Technology Translational Research Park (TTRP) with an emphasis on healthcare innovations.

IIT DRISHTI CPS Foundation ranks amongst the top four technology innovation hubs in the country to be elevated into a Technology Translational Research Park (TTRP), endeavouring to enhance India's deep-tech ecosystem and industry-academia collaborations.

Aditya Vyas, CEO of IIT DRISHTI CPS Foundation, said, "IIT-I has become the only second-generation IIT to have its TIH upgraded to a TTRP, marking a significant achievement for both the institute and the state of Madhya Pradesh. This transition into a TTRP demonstrates the pioneering work being conducted at IIT Indore in the field of healthcare technology. With sophisticated infrastructure,

industry collaborations, and specialised research programmes, we aim to bridge the gap between laboratory innovations and real-world applications, ultimately benefiting society at large."

The announcement was conveyed by the Union Minister of State (Independent Charge) for Science and Technology Dr Jitendra Singh during a review meeting on Wednesday. The other three TTRPs are IIT Kanpur (cyber security), IISc Bangalore (robotics and autonomous navigation), and ISM Dhanbad (mining). These hubs shall provide infrastructure and support for translational research. The Technology Translational Research Park at IIT Indore shall concentrate on Medical device development and regulatory approvals, AI-powered diagnostics and telemedicine solutions, Wearable health monitoring systems, Healthcare data analytics and patient-centric innovations and Collaborations with hospitals, research laboratories, and biotech startups.