

Department of Foundry Technology

Doctoral Thesis Awarded/Submitted/Ongoing

S.N	Name of Scholar	Research Topic	Supervisor (s)	Date of Registration	Status
1	Mr. P.Vijayanand	Effect of plasma sprayed nano-composite coating over mild steel.	Dr. Amitesh Kumar	06.03.2013	Ongoing
2	Mr. Bagesh Bihari	Studies on Aluminium alloy MMC reinforced with different ceramic particles.	Dr. A. K. Singh	19.09.2014	Ongoing
3	Mr. Rahul Kumar	Structure- property correlation of ultrasonically cast Aluminium alloy nano-composite	Dr. K. K. Singh/ Dr. Amitesh Kumar	19.09.2014	Ongoing
4	Mr. Rajat Upadhyaya	Synthesis and characterization of thin wall Austempered ductile iron.	Dr. K. K. Singh	19.09.2014	Ongoing
5	Mr. Ganesh Vidyarthee	Development of water soluble core for investment casting	Dr. Nandita Gupta		Ongoing