

SPONSORED PROJECTS 2014-15

Sl. No.	Name of Faculty	Designation	Dept.	Funding Agency	Title of the Project	Sanction Order Number	Date	Sanction Amount
1	Dr.J. Sarat Chandra Babu	Professor	CHL	BARC	Experimental and Numerical Investigation of Gas - solid Reaction in a Tubular reactor	BARC/Accts/Works/MoU/357/2014/1879 dtd 28.07.2014	28-07-14	3593000
2	Dr.S. Vinodh	Assistant Professor	PRO	SERB	Exploration of lean tools/techniques enabling sustainability in automative organization	SB/S3/MMER/0052/2013 dt. 23/04/2014	23-04-14	1542000
3	Dr.Kamatchi Sankaranarayanan	Inspire Faculty	CEESAT	DST INSPIRE	Role of Interfacial Rheology in Myosin-Actin Interactions	DST/INSPIRE/04/2013-000760 dtd 1/7/2014	01-07-2014	3500000
4	Dr. L. Cindrella	Professor	CHY	CSIR	Radiation Capped Stagnation Temperature improved, WIDE spectrum Responsive solar selective coatings for solar thermal systems	02(0193)/14EMR-II dtd 07.05.2014	07-05-2014	1074800
5	Dr. J. Hemalatha	Assoc. Professor	PHY	SERB	Magnetoelectric polymer nano composite structures for magnetic field sensing in non destructive testing	SR/FTP/PS-114/2010 dtd 03.09.2014 {10-10-2014}	03-09-2014	1404000
6	Dr.B. Venkataramani	Professor HAG & Nodal Officer	Institute	DEITY	Visvesvaraya PhD Scheme for Electronics and IT	PhD-MLA/4(16)/2014 dtd 21.10.2014	21-10-14	26727000
7	Dr. V.Anandkrishnan	Assistant Professor	PRO	GTRE CARS	Investigation on the properties of direct metal laser fabricated material and its brazing compatibility with nickel based casing	GTRE/MMG/BMRI/1188/14/CARS/A/14 DT.21/10/2014	27-10-2014	990000
8	Dr.K.Balamurugan	Inspire Faculty	PHY	DST INSPIRE	Innovation in Science Pursuit for Inspired Research	DST/INSPIRE/04/2014/001348 dtd 11.10.2014	11-10-14	1900000
9	Dr.K.Sundareswaran	Professor	EEE	CPRI	Design and optimization of feedback controller for boost type DC-Dc converters using artificial immune system	CPRI/R&D/RSOP/GRANTS/2015 dtd 12.1.2015	12-01-2015	695000
10	Ms. Jenefer Research Mentor : Dr.S.Domnic	Assistant Professor	CA	DST	Detection of pectoral muscle and mass in mammgram image for early diagnosis of breast cancer to increase the life span of women	NASI/SoRF-I/2014-15/49	26-12-2014	325600
11	Ms. Esther Princess [UGC Awardee] Research Mentor: Dr.G.Muruganantham	Assistant Professor	MBA	UGC	UGC ,JRF, AWARDEE (UGC-JRF/MBA/GE/2014-15)	No.F.2-8/2011(SA-II) dtd 12.01.2015	12-01-2015	243400
12	Dr.R. Karvembu	Assoc. Professor	CHY	BRNS	Nano silica immobilized acylthiourea complexes for catalytic applications	34/14/52/2014-BRNS/2069 dtd 12.12.2014	12-12-2014	2120000
13	Dr.G.Muruganantham	Assistant Professor	MBA	ICSSR	Effect of social cause Advertisements in Tiruchirappalli district of tamil nadu	F.No.02/206/2014-15/RPR		300000
14	Ms. G. Rohini, CSIR JRF Research Mentor: Dr.A. Sreekanth	Assistant Professor	CHY	CSIR	Catalysis with Chelating Boron Ligands [Inorganic Chemistry] under CSIR JRF/SRF Scheme	No.09/985(0006)/2014-EMIR dt.13/10/2014	13-10-2014	159500
15	Dr.B.Venkataramani	Professor HAG	ECE	US	Broadcomm foundation Source	Master Grant Agreement with Broadcom Foundation, USA dtd. 30.09.2014	30-09-14	303392 (USD 2500)