

Department of Advanced Zoology and Biotechnology

Completed Project

Name of the faculty	Year	Name of the Project (Major/minor)	Name of the funding agency
Dr. K. Samyappan	2012-2014	Minor	UGC

Dr K.Samyappan - Minor UGC project “BIOCHEMICAL STUDIES ON EYE STALK ABALATED MALE AND FEMALE FRESHWATER CRAB *Oziotelphusa senex senex*”- Amount sanctioned 1,75,000 - Project sanctioned in NOVEMBER 2012 AND COMPLETED IN JANUARY 2015.

Ongoing Projects

Name of the faculty	Year	Name of the Project	Name of the funding agency	Total grant received
Dr R.Saravanan	2015-2017	Minor	UGC	5,00,000
N. Thirunavukkarasu	2015-2017	Minor	UGC	4,95,000

Dr R.Saravanan - “Phytoremediation of tannery effluent using *Pongamia glabra* and *Eicchornia crassipes* and its effect on freshwater fish *Channa striatus*” UGC MINOR RESEARCH PROJECT- amount of Rs.5 00 000 LAKHS-sanctioned in November – 2014 grants received - JANUARY 2015.

Dr N.Thirunavukkarasu - “Production and characterization of chitosan from under-utilised marine crustaceans by-catch trash” UGC MINOR RESEARCH PROJECT- amount of Rs.4.95 LAKHS-sanctioned in November – 2014 - grants received - JANUARY 2015.

Equipment purchased under Minor Research Projects (2012-2015)

- UV Spectrophotometer
- Calorimeter
- ELISA Reader
- Hot air oven
- Electrophoresis unit
- REMI Ultra centrifuge
- Waterbath
- Refractometer
- pH pen
- Micro pipettes