

**Mr.R.CARLTON**

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Department of Environmental Sciences,  
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M.SC	ENVIRONMENTAL SCIENCES	Bishop Heber College	2012
BSC	ZOOLOGY	Bishop Heber College	2010

#### Ph.D. Details

Title of Thesis	Area of Specialization	Research Supervisor	Research Centre	Year of Award
STUDY ON DIVERSITY OF BUTTERFLIES IN THURAIYUR RANGE OF PACHAMALAI HILLS, EASTERN GHATS, TAMIL NADU, INDIA	BUTTERFLIES	DR.C.RAVICHANDRAN	BISHOP HEBER COLLEGE	APRIL 2019

Cleared NET / SET :	Details	Year of Passing
SET	24125229	June 2018

#### Additional Qualification

Name of Course	Place of Study	Date	Duration
ECOLOGY OF INDIAN TROPICS	HEBER AU SABLE INSTITUTE, BISHOP HEBER COLLEGE	JANUARY 2010	3 WEEKS
ORNITHOLOGY	AUSABLE INSTITUTE, USA	MAY 2009	3 WEEKS

#### Work Experience

Name of Institution	Address of Institution	Designation	From	To
TAMILNADU FOREST DEPARTMENT	TIRUCHIRAPPALLI BUTTERFLY CONSERVATORY, SRIRANGAM	ENTOMOLOGIST	AUGUST 2012	OCTOBER 2013
BISHOP HEBER COLLEGE		ASSISTANT PROFESSOR	13-06-2014	TILL DATE
ADYAR ECO PARK	ADYAR, CHENNAI	SUMMER INTERN	02/05/2011	13/05/2011

#### Teaching / Research Experience

**U.G. :** 7.0 YEAF      **P.G. :** 7.0YEARS      **M.Phil.**      **Ph.D.**

## Field Experience

Type	Name of the Sector	Designation	From	To
Field	TAMILNADU FOREST DEPARTMENT	ENTOMOLOGIST	8/20/2012	9/30/2013

## Table of Contents

1.	Conferences / workshops / Seminars Attended	13
2.	Research Papers Presented	18
3.	Publication in Journals	8
4.	Publication in Books	0
5.	Books Published / Edited	2
6.	Conferences / Workshops / Seminars Organised	0
7.	Research Projects	0
8.	Resource Person	1
9.	Consultancy	0
10.	Awards Recieved	0
11.	Patent	0
12.	Extension Activities Undertaken	0
13.	Professional Membership	0
14.	M.Phil. / Ph.D. Produced	0 / 0

1. International level Conference on **"International Eco-Conference -2019"** sponsored by CSI CYNOD Centre organized by CSI CYNOD Centre at Chennai during 01/08/2019 to 04/08/2019.
2. International level Conference on **"10th World Environmental Education Congress: WEEC2019-"** sponsored by organized by at Bangkok, Thailand. during 03/11/2019 to 07/11/2019.
3. International level Conference on **"International Conference on Environment and Natural Science (ICENS)"** sponsored by organized by at San Francisco, USA. during 20/10/2017 to 21/10/2017.
4. International level Conference on **"International Conference on Natural Science and Environment (ICNSE)."** sponsored by organized by at Oxford, UK. during 31/07/2016 to 31/07/2016.
5. National level Conference on **"National Conference on Biodiversity and Environment."** sponsored by Northeastern Hills University organized by Northeastern Hills University at Shillong during 10/02/2014 to 12/02/2014.
6. International level Conference on **"2nd Global Conference on Entomology Kuching,"** sponsored by organized by at Sarawak, Malaysia during 01/11/2013 to 03/11/2013.
7. International level Conference on **"6th World Environmental Education Congress"** sponsored by organized by at during 08/10/2011 to 08/10/2011.
8. National level Conference on **"One" planet for Sustainable Development"** sponsored by Department of Environmental Sciences Bishop Heber College organized by Department of Environmental Sciences Bishop Heber College at Tiruchirappalli during 10/02/2011 to 11/02/2011.
9. National level Conference on **"First Indian Biodiversity Congress"** sponsored by organized by at Thiruvananthapuram,Kerala during 27/12/2010 to 31/12/2010.
10. International level Conference on **"3rd Asian Lepidoptera Conservation Symposium and Training Program"** sponsored by organized by at Coimbatore during 25/10/2010 to 29/10/2010.
11. International level Conference on **"5th world Environmental education congress, Canada"** sponsored by wec organized by wec at Canada during 30/04/2009 to 30/04/2009.
12. National level Conference on **"Conserve the Mother Earth- Need for the hour"** sponsored by Department of Zoology, Jayaraj Annapakiam College for Women, organized by Department of Zoology, Jayaraj Annapakiam College for Women, at Periyakulam. during 11/04/2009 to 11/04/2009.
13. National level Conference on **"National Seminar on Clean And Green Environment"** sponsored by Bishop Heber College, organized by Bishop Heber College, at Trichy during 06/03/2009 to 07/03/2009.

1. **"Species Diversity Of Nymphalidae Butterflies At Different Forests At Pachamalai Hills, Eastern Ghats"** in the International conference on *10th World Environmental Education Congress* sponsored by , organized by WEEC at Bangkok, Thailand. during 03/11/2019 to 07/11/2019.
2. **"Abundance And Frequency Of Papilionidae Butterflies In Evergreen Forests Of Pachamalai Hills, Thuraiyur Range, Eastern Ghats"** in the International conference on *International Eco-Conference -2019* sponsored by , organized by CSI - SYNOD at CHENNAI during 01/08/2019 to 04/08/2019.
3. **"Butterfly Population Decline – Impact of Microclimatic Change."** in the International conference on *International Conference on Environment and Natural Science (ICENS)* sponsored by , organized by at San Francisco, USA during 20/10/2017 to 21/10/2017.
4. **"Comparative analysis of butterfly populations in two periods"** in the International conference on *International Conference on Natural Science and Environment (ICNSE)* sponsored by , organized by at Oxford, UK. during 31/07/2016 to 31/07/2016.
5. **"Mega Faunal Sightings and Eco- Tourism at Mudumalai Tiger Reserve"** in the National conference on *National Conference on Biodiversity and Environment.* sponsored by , organized by Northeastern Hills University, at Shillong during 10/02/2014 to 12/02/2014.
6. **"Range Extension Of Southern Birdwing– At Pachamalai Hills, Eastern Ghats, Tamil Nadu, India"** in the National conference on *National Conference on Biodiversity and Environment.* sponsored by , organized by Northeastern Hills University, at Shillong during 10/02/2014 to 12/02/2014.
7. **"Population Diversity Of Butterflies At The Banks Of River Cauvery."** in the National conference on sponsored by , organized by National Conference on Biodiversity and Environment. Northeastern Hills University, at Shillong. during 10/02/2014 to 12/02/2014.
8. **"4. Bishop Heber College, Tiruchirappalli – A migratory path of Euploea core"** in the International conference on *2nd Global Conference on Entomology* sponsored by , organized by at Kuching, Malaysia. during 08/11/2013 to 12/11/2013.
9. **"Population dynamics of tiger butterflies at Bishop Heber College, Tiruchirappalli, India"** in the International conference on *2nd Global Conference on Entomology* sponsored by , organized by at Kuching, Malaysia. during 08/11/2013 to 12/11/2013.
10. **"Impact of formal and non-formal environmental education among college students"** in the International conference on *6th World Environmental Education Congress* sponsored by , organized by WEEC at Brisbane, Australia during 10/05/2011 to 10/05/2011.
11. **"Population variation in lime butterfly (Papilio demoleus) at Bishop Heber College, Tiruchirappalli, Tamilnadu."** in the National conference on *Environmental challenges in conservation of resources of "One" planet for Sustainable Development* sponsored by , organized by at Bishop Heber College, Tiruchirappalli. during 10/02/2011 to 11/02/2011.
12. **"Wetland Birds of Tiruchirappalli."** in the National conference on *Environmental challenges in conservation of resources of "One" planet for Sustainable Development* sponsored by , organized by at Bishop Heber College, Tiruchirappalli. during 10/02/2011 to 11/02/2011.
13. **"Diversity of butterflies at Pachamalai hills"** in the National conference on *First Indian Biodiversity Congress*, sponsored by , organized by at Thiruvananthapuram during 27/12/2010 to 31/12/2010.
14. **"Birds of Pachamalai hills, Eastern Ghats."** in the National conference on *First Indian Biodiversity Congress*, sponsored by , organized by at Thiruvananthapuram, Kerala. during 27/12/2010 to 31/12/2010.

15. **"Population variation among swallowtail butterflies at Bishop Heber College."** in the National conference on *3rd Asian Lepidoptera Conservation Symposium and Training Program*, sponsored by , organized by at Coimbatore during 25/10/2010 to 29/10/2010.
16. **"Diversity of birds at Kamaraj dam,"** in the National conference on *Conserve the Mother Earth-Need for the hour. Department of Zoology*, sponsored by , organized by at Jayaraj Annapakiam College for Women, Periyakulam during 03/05/2009 to 03/05/2009.
17. **"Students and environmental education Our experience from nature club. ."** in the International conference on *5th World Environmental Education Congres* sponsored by , organized by WEEC at Montreal, Canada. during 03/05/2009 to 03/05/2009.
18. **"Diversity of Birds at Bishop Heber College"** in the National conference on *National Seminar on Clean And Green Environment* sponsored by , organized by Department of Environmental Sciences at Bishop Heber College, Trichy. during 06/03/2009 to 07/03/2009.



1. **"Butterfly Population Decline – Impact of Microclimatic Change"** published in International Research Journal of Biological Sciences. (PEER REVIEW) Vol. 7, Issue No. , May 2018 ISSN : ISSN 2278-3202.
2. **"COMPARATIVE ANALYSIS OF BUTTERFLY POPULATIONS IN TWO PERIODS"** published in International Journal of Management and Applied Science (PEER REVIEW) Vol. 2, Issue No. 9, September 2016 ISSN : 2394-7926.
3. **"Sustainable Eco tourism at Mudumalai Tiger Reserve"** published in International Research Journal of environmental Sciences (PEER REVIEW) Vol. 5(6), Issue No. , January 2016 ISSN : 2319–1414.
4. **"Avifaunal Diversity On The Banks Of River Cauvery, Tiruchirappalli, Tamil Nadu, India."** published in Kala Sarovar (NON PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 0975-4520.
5. **"Diversity,Status and Frequency of Butterflies at Pachamalai Hills, Thuraiyur Range, Eastern Ghats, India"** published in Ela Journal of Forestry and Wildlife. (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 2319 – 2461.
6. **"Diversity,Status and Frequency of Butterflies at Pachamalai Hills, Thuraiyur Range, Eastern Ghats, India"** published in Ela Journal of Forestry and Wildlife. (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 2319 – 2461.
7. **"A Population variation in lime butterfly (Papilio demoleus) at Bishop Heber College"** published in (CONFERENCE PROCEEDING) Vol. , Issue No. , January 1900 ISSN : ---.
8. **"Species Richness Of Nymphalid Butterflies In Different Habitat Types At Pachamalai Hills, Eastern Ghats, Tamil Nadu, India."** published in International Journal of Aquatic Science (PEER REVIEW) Vol. , Issue No. 2, January 1900 ISSN : 2008-8019.

## Books Published / Edited

- 2

- \* A.Relton . ***Birds of Bishop Heber College.*** : Heber Au Sable Institute of Environmental Studies, Tiruchirappalli , January 2014.
- \* Dais Caroline Mary A . ***Butterflies of Bishop Heber College.*** Bishop Heber College : , January 2010.

## RESOURCE PERSON

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1. College level Invited Lectures on **"Student Induction Program"** at Bishop Heber College, 26/06/2019.



**Signature of Staff**  
**(R.CARLTON)**