

RESEARCH PROJECTS

- 1** Major project entitled "Electrochemical investigation of pesticides accumulation and depletion in environment using biosensor" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during April 01, 2013 to Till Date [Ongoing].
- V.VIOLET DHAYABARAN
- 2** Major project entitled "Synthesis and Characterization of Mixed Ligand nano metal complexes and their Intercalative study with biomolecules" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during April 01, 2013 to Till Date [Ongoing].
- V.VIOLET DHAYABARAN
- 3** Major project entitled "Design synthesis characterisation and cytotoxic activity of novel bio functionality isatin compounds and their derivatives" (PRINCIPAL INVESTIGATOR), Sponsored by RGNF, during January 08, 2016 to Till Date [Ongoing].
- V.VIOLET DHAYABARAN
- 4** Minor project entitled "Synthesis, characterisation & Biological Activities of Novel Organic Compounds" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during January 01, 1900 to [Completed].
- SHAMEELA RAJAM
- 5** Minor project entitled "Kinetics and mechanism of reactions of metal complexes with trichloroisocyanuric acid" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during January 01, 1999 to 2001 [Completed].
- J.PRINCY MERLIN
- 6** Minor project entitled "Study on the effect of solvent mixtures on the reactions of some cobalt(III) complexes" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during May 03, 1999 to 5/30/2001 [Completed].
- V.VIOLET DHAYABARAN

RESEARCH PROJECTS

- 7** Minor project entitled "Redox reactions of mixed ligand Co(III) complexes in mixed solvents" (PRINCIPAL INVESTIGATOR), Sponsored by University Grants Commission (UGC) New Delhi, during December 01, 1999 to [Completed].
- I.SHARMILA LYDIA
- 8** Minor project entitled "Effect of solvent on the substitution reactions on chromium (III) complexes" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during January 01, 2007 to 2008 [Completed].
- J.PRINCY MERLIN
- 9** Minor project entitled "Removal of Heavy metals using BioMaterials as adsorbents" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during September 05, 2009 to 9/5/2011 [Completed].
- T.NALINI
- 10** Minor project entitled "Investigation of the Inhibitive influence of some organic compounds on the alkaline corrosion of aluminium" (PRINCIPAL INVESTIGATOR), Sponsored by Bishop Heber College, during October 05, 2010 to 10/5/2012 [Completed].
- J.R.BEULAH THAVAMANI ESTHER RANI
- 11** Minor project entitled "Synthesis, characterization and biological activities of benzimidazole, bezoxazole and imidazole" (PRINCIPAL INVESTIGATOR), Sponsored by Management, Bishop Heber College, Trichy, during January 01, 2012 to 2014 [Completed].
- P.CHRISTINA RUBY STELLA
- 12** Minor project entitled "Polymeric nano composites as drug carriers targeting blood brain barrier: An approach to restrain adverse effects of antidepressants in post natal depression" (PRINCIPAL INVESTIGATOR), Sponsored by ICMR, during April 01, 2012 to [-1].
- V.VIOLET DHAYABARAN

RESEARCH PROJECTS

13 Minor project entitled "Synthesis, characterization and biological activities of novel organic compounds" (CO-INVESTIGATOR), Sponsored by UGC, during June 20, 2012 to 6/25/2014 [Completed].

- P.CHRISTINA RUBY STELLA

14 Minor project entitled "Evaluation of the antioxidant property of substituted phenolic ketones using Electrochemical methods" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during January 15, 2015 to Till Date [Ongoing].

- J.R.BEULAH THAVAMANI ESTHER RANI

15 Minor project entitled "nano modified electrochemical sensors for biologically significant antioxidants" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during January 29, 2015 to Till Date [Ongoing].

- A.SATHIYAN

16 Minor project entitled "Opto-Electronic Characterization of Flavonoid Polymer Nano Composites for Biochemical Sensors and Solar Cells" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during January 01, 2016 to Till Date [Ongoing].

- J.CHRISTY EZHILARASI

17 Minor project entitled "Novel Fe₃O₄@poly(2-aminothiophenol)-grafted multiwalled carbon nanotube core/shell nanocomposite for the detection of heavy metals" (PRINCIPAL INVESTIGATOR), Sponsored by University Grants Commission (UGC), New Delhi, during January 01, 2017 to Till Date [Ongoing].

- M.FRANCKLIN PHILIPS