

## Dr.TENESON R

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Bishop Heber College,  
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M.Sc	Environmental Sciences	Bishop Heber College	2009
B.Sc	Zoology	Bishop Heber College	2006

### Ph.D. Details

#### Title of Thesis

Ecological Status of Asoor Periyakulam and Koothapar  
Periyakulam Wetlands in Thiruverumbur Taluk,  
Tiruchirappalli District, Tamil Nadu, India with special  
Reference to Waterbirds

#### Research Supervisor

D.C. Ravichandran

#### Area of Specialization

Wetlands and Waterbirds

#### Place of Study

Bishop Heber College

#### Year of Award

June 2018

### Additional Qualification

#### Name of Course

PG Diploma in Waste Managment  
Bacholar of Education

#### Place of Study

Annamalai University, Chidambaram  
Institute of Education, Sriragam

#### Date

May 2008  
June 2009

#### Duration

1 year  
1 year

### Work Experience

#### Name of Institution

Bishop Heber College

#### Address of Institution

Tiruchirappalli - 17

#### Designation

Assistant Professor

#### From

#### To

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1.	<b>Conferences / workshops / Seminars Attended</b>	<b>27</b>
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7.	<b>Research Projects</b>	<b>0</b>
8.	<b>Resource Person</b>	<b>1</b>
9.	<b>Consultancy</b>	<b>0</b>
10.	<b>Awards Recieved</b>	<b>0</b>
11.	<b>Patent</b>	<b>1</b>
12.	<b>Extension Activities Undertaken</b>	<b>0</b>
13.	<b>Professional Membership</b>	<b>0</b>
14.	<b>M.Phil. / Ph.D. Produced</b>	<b>0 / 0</b>

1. National level Workshop on **"Forest Management by Recent Spatial Technologies and Atmospheric Modelling"** sponsored by Department of Environment Sciences organized by Department of Environment Sciences at Bishop heber college during 13/12/2018 to 13/12/2018.
2. State level Workshop on **"Role of Green Chemistry for Sustainable Environment"** sponsored by Department of Chemistry, Kongunadu College of Engineering and Technology, organized by Department of Chemistry, Kongunadu College of Engineering and Technology, at Tholurpatti, Tiruchirappalli during 14/10/2018 to 14/10/2018.
3. State level Workshop on **"A Two days workshop on Advanced Chromatographic Techniques – GCMS & HPLC"** sponsored by TANBIO R and D Solution Periyar Technology Business Incubator organized by TANBIO R and D Solution Periyar Technology Business Incubator at Periyar Maniammai Institute of Sciences and Technology, Vallam, Thanjavur during 28/09/2018 to 29/09/2018.
4. National level Workshop on **"UGC Sponsored ONE DAY WORKSHOP on APPLICATION OF REMOTE SENSING AND GEOGRAPHICAL INFORMATION SYSTEM"** sponsored by UGC organized by Department of Environment Sciences at Bishop heber college during 14/09/2018 to 01/01/1900.
5. State level Workshop on **"Hands on Training in Advanced Research Instrumentation"** sponsored by Heber Analytical Instrumentation Facility organized by Heber Analytical Instrumentation Facility at Bishop heber college during 10/08/2018 to 01/01/1900.
6. State level Workshop on **"Optimizing Research Tools And Techniques"** sponsored by PG & Research Department of Library and Information Science and Research & Development Cell, Bishop Heber College organized by PG & Research Department of Library and Information Science and Research & Development Cell, Bishop Heber College at Tiruchirappalli during 22/06/2018 to 22/06/2018.
7. State level Workshop on **"Materials for Energy & Environment"** sponsored by Department of Chemical Engineering, National Institute of Technology, organized by Department of Chemical Engineering, National Institute of Technology, at Tiruchirappalli during 13/06/2018 to 18/06/2018.
8. National level Workshop on **"Molecular and Immunological Techniques"** sponsored by 1) DBT – STAR College sponsored organized by Department of Zoology, Bishop Heber College at Tiruchirappalli during 19/02/2018 to 20/02/2018.
9. National level Workshop on **"Popularization of Remote Sensing Based Maps and Geospatial Information"** sponsored by Indian Society of Remote Sensing and Indian Space Research Organization organized by Indian Society of Remote Sensing and Indian Space Research Organization at Bharathidasan University, Tiruchirappalli - 17 during 11/08/2017 to 11/08/2017.
10. College level Workshop on **"Envirovision"** sponsored by Department of Environmental Sciences, Bishop Heber College, organized by Department of Environmental Sciences, Bishop Heber College, at Tiruchirappalli during 29/03/2017 to 29/03/2017.
11. State level Seminar on **"Muscular Dystrophy"** sponsored by Youth Red Cross at Bishop Heber College, organized by Youth Red Cross at Bishop Heber College, at Tiruchirappalli during 05/03/2017 to 05/03/2017.
12. State level Workshop on **"R – STAT – 2K17"** sponsored by PG Department of Actuarial Science, Bishop Heber College, Tiruchirappalli, organized by PG Department of Actuarial Science, Bishop Heber College, Tiruchirappalli, at Tiruchirappalli during 20/02/2017 to 22/02/2018.
13. State level Workshop on **"Workshop on R Programming"** sponsored by PG & Research Department of Mathematics & Internal Quality Assurance Cell, Bishop Heber College, organized by PG & Research Department of Mathematics & Internal Quality Assurance Cell, Bishop Heber College, at Tiruchirappalli during 02/04/2016 to 02/04/2016.
14. State level Workshop on **"Cost Effective Effluent Treatment Systems"** sponsored by The Institution of Engineers (India), Tiruchirappalli Local Centre organized by The Institution of Engineers (India), Tiruchirappalli Local Centre at National Institute of Technology, Tiruchirappalli. during 20/11/2015 to 21/11/2015.

15. International level Workshop on **"Capacity Building on Environmental Certification"** sponsored by UBHPEA, Bishop Heber College organized by UBHPEA, Bishop Heber College at Tiruchirappalli during 25/06/2015 to 25/06/2015.
16. State level Workshop on **"Thrust Areas in Life Science"** sponsored by Department of Biotechnology, Cauvery College for Women organized by Department of Biotechnology, Cauvery College for Women at Tiruchirappalli during 31/01/2015 to 02/02/2015.
17. State level Seminar on **"Mental Health"** sponsored by Youth Red Cross at Bishop Heber College, organized by Youth Red Cross at Bishop Heber College, at Tiruchirappalli during 16/09/2013 to 01/01/1900.
18. State level Workshop on **"Capacity Building for Sustainable Development"** sponsored by Bishop Heber College organized by Bishop Heber College at Tiruchirappalli during 22/02/2012 to 23/02/2012.
19. State level Workshop on **"Workshop on Preparing The Best Phd Thesis of An International Quality"** sponsored by CSIR – CLRI organized by CSIR – CLRI at Adyar, Chennai-20 during 13/02/2012 to 14/02/2012.
20. State level Workshop on **"Campus Waste Management"** sponsored by Bishop Heber College organized by Bishop Heber College at Tiruchirappalli during 26/08/2011 to 26/08/2011.
21. International level Conference on **"Emerging Green Technologies"** sponsored by Periyar Maniammai University, organized by Periyar Maniammai University, at Vallam, Thanjavur during 27/07/2011 to 27/07/2011.
22. State level Seminar on **"Environmental Challenges in Conservation of Resources of "ONE" Planet for Sustainable Development"** sponsored by Bishop Heber College organized by Bishop Heber College at Tiruchirappalli during 10/02/2011 to 11/02/2011.
23. State level Seminar on **"Environmental Challenges in Conservation of Resources of "ONE" Planet for Sustainable Development"** sponsored by Bishop Heber College organized by Bishop Heber College at Tiruchirappalli during 10/02/2011 to 11/02/2011.
24. National level Conference on **"INCLUSIVE & GREENER CITIES" -Urban Opportunities in the face of Climate Change"** sponsored by Christ University organized by Christ University at Bangalore during 24/01/2011 to 25/01/2011.
25. National level Workshop on **"GIS for Natural Resources & Disaster Management"** sponsored by Department of Geography, School of Geosciences, Bharathidasan University organized by at Tiruchirappalli during 03/07/2008 to 03/07/2008.
26. National level Conference on **"Recent Trends in Chemistry [NCRTC 2007]"** sponsored by DST - FIST organized by Chemistry Department - Bishop Heber College at Tiruchirappalli during 12/10/2007 to 12/10/2007.
27. College level Seminar on **"School Level Science Exhibition – 2006"** sponsored by Bishop Heber Higher secondary organized by Bishop Heber Higher secondary at Tiruchirappalli during 05/09/2006 to 01/01/1900.



## Research Papers Presented

- 4

1. **"An assessment of waterbirds in Asoor Periyakulam and Koothapar Periyakulam wetlands in Tiruchirappalli, Tamilnadu",** in the State conference on *International Conference on Biodiversity and Sustainable Resource Management (ICBSRM 2018)* jointly organized by Centre for Environmental Sciences and Centre for Water Resources Management, University of Madras sponsored by , organized by University of Madras at Chennai during 03/12/2018 to 01/01/1900.
2. **"Analysis of fluoride and Dental fluorosis Among School Children – A Case Study in Karur District, Tamilnadu"** in the College conference on *"Envirovision-2008"* at PG and Research Department of Environmental Sciences, Bishop Heber College. Tiruchirappalli-17. sponsored by , organized by PG and Research Department of Environmental Sciences, Bishop Heber College. at Tiruchirappalli during 01/01/2008 to 01/01/2008.
4. **"Diversity of Water Birds in Periyakulam Wetland in Thiruverumbur Taluk, Tiruchirappalli District, Tamilnadu"** in the National conference on *North-eastern Hill University (NEHU), Shillong, Meghalaya*, sponsored by National conference on Biodiversity and Environment, 'NCBE – 2014', organized by at during 01/01/1900 to 01/01/1900.

## Publication in Journals

- 4

1. **"CO Levels during Diwali Festival in Tiruchirappalli City, Tamil Nadu: Case study"** published in Journal of Emerging Technologies and Innovative Research (PEER REVIEW) Vol. 6, Issue No. 6, June 2019 ISSN : 2349-5162.  
Impact factor , Scopus Index 0, h - index 0, Citation index 0
2. **"Diversity of waterbirds in Koothaparperiyakulam wetland, Tiruchirappalli District, Tamilnadu, India."** published in International Research Journal of Environmental Sciences (PEER REVIEW) Vol. 04, Issue No. 11, November 2015 ISSN : ISSN: 2319-1414.
3. **"Assessment of water quality in Koothapar wetland, Tiruchirappalli District."** published in International Research Journal of Engineering and Technology (IRJET). (PEER REVIEW) Vol. 02, Issue No. 02, May 2015 ISSN : 2231-5063.
4. **"Analysis of Fluoride Among School Children-A Case Study in Karur District, Tamil Nadu."** published in Proceedings of Environmental Challenges in Conservation of Resources of 'One' Planet for Sustainable Development (PEER REVIEW) Vol. 05, Issue No. 05, January 1900 ISSN : 978-93-80767.

## Conferences / Workshops / Seminars Organised

- 1

1. International level Conference Entitled **"Heber International Conference on Climate Adaptation and Resilience"** at Bishop Heber College, Tiruchirappalli, sponsored by BHC Management, during 22/04/2022 to 23/04/2022.

## RESOURCE PERSON

- 1

1. State level Workshop on **"Environmental management"** at Agricultural Engineering Training Centre for Assistant Engineer / Junior Engineer, 02/11/2015.

Type	Nature	Patent No.	Status	Month & Year
NATIONAL	Device for measuring Water pollutant level	401977-001	GRANTED	12/12/2023 12:00



Signature of Staff  
(TENESON R)