

RESUME

Name : PATRICIA MICHAEL
Qualification : M.Phil., B.Ed., UGC-CSIR-NET
Address (O) : Assistant professor,
Dept. of Zoology
St Michael's College,
Mayithara, Cherthala-688539
patriciakollam@gmail.com
Ph:9746786133



Date of Entry in to service : 17/08/2012

TEACHING AND RESEARCH EXPERIENCE

(a) Teaching experience : 2 Years

(b) Research experience :

Area of specialization : Vertebrate Endocrinology

1) M.Phil Research (Full Time)

Duly completed M.Phil degree in Zoology by research with a dissertation entitled 'Anti-Diabetic Effect of *Stevia Rebaudiana* Bertoni Extract and Stevioside in Alloxan-induced Diabetic Mice' from Department of Zoology, University of Kerala, Thiruvananthapuram

2) Guided student projects on:

1. A study on prevailing types of cancers in the district of Alappuzha.
2. A Survey on tobacco consumption prevalent in Cherthala Taluk in Alappuzha district

- 3) Submitted proposal for UGC minor project entitled 'Assessment of Environmental quality and fishery production of vembanad lake with reference to human intervention'.

SEMINARS /ORIENTATION PROGRAMME ATTENDED:

1. National Seminar on Marine and Coastal Biodiversity and its Conservation for Future generations at St. Stephen's College, Pathanapuram, Kollam from 22-23rd September 2014.
2. National Seminar on Impact of Climate Change on Fish and Fisheries at SN College, Cherthala, Alappuzha from 26-27 June 2014.
3. National Seminar on Aquaculture for Food Security at Baby John Memorial Govt. College, Chavara, Kollam. from 27-28 Feb 2013
4. National Seminar on Biotechnology Vs Biodiversity Challenges and Options at SN College, Kollam from 21-22 Nov 2012
5. Orientation Programme for College Teachers to familiarize CBCSS at UGC-Academic Staff College from 8-9 Sept 2010.

Role in committees of College

1. Co-ordinator of Lapwing Nature Club
2. Assistant Co-ordinator of Farm Club
3. Member of Library committee
4. Assistant programme co-ordinator of community oriented Diabetes Detection Camp organized by Dept. of Zoology.
5. Assistant programme co-ordinator of community oriented programme 'Traditional knowledge of Ayurvedic medicine' organised by Dept. of Zoology.