

INTERNALLY FUNDED PROJECTS

Sl. No	Title of The project	PI/CoPI	Sanctioned Amount in Lakhs	Duration	Status
1	Reconfigurable optical components based on photonic bandgap structures	Dr. Prita Nair/ Dr. V. Nagarajan	Rs 16.5 lakhs	5yrs (26.08.2006 - 25.08.2011)	Completed
2	Autonomous vehicles-MEMS based	Dr. K.Babu / Dr Prita Nair	Rs 5.0 lakhs	1.0 yrs (30.12.2011 - 30.12.2012)	Completed
3	Fabrication of thermoluminescence (TL)/ TL emission set up for characterizing $K_2Ba(7-x-y)Ca_xSrySi_6O_{40}$: Eu ²⁺ +phosphor for TL dosimetry applications	Dr. S. Masilla Moses Kennedy	Rs. 5.5 lakhs	2014-2017	Ongoing
4	Synthesis and characterization of ternary conducting polymers doped with various concentrations of prussian blue and metal oxides for supercapacitor applications	Dr. Julie Charles/ Dr. K. Sathish Kumar	Rs. 4.25 lakhs	3 yrs (1.11.2016- 1.11.2019)	Ongoing