



IIT Hyderabad and Mitsubishi Electric Partner to Advance Global Research and Talent Development

Highlights

- **A three-year MoU with Mitsubishi Electric Corporation** will strengthen industry–academia collaboration in advanced technologies.
- **Joint focus on AI, quantum technologies, cybersecurity and smart mobility**, alongside researcher exchange and global R&D training.
- **Partnership builds on existing collaboration at TiHAN–IITH**, reinforcing IITH’s growing engagement with leading Japanese institutions.

Hyderabad, February 12, 2026: Indian Institute of Technology Hyderabad (IITH) has entered into a **strategic Memorandum of Understanding (MoU)** with **Mitsubishi Electric Corporation**, Japan, to deepen **industry–academia collaboration in science, engineering and advanced technologies**. The agreement, effective for a **three-year period from February 2026 to February 2029**, aims to accelerate joint research, global knowledge exchange, and the societal deployment of cutting-edge innovations.

Under the MoU, IIT Hyderabad and Mitsubishi Electric will collaborate across **key future-facing domains**, including **artificial intelligence, quantum technologies and cybersecurity**. The partnership also places strong emphasis on **human resource development**, with structured programmes for **student internships, researcher exchange, joint publications, lectures, workshops and hackathons**, enabling students and faculty to gain exposure to global R&D ecosystems.

The collaboration builds on **IIT Hyderabad’s growing international engagement**, particularly with Japanese universities and industry. Notably, Mitsubishi Electric has been actively collaborating with IITH through **student internships and joint research on autonomous navigation** with **Technology Innovation Hub on Autonomous Navigation (TiHAN)**, a flagship smart-mobility research centre established at IIT Hyderabad. This existing engagement provides a strong foundation for scaling up collaborative research and innovation under the new MoU.

Speaking on the partnership, **Prof. B. S. Murty, Director, IIT Hyderabad**, noted that the agreement reflects IITH’s commitment to **integrating advanced research with real-world impact**. He highlighted that sustained engagement with global industry leaders such as Mitsubishi Electric strengthens IITH’s efforts in **next-generation technologies, interdisciplinary research, and global talent development**, while aligning with the institute’s vision of *Inventing and Innovating in Technology for Humanity*.

For Mitsubishi Electric, the partnership aligns with its global R&D strategy focused on **foresight technologies**—anticipating societal and technological changes to create long-term value. By co-creating with IIT Hyderabad, the company aims to accelerate the translation of research outcomes into practical solutions that contribute to a **more sustainable and technologically resilient world**.

The MoU positions IIT Hyderabad as a key academic partner in Mitsubishi Electric’s international research network and reinforces IITH’s standing as a **rapidly growing IIT with strong strengths in industry collaboration, entrepreneurship, and global research engagement**.

About IIT Hyderabad:

IITH, established in 2008, has reached a respectable position in academics, research, technology development, and Start-ups in a short span of 17 years. In the National Institutional Ranking Framework (NIRF-2025), IITH is ranked 7th among Engineering institutes (crossing a first-generation IIT this year), and is ranked 6th in Innovation, while it has maintained its rank within the top 10 Engineering Institutes ever since NIRF was launched. IITH is ranked 664th and 270th in the QS World and Asian University Rankings 2026, respectively (among the top 10% of global institutions in citations per faculty). IITH secured 46 positions by 31 faculties in the Global Top 2% Scientists World list 2025 released by Stanford University (SU) in collaboration with Elsevier across two categories. IITH has been striving for excellence with a motto of "Inventing & Innovating in Technology for Humanity (IITH)".

With 340+ full-time Faculty, 350+ non-teaching Staff and 5,800+ Students (PG+PhD students accounting for about 60%), IITH has a strong research focus with 5320+ R&D Projects worth of Rs. 1680 Cr (Rs. 335+ Cr funding in 2024-25, i.e. Rs. 1+ Cr per Faculty, one of the largest per capita funding among IITs), 13,050+ Publications, 2,50,400+ Citations, 156 h-index, 710+ Patents (250 Patents in 2025, making it 0.75 patents per faculty in 2025), and about 335+ Start-ups (that have generated 1100+ jobs with a revenue of Rs. 1500+ Cr).

Follow us on [Instagram](#), [LinkedIn](#), [Twitter](#), [Facebook](#), and [YouTube](#) for the latest updates. **To know more, please visit <https://www.iith.ac.in/> || You can view all press releases/notes from IIT Hyderabad at: <https://pr.iith.ac.in/press-release> || Cell: **8331036099** | Email: pro@iith.ac.in**