**Success Stories of IHFC**

* IHFC mentored and invested in a start-up (as an accelerator), Botlab Dynamics, known for their Drone Show during Beating Retreat ceremony at Rashtrapati Bhawan on Jan 29, 2022. The swarming capability developed makes India only the 4th country in the world to have this capability.

<https://www.youtube.com/watch?v=8_OVQfo63Rw>

* IHFC is listed as a Technology Innovation Hub collaborating with National Science Foundation, U.S.A. This collaboration was discussed during bilateral talks between PM Narendra Modiji and President Biden at the ’22 Quad Summit in Japan.

<https://www.whitehouse.gov/briefing-room/statements-releases/2022/05/24/readout-of-president-bidens-meeting-with-prime-minister-modi-of-india/>

* IHFC has signed MoU with both ICSE and DBSE to develop curriculum in Robotics, AI and Automation for Class 9-12 school children.
* IHFC has launched 7 Grand Projects: Drone Applications, Healthcare Robotics, Human Robot Interaction, Intelligent Sensing and Secured Communication, Industry 4.0, Medical Simulator and Rehabilitation Robotics. These have 33 projects under them. Prof. Padmanabhan’s project from M.G.R University has already reached TRL 5. Two patents: one in Intelligent Sensing and Secured Communication and the other in Rehabilitation Robotics are in process. Three additional Grand Projects in the areas of Autonomous Vehicles, Nanorobotics and Blockchains have been launched in 2022 which have invited ~75 proposals.
* IHFC has successfully incubated 6 start-ups. Two start-ups have been selected for acceleration. Areas of focus include Drones, Robotics, AI, child psychology, healthcare, Ed-Tech and Smart Cities.
* IHFC launched Research Entrepreneurship and Development for You (READY) Program to nurture pre-seed innovation in cobotics among final year students and fresh graduates. Out of 8 interns, S. Srikrishna has launched his start-up SeiAnmai Tech which has been selected for incubation.
* IHFC is launching India’s first Medical Cobotics Centre which will facilitate training of healthcare professionals, paramedical staff, technicians, engineers and researchers.
* IHFC is launching Drone Technology Park at IIT Delhi Sonipat campus.
* IHFC is the knowledge partner for DD Robocon 2022 National and International Robotics Competition.