

## STUDENT ACHIEVEMENTS

### WORKSHOPS, CONFERENCE AND TRAINING PROGRAMMES ATTENDED BY DEPARTMENT STUDENTS ( UG AND PG )

Sl. No.	Date	Name of the student/class	Name of the Conference/ Competition attended/ participated	Organised by
1.	25.09.09 to 30.09.09	III B.Sc students	One week workshop on <b>Entrepreneurship Development Programme for Biology</b>	Post Graduate and Research Department of Zoology ,Government Arts College, Nandanam, Chennai- 35
2.	20-01-10	III B.Sc students	One day Seminar on <b>“Darwinism the other facts of life”</b>	Department of Zoology, Guindy campus , University of Madras, Chennai
3.	12.01.2010	III B.Sc	<b>Demonstration of immunological techniques and Preparation of Antivenom for Snake bites</b>	Mediclone Academy of BioSciences Laboratory ,Chennai
4.	10 <sup>th</sup> to 12 <sup>th</sup> August 2010	I B.Sc	3 day State level Youth Carnival – <b>ILAVATTAM</b>	Tamil Nadu State Aids Control Society, Chennai
5	27.9.2011	II B.Sc	One day Workshop on <b>“Microscopy and Photomicrography”</b> .	Post Graduate Department of Microbiology at D.G. Vaishnav College, Chennai

6	21-01-2013	II yr M.Sc	One day workshop on “ <b>New Technologies in fish culture and its production</b> ”	Tamil Nadu Veterinary and Animal Sciences University Vepery organized by Fisheries Department , Madhavaram
7	07.02.2013	I yr B.Sc	Observation of various reptilian fauna- Film show on Reptilian Evolution – Live Identification of Poisonous and Non Poisonous snakes	Snake Park, Guindy, Chennai
	30 <sup>th</sup> and 31 <sup>st</sup> July 2013	S.Siva III B.Sc	Two day Orientation Programme on the “Role of Youth Health Clubs to prevent Non Communicable diseases”.	Youth Health Movement, University of Madras and HCLT foundation,at Cancer Institute,(WIA),Adayar,Chennai
8.	April 2013	II yr M.Sc	Two day workshop on Polymerase Chain Reaction Technique.	Eppendorf at M.V Convention Centre, Chennai
8	23 <sup>rd</sup> and 24 <sup>th</sup> January 2014	M.Phil students	<b>National Conference on Zoology for Future Education and Research</b> ”	Department of Zoology at Queen Mary’s College, Chennai.
	21-02-2014	S.Siva, III B.Sc,Zoology	<b>National Seminar on Biodiversity and Climatic change</b>	Department of Botany, Queen Mary’s College,Chennai
9	13-03-2014	III yr B.Sc	<b>Energy sustainability and the Environment</b> ” Coordinated by Dr	Organised by Vigyan Prasara , Department of Science and Technology and Department of

			Bharat Bhusan, Scientist, Vigyan Prasar and Dr I.Arul Aram, Head, Department of Media sciences	Media sciences, CEG campus, Anna University
	15 <sup>th</sup> - 19 <sup>th</sup> September 2014	S.Siva III B.Sc Zoology	<b>National Workshop Biotechnological Innovations-Hands on Training in Dyeing nad Printing technique/PET bottle construction</b>	PG and Research Department of Biotechnology, Women's Christian College,Chennai
	18 <sup>th</sup> -20 <sup>th</sup> Dec 2014	S.Siva III B.Sc Zoology	<b>Participation in Third Indian Biodiversity Congress- IBC 2014</b>	SRM University, Chennai
	03-01- 2015	S.Siva III B.Sc Zoology	<b>National Seminar on Current Scenario of Plants as potential Drugs</b>	Department of Plant Biology and Plant Biotechnology,Quaid – E-Millath Governmnet Arts College, Chennai
	28-01- 2015	S.Siva III B.Sc Zoology	<b>BUSINESS INTRICACIES- 2015 Workshop on Herbs and Entrepreneurship</b>	PG Department of Microbiology, DG Vaishnav College, Chennai
	19-02- 2015	S.Siva III B.Sc Zoology	<b>Workshop on Edible Mushroom Cultivation</b>	Department of Botany,RKM Vivekananda College,Chennai

#### **SKILL DEVELOPMENT PROGRAMME ATTENDED BY III B.Sc Zoology**

<b>Sl. No.</b>	<b>Date</b>	<b>Name of the student/class</b>	<b>Name of the Conference/ Competition attended/ participated</b>	<b>Organised by</b>

1.	03-08-2013	III B.Sc students	<b>Skill development training programme,</b> Rajiv Gandhi Memorial Telecom Training Centre, Meenambakkam, Chennai	Tamil Nadu Skill Development Mission, Department of Employment and Training, Government of Tamil Nadu and Bharat Sanchar Nigam Limited
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#### INTERCOLLEGIATE AND INTERDEPARTMENTAL PARTICIPATION

Sl. No.	Date	Name of the student/class	Name of the Conference/ Competition attended/ participated	Organised by
1.	29-01-2010	III B.Sc students	<b>DARWIN 2000</b>	Inter collegiate Photographic competition held at Department of Zoology, R.K.M.Vivekananda College Chennai
2.	28-09-2011	I yr B.Sc Students	Intercollegiate competition	Department of Plant Biology and Plant Biotechnology, Quaid-E-Millath College for Women, Chennai
3.	11-09-2013	S.Siva, III BSc	Participated <b>RUN FOR THE NATION</b>	Commemorate 150 <sup>th</sup> Birth Anniversary of Swami Vivekananda, Vivekananda House

				Triplicane,Chennai
3.	27-09-2013	III yr B.Sc and I M.Sc students won prizes in Vegetable and Fruit Carnival competition	GLORIOSA CENTEURA Intercollegiate competition	Department of Plant Biology and Plant Biotechnology ,Queen Mary's College
4.	12-02-2014	III yr B.Sc	Interdepartmental competition	Department of Nutrition, Food Service Management and Dietetics, Dr Ambedkar Govt Arts College, Chennai-39
5	February 2014	II yr B.Sc won third prize	Interdepartmental Rangoli competition to motivate <b>Awareness to public on Voting</b>	Dr Ambedkar Govt Arts College, Chennai-39
	15-02-14	P.Gowthaman- II B.Sc Zoology- won third place	<b>NATRANGAL</b> programme - Tamil oratorical competition	Department of English. Dr Ambedkar Government Arts College, Chennai -39
	10-03-2014	P.Gowthaman- II B.Sc Zoology won first place	<b>DRUG AWARENESS PROGRAMME</b>	Conducted by NIB CID Chennai
	21-08-2014	P.Gowthaman- II B.Sc and S.Siva III B.Sc Zoology won	<b>Science Exhibition</b>	Department of Physics ,Queen Mary's College in commemoration with

		Consolation prize		100 <sup>th</sup> year celebration of the college in presence of Dr APJ Abdul Kalam
	03-09-2014	P.Gowthaman-II B.Sc Zoology won second place	<b>Health for All - HEFA 2014</b>	Department of Nutrition, Food Service Management and Dietetics, Dr Ambedkar Government Arts College
11	Feb 2015	III yr B.Sc	<b>Biodiversity Conservation- Intercollegiate Competition –Vegetable carving , Floral arrangement, and Waste from Wealth</b>	Dept of Zoology, Queen Mary's College, Chennai
	Feb 2015	S.Siva III BSc won third place in Business plan	<b>EmPower- Interdepartmental Competition</b>	Department of Business Administration , Dr Ambedkar Government Arts College, Chennai

### NCC STUDENT ACHIEVEMENT IN THE DEPARTMENT

#### Gopinath (II BSc., Zoology- 2012 -13)

Has attended the All India firing Camp at K.K.College, Paramathi .Velur, Namakkal from 9<sup>th</sup> to 18<sup>th</sup> May 2012.

#### Mohanana (III B.Sc-Zoology -2013-14)

- Republic Day Camp (RDC) – Prime Minister Rally (Dance & Choreography) competition from **18 to 29 January 2013**.

- Republic Day parade on 26<sup>th</sup> January 2014 at Marina Beach with Governor of TamilNadu and Chief Minister of TamilNadu.

### **NCC CADET- WOMEN WING**

#### **E.PAVITHRA (I B.Sc – Zoology-2012-13)**

**Participated in Intercollegiate NCC fest at Dr.Ambedkar Law College,Chennai – Won prize for group dance (devised and choreographed)-March 2013**

#### *Field work and lab visit undertraken by the department*

- ✓ I and II M.Sc students attended a One day Hand on Training progamme on **Immunoelctrophoreis , Immunodiffusion, Antibody preparation and Antigen preparation - Visit to animal cell culture lab - Observation of cell lines** at Lifetech Research Centre, Vadapalani Chennai on 25-09-2012
- ✓ Internship Training programme attended by II yr M.Sc students at TamilNadu Veterinary and Animal Sciences University ,Fisheries Department ,Madhavaram from 28-01-2013 to 08-02-2013. (11 days)Exposure to **Training in Microbial techniques, Culture of microorganisms, PCR techniques and Fish culture methods.**
- ✓ III B.Sc and I M.Sc visit to Central Insitute of Brackish water Aquaculture (CIBA), MuttuKadu, 26-02-2013-Visit to various labs-**Preparation of Feed formulations-Eye stalk abalation –Crab and Prawn culture- Algal culture- Rotifer culture-Culture of planktons Culture of marine Fishes-Sea Bass and Cobia-Visit to fish culture pond**
- ✓ II M.Sc students attended a One day training programme on **Polymerase Chain Reaction Techniques** Organised by Eppendorf Laboratories ,Chennai at M.V.Convention Centre, Chetpet on 27-04-2013
- ✓ Internship Training programme **on Basic Microbial Techniques** attended by II yr M.Sc students at BIOSPARGE LAB at Ramapuram, Ambattur from 30<sup>th</sup> November 2013 to 11<sup>th</sup> December 2013 (10 days)
- ✓ III B.Sc and I M.Sc visit to Central Insitute of Brackish water Aquaculture (CIBA), MuttuKadu, 27-02-2014 /18-02-2015. Visit to various labs-**Preparation of Feed formulations-Eye stalk abalation –Crab culture- Algal culture- Rotifer culture-Culture of planktons -Culture of marine Fishes- Sea Bass and Cobia-Visit to Water treatment plant-Sea weed culture**

### *STUDY TOUR UNDERTAKEN BY DEPARTMENT STUDENTS*

For Faunal and Natural ecosystem studies-Collection, Identification and preservation of specimens- To observe fauna and their adaptations in their natural habitat- Zoo visit – Captive Maintenance of Endangered species

- 2010 - Final year UG students were taken **KODAIKANAL**( Botanical gardens, Pine forests) AND **RAMESWARAM** (Beach , Dhanuskodi Island)
- 2011 - Final year UG students were taken **OOTY** (Botanical gardens) AND **MYSORE** (Zoo)
- 2013 - Final year UG students were taken to **TRIVANDRUM** (Zoo, Kovalam beach) **KANYAKUMARI** (Beach) AND **COUTRALLAM** from March 5<sup>th</sup> to March 9<sup>th</sup> 2013
- 2014 - Final year UG students were taken to **WAYANAD** (Muthunga Wild Life Sanctuary, Banasura Dam site, Kuruwadeep Island- Kabini river)-March 5<sup>th</sup> to March 9<sup>th</sup> 2014
- 2015-Final year UG and PG students were taken to Munnar and Cochin- Visit to Central Marine Fisheries Research Institute-CMFRI-COCHIN – Feb 25<sup>th</sup> to March 1<sup>st</sup> 2015
- M.Phil 2015-16 batch of students attended a One day workshop on Research Methodology conducted by Department of Computer science ,Dr Ambedkar Government Arts College, Vyasarpadi ,Chennai -106 in September 2015
- M.Phil 2015-16 batch of students attended a One day workshop on Biotechnology tools and applications conducted by Department of Ocean Research , Sathyabama University on 15-10- 2015