## **Sanctioned Project:**

1. **Development & Characterization of hybrid biodegradable scaffold for bone tissue regeneration** (No. LSRB-436/SH&DD/2025) is sanctioned from DRDO-Life Sciences Research Board on 7<sup>th</sup> July 2025. Funding amount Rs. 30,27,839/- for a period of 3 years.

Sl.	Name (PI &	Project	Title of the project	Duration	Amount (In	Funding	Completed/
No	CO-PI)	No.			lakhs)	Agency	Ongoing
1	Dr. Nandini	No. LSRB-	Development &	3 years	30,27,839/-	DRDO-	Ongoing
	Robin Nadar	436/SH&D	Characterization of			LSRB	
		D/2025	hybrid biodegradable				
	Dr. Srividya		scaffold for bone				
	Shivakumar		tissue regeneration				

## **Projects in pipeline:**

- 1. Synthesis of rare-earth doped nanoparticles for development of laser grade liquid media, DRDO CHESS, Funding amount: Rs 3,81,61,212.67/- Technical Round approved and waiting for final recommendation letter.
- 2. **Development of a novel VIS-SWIR sensor for surveillance applications in defence**, Funding amount Rs. **32.5** Cr, Technical discussion done with the committee on 20th February 2025, Industry Tie up for ROIC is fixed with SCL, Ministry of Electronics technology and Fab Facility at IIT Delhi.