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DRDO, IIT-BBS to strengthen defence research ties

EXPRESS NEWS SERVICE

THE Defence Research and Development Organisation (DRDO) will strengthen its ties with the IIT Bhubaneswar (IIT-BBS) further to develop it as a centre of excellence for pro-moting defence research. "The DRDO Technology and

The DRIO Technology and Extramural Research and In-tellectual Property Rights (ER&IPR) wings will be encour-aged to work with IIT Bhu-baneswar in different areas to see that the institute becomes part of our centres of excel-lence and works in smeetific lence and works in specific fields of defence research," said DRDO Chairman G Satheesh Reddy in his virtual

address on the 13th foundation day of IIT-BBS on Friday. The DRDO has partnered with IIT-BBS in running re-search projects worth ₹1.3 crore in several fields which in-clude stress-corrosion crack-ing-related studies, online cor-rosion monitoring in naval rosion monitoring in naval rosion monitoring in navai structures, improving the damping capacity of materials like nickel, aluminium and bronze, and development of formal verification tools for proactive assessment and pre-vention of security threats in

enterprise networks.

"We will have many more projects for IIT-BBS in the coming days. There are around 296 academic institutions where the DRDO is having investment



5 Satheesh Reddy, DROO Chairman

of more than ₹1,000 crore. The DRDO is also ready to fund start-ups in a big way," Reddy

start-ups in a big way. Reony said.

The DRDO's centres of excel-lence have been established in different institutes of national repute which include IIT Delhi, IIT Mumbai, IIT Chennai, Hy-derabad Central University and Januar University

and Jammu University.
"The trend of students going to the field of information technology has changed in the last five years. Many youngsters are now coming up with start-ups especially in the defence sector. The government is also sector. The government is also encouraging them. DRDO with its Technology Development Fund scheme promises fund-ing of up to ₹10 crore to startups," Reddy said and added that they also have schemes to fund up to \(\xi\) one crore to newly passed out students for start-ups in the field of defence. "It is the technology that

"It is the technology that helps a country prosper. We have to be a technologically-advanced nation. We should be coming out with many first-of-its-kind technological products and innovations," be said. Reddy also praised IT-BBS Director Pof RV Raja Kumar for his contribution to the field

for his contribution to the tiest of defence and thanked him for his role he played in DRDO projects in the field of Sonar, Signal processing as well as risk processor related applica-tions, CDMA communication for Prithvi missile.