## National Institute of Technology, Tiruchirappalli

## **Consultancy Projects**

Sl.N o	Proj.N o	Tally_Code	Year	Project	Funding Agency	Project Investigator	Dept	Desg	Amount Sanctione d
				IIM trichy consultancy project instated of					
				Fisheries ETRP works -					
				Tsunami Project					
				Divisional					
				Implementation unit					
				Fisheries Department -					
				Nagappatinam					
		C000/13-	2013-	sponsored consultancy		Dr.K.Muthukumar		Associate	
1	C000	14/IIMT/CIV/KMK	14	work	IIM TRICHY	an	CIV	Professor	-
				Vetting of Structural					
				Design Parameter					
				Detailed Design					
				Calculations and					
				Drawing for the					
				Infrastructure and Facilities at Indian					
		C001/15-	2015-	Naval Academy (Phase-				Associate	
2	C001	16/INA/CIVIL/KB	16	II) Ezhimala, Kerala	INA	Dr.K.Baskar	CIV	Professor	513000
	C001	10/ INA/ CIVIL/ ND	10	Soil Investigation Work	IIVA	DI.R.Daskai	CIV	110163301	313000
				for the proposed					
				School Buildings at					
				BHEL Township and Sri					
				Paramahamsa BHEL					
		C002/15-	2015-	Nursery & Primary		Dr.K.Muthukumar		Associate	
3	C002	16/BHEL/CIVIL/KM	16	School at Kattur, Trichy	BHEL	an	CIV	Professor	529200

				Study on carbon					
				sequestration capability					
		C003/15-		of various microalgal					
		16/BHEL/CEESAT/	2015-	species in the actual			CEESA	Associate	
4	C003	MP	16	flue gas	BHEL	Dr.M.Premalatha	Т	Professor	475283
				Soil investigation work					
				for the Tamilnadu					
		C004/14-	2014-	fisheries University,					
5	C004	15/NGP/CIVIL/RJ	15	Nagappattinam		Prof.R.Jayasankar	CIVIL	Professor	291295
				Soil investigation work					
				at ICGRA and Indian					
		C005/14-	2014-	coastal guard station,					
6	C005	15/TUT/CIVIL/RJ	15	tutocorin		Prof.R.Jayasankar	CIVIL	Professor	195056
				Drilling Sub contract					
		C006/14-		work for Airport					
		15/AAI/CIVIL/CEKM	2014-	authority of India,		Dr.K.Muthukumar		Associate	
7	C006	K	15	Trichy	AAI	an	CIV	Professor	561800
		C007/14-		Drilling Sub contract					
		15/SR/CIVIL/CEKM	2014-	work for Southern	Southern	Dr.K.Muthukumar		Associate	
8	C007	K	15	Railway Project	Railway	an	CIV	Professor	202867
				Development of					
				Surface Modification					
		C008/15-	2015-	Technique to Improve		Dr.M.Durai		Associate	
9	C008	16/BHEL/PRO/MDS	16	the life of ID fan Blades	BHEL	Selvam	PRO	Professor	320670
		C009/15-		KM Process					
		16/BHEL/MBA/GK/	2015-	benchmarking and					
10	C009	KM2015	16	strategy	BHEL	Dr.G.Kannabiran	MBA	Professor	207000
		C0010/15-		Soil investigation works					
		16/GAIL/AKM/LAB-	2015-	at GAIL		Dr.K.Muthukumar		Associate	
11	C0010	CONSTN/CIVIL/KM	16	Adaikamangalam site	GAIL	an	CIV	Professor	70000
				Development of					
		C0011/15-		Thermal Interfce					
		16/BHEL/PRO/MDS	2015-	Material (TIM) for		Dr.M.Durai		Associate	
12	C0011	/2016	16	Thermoelectric	BHEL	Selvam	PRO	Professor	1504447

				Generator (TEG) Sytem					
		W0001/TNSCB/CIV	2015-	TNSCB ConsulTancy		Dr.K.Muthukumar		Associate	
13	W0001	/KMK/2016	17	Project	TNSCB	an	CIV	Professor	515250
		W0002/15-16/AIR-	2015-	All India Radio Chennai		Dr.K.Muthukumar		Associate	
14	W0002	CHENNAI/CIV/KMK	18	Project at Salem Site		an	CIV	Professor	171750
				Thermal performance					
				evaluation of					
		C012/16-		Thermoelectric					
		17/BHEL/CHL/AA/2	2016-	Generator (TEG) system					
15	C012	016	17	for boiler flue gas duct	BHEL	Dr.A.Arunagiri	CHL	Asst.Professor	396807