

Externally Funded Research Projects:

	Name of the Project	Sponsoring/Funding Organization	Name of the Investigator
1	Development of Al based Nano-Composite by Ultrasonic Non Contact Casting Route	SERB(DST), New Delhi	PI: Dr. Amitesh Kumar
2	Sandless casting process	DST, New Delhi, under Advanced Manufacturing Technology (AMT) Program of DST	Co-PI: Amitesh Kumar
3	Modeling and Simulation of Lead Alloy Solidification and Experimental Validation	BARC, Mumbai	PI: Amitesh Kumar Co-PI: Dr. K. K. Singh
4	Development of high strength to weight ratio materials for the body of unmanned under water vehicle	Ministry of earth and science, Govt of India.	Co- PI: Dr. K. K. Singh & Dr. Amitesh Kumar