

## On going Major Research Projects 2011 -14

Sl.no	Principal investigator / Co investigator	Department	Project Title	Duration (Months)	Research Asstt.
1	Dr Sheeja Karalam & Prof S Bharathi	Social Work	A study on the effectiveness of the "Ujjawala Scheme" for the prevention of trafficking, rescue, rehabilitation and re-integration of victims of trafficking in Karnataka	36	Yes
2	Dr Baiju Gopal & Dr (Fr) Varghese	Psychology	Religious conversions & identity transformation: Narratives of conversion experiences	36	Yes
3	Dr Sandeep Desai	School of law	A critical evaluation of Health Law Regime in India	36	Yes
4	Dr Iven Jose	Faculty of Engineering	Early detection of breast carcinoma: in vivo imaging using a novel target specific NIR fluorescent biomarker	36	Yes
5	Dr S Jeevananda	Institute of Management	Critical evaluation of MDA scheme in promoting exports and role of Government	36	Yes
6	Dr Krishnaswami & Prof Mallika Krishnaswami	Languages	Documentation of oral & performance texts of folk epic "Annamar Kathai" (an elder brother's story) with a critical introduction	36	Yes
7	Dr Suma S	Biotechnology	Characterization of novel regions in the genome of Indian Isolates of Mycobacterium Tuberculosis	36	Yes
8	Dr Sunaja Devi KR	Chemistry	Novel method for the syntheses of biologically active quinoxaline derivatives using solid acid catalysts and their physio chemical characterization	36	Yes
9	Dr Riya Datta	Chemistry	Transition metal complexes : Syntheses, characterization and anti microbial studies	36	Yes
10	Dr Sreeja PB	Chemistry	Development of fluoride chemo sensors in Aqueous Media by structurally modified Acylhydrazones	36	Yes
11	Dr AG Kunjomana & Prof. KA Chandrasekaran	Physics	Growth of Gallium and Indium Chalcogenides for optoelectronic applications	36	Yes