

Summer training:

Department	Training Place	No of Students & Class	Period
Zoology	Aarathi Diagnostics - caring Human Lives, Anna Nagar West, Chennai-40. Immunology Precipitation Technique Training Programme.	1. TCHAYA. A. 14ZOO001 2. ANTHININIRUBA S.P. 14ZOO054	30.5.2016 to 8.6.2016

Student Participation / Presentation of papers in Seminars / Workshops / Conferences

(SEPTEMBER 2016 TO JANUARY 2017)

Name and Department	Name of the Programme	Organized by	Date	Participation / Presentation	Title of the presentation if any
MIRTHULA RANI R16PGZ005	International conference on Cancer Biology: Drug discovery and novel therapeutics	Department of Zoology and Chemistry. Saiva Bhanu Kshatriya College, Aruppukottai.	29 th & 30 th September 2016	Participated	---
IRENE D16PGZ001	International conference on Cancer Biology: Drug discovery and novel therapeutics			Paper Presentation	Titled: "A Study on the Level of Glutathione in Plasma of cancer"

					patients and controls”.
NANCYPRIYANKA Y16PGZ007	International conference on Cancer Biology: Drug discovery and novel therapeutics .			Participated .	---
KARTHIKA DEVI G. 16PGZ003	International conference on Cancer Biology: Drug discovery and novel therapeutics .			Participated .	---
FARZANA A. 15PGZ004 SIVAGAMASUNDARI M15PGZ010	Conference on October Summit 2016 “Approaches to understand modern biology through research”	Lions Aravind Institute of Community Ophthalmology - Auditorium	7.10.2016	Participated .	---
SUPRIYA DEVI M16PGZ015	One-day State Level Seminar on Emerging Trends in Biology .	G.T.N. College, Dindigul.	14.10.2016	Participated	---
NIVETHA R 16PGZ010	One-day State Level Seminar on Emerging Trends in Biology.			Participated	--
NIRANJANA K	One-day			Participated	--

16PGZ009		State Level Seminar on Emerging Trends in Biology.				
LAKSHMI B 16PGZ004		One-day State Level Seminar on Emerging Trends in Biology.			Participated	--
SNEGAPRIYA M. 16PGZ014		One day State Level Seminar on Emerging Trends in Biology .			Participated	--
LAKSHYA E. 14ZOO006		National Seminar on "Herbs for Holistic Health"	Fatima College, Madurai	20.12.2016	2nd Prize for Poster Presentation	Title: "Herbs for Health"
MALAR MEENAKSHI T. 15PGZ007		National Seminar on "Herbs for Holistic Health"	Fatima College, Madurai	20.12.2016	Participated	---
JENIFER S. 15PGZ005		Science Academies Lecture	The American College, Madurai.	19.1.2017 to 21.1.2017	Participated	---
MALAR MEENAKSHI T. 15PGZ007		Workshop on "Introduction to Modern Biology".				
VANITHA R. 15PGZ011						
VIVETHA K. 15PGZ013						
RAGAVI KRISHNA P. 14ZOO017 KARUNYAA R. 14ZOO020 KANIMOZHI D. 14ZOO011 SANTHINIRUBA S.P. 14ZOO054		National Symposium on Biostatistics and Health research Participation and Poster	Faculty of M.Sc., Biostatistics, National Institute of Epidemiology (ICMR), Chennai.	30.1.2017	Participation and Poster Presentation	Title: Applications of Statistics in the fields of Medicine

	Presentation (Won - OVERALL SHEILD)				and Health Research- My Perceptions.
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● Participation in Extension Activities

Name of the Activity	Period	No. of Student Participants	Collaborating Agency	Beneficiaries
LiFE frontier Engagement	30 th August, 2016.	40 students of III UG Zoology & 2 faculty members.	DHAN Foundation, Madurai	Women in Arapalayam area, Madurai. This community is identified to have health issues and has been recommended as a subject for LiFE project of Zoology on the theme 'Women and health' by Ms. Ahila, Health Programme Co-ordinator, DHAN foundation, Madurai

Activities under NCC

Name list	Activity	Place	Date
HEMAVARDHINI R. 16ZOO011 SHARMILA M. 16ZOO037 MATHUMITHA A16ZOO020 BAKYA LAKSHMI S. 16ZOO006 MATHANGI S. 16ZOO019 YOGA SOUNDARYA M. 16ZOO050 SOUNDARYA K. 16ZOO042 SANDHYA P. 16ZOO032 SOUNDARIA G. 16ZOO041	NCC Trekking	Paalaruvi, Kerala	25.8.2016

SHOBANA A. 16ZOO039			
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● **Enrichment Programmes conducted for students at the department level**

Department	Name of the Programme	External Expert	Period
Zoology – II PG and III UG students.	One day Seminar on “Academic-Industry Interaction”	Dr. Sudha Nair , CEO, Biotech Park, Chennai, Former Director, Ecotechnology Division, M.S.Swaminathan Research Foundation, Chennai. Ms. Ananthi Swaminathan , Chief Operating Officer, Biotech Park, Chennai.	9.8.2016
Zoology - I,II,III UG and IPG, II PG Students	Oikos Club for the Academic year 2016-17 Topic: “Brown Bear-Salmon Interrelationships The Katmai experience”.	Prof.Reginald Victor, Head of Department of Biology, Sultan Qaboos University, Oman.	27.7.2016
Zoology – II PG students.	‘Using Literature sources’.	Dr.Natchiar, Librarian, Lady Doak College	18.08.2016

**Enrichment Programmes conducted for students at the department level
(SEPTEMBER 2016 TO JANUARY 2017)**

Department	Name of the Programme	External Expert	Period	No. of Beneficiaries
ZOOLOGY	Teachers Day Celebration - 4 competitions were conducted for teachers.	---	6.9.2016	I UG, II UG, III UG, I PG, II PG Zoology students

	- Dumb charades, Complete the Picture, Patience is the key to Success, Tongue Twister.			
Department of Zoology & Biotechnology, LDC.	Prof.N.Whitin Endowment Lecture Series & One-day seminar on “Conserve today for a better tomorrow.”.	<ul style="list-style-type: none"> • Mr. Subramanian Raja, Wild Life enthusiast and activist, Wildlife Association of Rajapalayam • Dr. M. Jayashankar, Assistant Professor of Zoology, St.Joseph’s College, Bengaluru & Research Advisor, A Rocha, India, A Rocha Field Study Centre, Bengaluru • Dr. P.Balasubramanian Senior Principal Scientist, Sálim Ali Centre for Ornithology and Natural History, Coimbatore. 	22.9.2016	Zoology IIIUG, I PG & II PG students
Department of Biotechnology	Guest Lecture on “Mitochondrial	Dr.Shalini Venkatesan Postdoctoral	07.09.2016	IIIUG, IPG & IIPG students.

	autophagy in development of amiodarone-induced pulmonary fibrosis".	Scientist, Astra Zeneca, Sweden.		
ZOOLOGY DEPARTMENT	WILD LIFE WEEK CELEBRATION 3rd to 6th OCTOBER 2016 Inauguration Time: 3.00-4.30 pm	Dr. Nandhini Murali Freelance Journalist.	3.10.16	I UG, II UG, III UG, I PG, II PG Zoology students
	WILD LIFE WEEK CELEBRATION 3rd TO 6th OCTOBER 2016 Lecture on conservation of wild life Time 1.00- 4.30 pm.	Mr. Subramanian Raja, Wild Life enthusiast and activist, Wildlife Association of Rajapalayam.	4.10.16	I UG, II UG, III UG, I PG, II PG Zoology students
	WILD LIFE WEEK CELEBRATION 3rd TO 6th OCTOBER 2016 Inter-school meet and inter-collegiate meet Time: 9.30 am – 3.00 pm	Inaugural address : Dr. Badrinarayanan Head, Medical Services, Dr. Agarwal's Hospital, Madurai. Valediction: Mr. Shree Kumar Arjunan, Journalist, The Hindu.	5.10.16	I UG, II UG, III UG, I PG, II PG Zoology students and students from other colleges and schools.
	WILD LIFE WEEK CELEBRATION 3rd TO 6th OCTOBER	Mr. Raveendran Founder, Iragugal and Madurai Nature Forum.	6.10.16	I UG, II UG, III UG, I PG, II PG Zoology students and students from other colleges and schools.

	2016 Valedictory Time 3.00- 4.30 pm			
Department of Zoology	Guest Lecture on “Climate change and Pest control”.	Dr. Partho Dhange , Consultant, Urban Pest Control, Philippines	15.12.201 6	I UG, II UG, III UG, I PG, II PG Zoology students
	The National Level Workshop on ‘Recent Trends in Molecular Biology and Bioinformatics’ (RTMBB – 2016)	1.Dr.P.Sundaresa n Aravind Medical Research Foundation Aravind Eye Hospital, Madurai. 2.Dr. Selvaraj UGC Emeritus Fellow Department of Bioinformatics Bharathidasan University Tiruchirappalli 620 024. 3. Dr. H. Shakila Associate Professor and Head, Department of Molecular Microbiology, School of Biotechnology, Madurai Kamaraj University, Madurai.	5 th to 7 th January 2017	III UG, IPG, II PG Zoology Students and 28 outside participants.
International Study Centre, LDC.	Halloween Party, Triplet Dance, (won I prize)	---	25.10.2016	NAJIMABEGAM A. 14ZOO032 JANCY RANI R. 14ZOO033 RAMYA V.

				14ZOO022
Department of Biotechnology, LDC, Madurai	Three-day lecture cum workshop on “Animal Cell Culture”.	Dr. Giridharan Head - R&D at Life Cell International Pvt.Ltd , Chennai, Tamil Nadu, India Mr.Aneesh Nair Head – Operations Biozone research technology Pvt Ltd , Chennai, Tamil Nadu, India	14.12.2016 to 16.12.2016	ATCHAYA A. 14ZOO001 JENEETA S14ZOO052 SANTHINIRUBA S.P. 14ZOO054 AISWARYA R. 14ZOO047 JENIFER S. 15PGZ005 MALAR MEENAKSHI T. 15PGZ007 VIVETHA K. 15PGZ013
Department of Biotechnology, LDC, Madurai	One-day lecture on “Animal Cell Culture”.	Dr. Giridharan Head - R&D at Life Cell International Pvt.Ltd , Chennai, Tamil Nadu, India Mr.Aneesh Nair Head – Operations Biozone research technology Pvt Ltd , Chennai, Tamil Nadu, India.	14.12.2016	I PG -15 Students II PG – 8 Students
Centre for communication and Multimedia, LDC, Madurai	Talk Show Training	Dr.Edison Samraj, Adventist Media Centre,	21.12.2016	SHERINE VASANTHARAJ 15ZOO042
Centre for Human Resource Development (CHRD), LDC, Madurai.	A guest lecture “ Promoting Research Culture for Professional Development and for National and Institutional Growth”.	Dr. N. Parthasarathy, FNASc., Professor, Department of Ecology and Environmental Sciences, Pondicherry University	24.1.2017	II PG STUDENTS (11 NOS)
Department of Biotechnology,	Guest lecture on “Global	Dr.Radhika Pothi (2004-2007 batch	27.01.2017	III UG, I PG, II PG ZOOLOGY

LDC, Madurai	analysis of gene regulation in <i>Mycobacterium bovis</i> (BCG) and <i>Streptomyces coelicolor</i>	Alumna) Faculty of Health and Medical Sciences, University of Surrey, Guildford, UK,		STUDENTS.
National Legal Rights Protection Council and Centre for Women's Studies, Lady Doak College	One-day programme on "Social Justice for Women"	<p>S. Anusha, B.A., BL. Programme Organiser, National Legal Rights Protection Council.</p> <p>Mr. S. Srinivasa Ragavan, B.A.,B.L., Advocate Madurai Bench of Madras High Court</p> <p>Mr. T. Murali Senior Regional General Manager The Hindu</p> <p>Mr. Premkumar Advocate Madurai Bench of Madras High Court</p> <p>Mr. G.Prabhu Rajadurai Senior Advocate Madurai Bench of Madras High Court .</p>	30.1.2017	JENIFER S. 15PGZ005 MALAR MEENAKSHI T. 15PGZ007 SIVAGAMASUNDA RI M. 15PGZ010 VIVETHA K. 15PGZ013

- Beyond classroom scholarly activities of the students

Department	Details	Venue	Date
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LAKSHYA E. 14ZOO006	NPTEL Online Certification. Successfully completed the course Topic: Principles of Human Resource Management with a score of 74%.	Indian Institute of Technology, Kharagpur.	January to March 2016 (20 hour course)
SHERINE VASANTHARAJ 15ZOO042	Advanced Course in Christian Education , awarded this Certificate of Completion .	St.Andrew Centre for Human Resource Development and Counselling, India Sunday School Union.	21.5.2016 to 31.5.2016
AISWARYA R. 14ZOO047 JANCY RANI R. 14ZOO033 NAJIMABEGAM A. 14ZOO032 JENEETA S 14ZOO052 Ad-Zap: I Prize	Intercollegiate Meet FESTOTLE'16 on the theme,' Better Environment Better Future'.	PG Research Department of Zoology, Holy Cross College, Trichy. DBT- STAR College Scheme.	1.8.2016
RAGAVI KRISHNA P. 14ZOO017 ATCHAYA A. 14ZOO001 ARUNA. M. 14ZOO021 Quiz : II Prize	Intercollegiate Meet FESTOTLE'16 on the theme,' Better Environment Better Future'.	PG Research Department of Zoology, Holy Cross College, Trichy. DBT -STAR College Scheme.	1.8.2016
LALITHA LAKSHMI S. 14ZOO034 GAYATHRI S 14ZOO053 Face Painting: II Prize	Intercollegiate Meet FESTOTLE'16 on the theme,' Better Environment Better Future'.	PG Research Department of Zoology, Holy Cross College, Trichy. DBT -STAR	1.8.2016

		College Scheme.	
RUBINA GRACE T. 14ZOO008 Drawing: Participation.	Intercollegiate Meet FESTOTLE'16 on the theme,' Better Environment Better Future'.	PG Research Department of Zoology, Holy Cross College, Trichy. DBT -STAR College Scheme.	1.8.2016
KARUNYAA R. 14ZOO020 Just a Minute: Participation.	Intercollegiate Meet FESTOTLE'16 on the theme,' Better Environment Better Future'.	PG Research Department of Zoology, Holy Cross College, Trichy. DBT -STAR College Scheme.	1.8.2016
HAJARA BANU T.M. 15ZOO012 English Debate: II Prize	30 th Madurai Kamaraj University Youth Festival. Theme: Youth Carnival::South Uprisal	Madurai Kamaraj University, Madurai.	19.8.2016 & 20.8.2016
CHRISTINA SUSAN I. 15ZOO009 English Essay Writing : II Prize	30 th Madurai Kamaraj University Youth Festival. Theme: Youth Carnival::South Uprisal	Madurai Kamaraj University, Madurai.	19.8.2016 & 20.8.2016
NAJIMABEGAM A. 14ZOO032 Cartoon & On the Spot Painting: Participation	30 th Madurai Kamaraj University Youth Festival. Theme: Youth	Madurai Kamaraj University, Madurai.	19.8.2016 & 20.8.2016

		Carnival::South Uprisal		
A.Atchaya D.Kanimozhi E. Lakshaya A.Najima Begam D.Irene K.M.Sabiya Begum B. Mahalakshmi V.Padmavathy	14ZOO001 14ZOO011 14ZOO017 14ZOO032 16PGZ001 15 PGZ009 15PGZ006 15PGZ008	Participated in the International Conference on “New Horizons, Emerging Challenges and Recent Paradigms in Food-Mediated Immunity and their role in Human Health and Longevity”	The American College, Madurai. Sponsored by DBT, ICMR.	31.8.2016 & 1.9.2016
R.Miruthula Rani	16PGZ005	Awarded the “Best Oral Presentation” and a cash award of Rs 1000 – ‘A study on the role of Zinc in Tumor Progression’ in the DBT & ICMR Sponsored International Conference on “New Horizons, Emerging Challenges and Recent Paradigms in Food Mediated Immunity and their role in Human Health and Longevity”	PG & Research Department of Zoology and Department of Immunology & Microbiology, The American College, Madurai	31.8.2016 & 1.9.2016
D.Irene	16PGZ001	Oral Presentation on ‘A study on the level of glutathione (antioxidant) in controls and cancer patients’	Department of Zoology, SBK college, Arupukottai.	29 th and 30 th Sept. 2016

	International Conference on Cancer Diagnosis , Therapeutics and Treatments		
R.Miruthula Rani 16PGZ005 Nancy Karthiga Devi	Participated in the International Conference on Cancer Diagnosis , Therapeutics and Treatments	Department of Zoology, SBK college, Arupukottai.	29 th and 30 th Sept. 2016

- **Beyond classroom scholarly activities of the students**

(SEPTEMBER 2016 TO JANUARY 2017)

Department	Details of the activity	Venue	Date
AMPULI M. 15PGZ002	Silver Jubilee Celebrations (1990-2016) “Micromarvels-16” Inter-collegiate Meet. Face Painting - III Prize	Department of Microbiology, Virudhunagar Hindu Nadar’s Senthikumara Nadar College, Virudhunagar.	15.9.2016
MALAR MEENAKSHI T. 15PGZ007	Silver Jubilee Celebrations (1990-2016) “Micromarvels-16” Inter-collegiate Meet. Face Painting - III Prize		
JENIFER S. 15PGZ005	Silver Jubilee Celebrations (1990-2016) “Micromarvels-16” Inter-collegiate Meet. Turn Coat - Participated & Special Prize for Audience.		
SIVAGAMASUNDARI M. 15PGZ010	Silver Jubilee Celebrations (1990-2016) “Micromarvels-16” Inter Collegiate Meet. Rangoli, Pencil Drawing		

	- Participated		
VANITHA R. 15PGZ011	Silver Jubilee Celebrations (1990-2016) “Micromarvels- 16” Inter Collegiate Meet.- Poster Presentation		
VIVETHA K. 15PGZ013	Silver Jubilee Celebrations (1990-2016) “Micromarvels- 16” Inter Collegiate Meet. – Participated		
IRENE D 16PGZ001	BIO STAR Inter Collegiate Competition - Quiz - I Prize	Department of Zoology, ANJA College, Sivakasi	14.10.2016
MIRTHULA RANI R16PGZ005	BIO STAR Inter Collegiate Competition - Quiz - I Prize		
KARTHIKA DEVI G16PGZ003	BIO STAR Inter Collegiate Competition - Pencil Sketching - Participated		
NANCYPRIYANKA Y 16PGZ007	BIO STAR Inter Collegiate Competition - Connexions - Participated		
NAGANANDHINI JM 16PGZ006	BIO STAR Inter Collegiate Competition - Dumb Charades - Participated		
JENIFER S. 15PGZ005	BIO STAR Inter Collegiate Competition Tamil Elocution, Dumb Charades - Participated		
MALAR MEENAKSHI T. 15PGZ007	BIO STAR Inter Collegiate Competition Coin Collection - Participated		
VIVETHA K. 15PGZ013	BIO STAR Inter Collegiate Competition Animal Connection – Participated		

IRENE D 16PGZ001	Winter School on ‘Statistics for Biologists’. - Participated	National Centre of Excellence in Statistical and Mathematical modeling on Bioresource management., Thiagarajar college, Madurai	21.11.2016 to 26.11.2016
MIRTHULA RANI R16PGZ005	Winter School on ‘Statistics for Biologists’. - Participated		
IRENE D 16PGZ001	Certificate of Achievement for successfully passing the online course “Foundations of Psychology”.	RMIT University	20.12.2016
II UG ZOOLOGY STUDENTS (38 nos)	Visit to National Lab, Narimedu, as part of requirement of course	National Lab visit, Narimedu, Madurai.	30.1.2017

● **Overall Shield at Intercollegiate Meet**

Department	Place	Date	Winner / Runner
III UG Zoology	Department of Zoology, Holy Cross College’, Trichy	1 st August, 2016	Runner up in ‘FESTOTLE-2016’ at Department of Zoology, Holy Cross College, Trichy
RAGAVI KRISHNA P. 14ZOO017 KARUNYAA R14ZOO020 KANIMOZHI D. 14ZOO011 SANTHINI NIRUBA S.P. 14ZOO054	National Symposium on Biostatistics and Health Research and National Institute of Epidemiology (ICMR), Chennai	30.1.2017	Participation and Poster Presentation. 3rd Prize (OVERALL SHEILD)

- **Sports**

Performance in M.K.U Inter Collegiate Tournaments, District, State and Open Tournament

- **M.K.U Inter Collegiate Results (2016 - 2017)**

Sl. No	Events	Tournament Level	Venue	Date	Prizes Won
1	SRUTHI SP. (KABADDI)	Intercollegiate Meet	SVN College	9.11.2017 & 10.11.2017	3rd Prize

- **National, State and District Level Tournaments**

Sl.No	Events / Name	Tournament Level	Venue	Date	Prizes Won
1.	SRUTHI SP. KABADDI	STATE LEVEL	Sacred Heart Convent Anglo-Indian School, Vilupuram, Chennai.	28 th 29 th January 2017	3 rd Prize Cash Award 10,000/- for whole team

- **Activities under NCC**

S.No.	Activity	Date	Place
1.	KARTHIKAYINI R. 14ZOO043 Advanced Leadership Camp II	21.8.2016 to 1.9.2016	Agra
2.	KARTHIKAYINI R. 14ZOO043 Officers Training Academy	1.12.2016 to 10.12.2016	Gwalior
3.	KARTHIKAYINI R. 14ZOO043 Guard of Honour – Deputy Director General of NCC	November 2016	NCC Group Head Quarters, Madurai.