



Industry Connect

Bi-monthly Newsletter of Corporate Relations – IIT Delhi

IIT Delhi Leads Landmark Collaboration with Hyundai Motor Group to Advance Battery and Electrification Research

The Indian Institute of Technology Delhi (IIT Delhi), in collaboration with Hyundai Motor Group has entered into a strategic Memorandum of Understanding (MoU) to advance innovation in Electric Vehicle (EV) and Battery Technology. This partnership aims to drive transformative research and development that will shape the future of sustainable mobility in India. Under the MoU, the Hyundai Center of Excellence (CoE) will be established at IIT Delhi. This is a joint collaboration with two other IITs, namely IIT Bombay and IIT Madras. The primary objective of the MoU is to formalize the parties' intent to explore and initiate collaborative research activities in EV and battery technology. IIT Delhi, as the lead institution, will coordinate efforts to harness academic and industrial expertise to address the unique challenges of the Indian automotive ecosystem.



Nav Urja Capsule Program for Senior Indian Oil Executives: A Step Towards a Sustainable Future

The Nav Urja Capsule Program, a collaboration between IIT Delhi and Indian Oil, marks a significant advancement in renewable energy talent development. Launched by Prof. Rangan Banerjee, Director of IIT Delhi, the program is designed to equip Indian Oil executives with cutting-edge insights and hands-on skills in renewable energy. Developed by IIT Delhi's Department of Energy Science and Engineering, it aims to enhance expertise and foster innovation within the organization. This initiative not only strengthens Indian Oil's capabilities but also lays the foundation for future collaborations to tackle the evolving challenges of the renewable energy sector, contributing to a greener and more sustainable future.



Delegation from Israel Aerospace Industries (IAI) visits IIT Delhi

A delegation from IAI, a global leader in defense and commercial aerospace, visited IIT Delhi to explore potential collaborations on three innovative projects. The discussions covered areas such as counter-adversarial autonomous systems, responsible AI frameworks and advancements in quantum computing, particularly focusing on scalable quantum systems and semiconducting spin qubits. These projects reflect cutting-edge research in their respective fields, with an emphasis on enhancing technology for future applications in aerospace, AI and quantum computing.



R Systems Strengthens Commitment to Innovation and Sustainability

We are delighted to announce that R Systems has once again demonstrated its unwavering support for societal development and technological innovation by funding the ongoing R Systems Center of Excellence on Applied AI for Sustainable Systems at IIT Delhi for the second consecutive year. This generous contribution, made as part of their Corporate Social Responsibility (CSR) initiative, underscores their continued dedication to fostering impactful research. We sincerely thank R Systems for their enduring support and trust in our mission to foster positive change through knowledge and innovation.

Delegation from Japanese Regional Banks visits IIT Delhi to Explore Industry-Academia Collaboration and FinTech Opportunities

IIT Delhi's Corporate Relations team recently hosted a delegation from Japanese regional banks, led by Mr. Tsutomu Takei, Chairman of the Mission and Senior Managing Director of The Gunma Bank Ltd. Mr. Noriyuki Tanabe, Managing Director of the Regional Banks Association of Japan, delivered an insightful presentation highlighting the evolving landscape and pressing challenges for regional banks in Japan. From the IIT Delhi side, Prof. Preeti Ranjan Panda highlighted various avenues for industry-academia engagement, while Prof. Vigneswara from the Department of Management Studies provided insights into the FinTech ecosystem in India. Prof. Eri Ikeda, also from the Department of Management Studies, extended a vote of thanks to the visiting delegates. As part of their visit, the delegation toured IIT Delhi's Research and Innovation Park, exploring the cutting-edge research and entrepreneurial initiatives taking place on campus.



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