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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 YEA**F** **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

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|-----|--|-------|
| 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)