## Dr. R. MEDONA MARY

No.14, Nishi Cottage, Royal Street, Thaimoogambigai Nagar, S.Allangulam, Madurai-17.

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Email: medonawilson@gmail.com



**Objective:** To pursue a successful career as a professional in an organization that provides opportunities for learning and development.

# **ACADEMIC PROFILE**

Degree	Specialization	Year	Institution	University
B. Sc	Zoology	2002	Lady Doak College,	MKU
			Madurai.	
M. Sc	Zoology	2004	The American	MKU
			College, Madurai.	
M. Phil	Zoology	2005	The American	MKU
			College, Madurai.	
			Jayaraj Annapackiam	MTU
Ph. D	Zoology	2020	College for Women,	
			Periyakulam	

# **TEACHING EXPERIENCE: 13 years and 6 Months**

<b>Designation</b> Lecturer	Institution St. Anne's Community College, Periyakulam.	<b>Duration</b> 2005 - 2008	Experience 3 years
Assistant Professor	Jayaraj Annapackiam College for Women, Periyakulam.	2008 - 2009	1 year
Assistant Professor (FDP Vacancy)	Jayaraj Annapackiam College for Women, Periyakulam.	2009 - 2011	2 years
Assistant Professor	Jayaraj Annapackiam College for Women, Periyakulam.	20011- 20013	2 years

Assistant Professor	Jayaraj Annapackiam College for Women, Periyakulam.	2016- 2017	1 year
Assistant Professor	The American College, Madurai	2017 onwards	- till date (4 Years, 6 Months)

#### **AWARDS:**

- ❖ Best Young Teacher Award (GRABS Award- 2017) issued on January 2017 by GRABS Charitable Trust, Chennai.
- ❖ Best Women Faculty Award by Novel Research Academy on December 2019-2020.

#### INTERNATIONAL ACADEMIC VISITS

**Hangzhou, China- Paper Presented & participated on** International Conference on "Energy, Environment and Natural Resources, 27<sup>th</sup>&28<sup>th</sup> May, 2016

#### **PAPER PUBLICATIONS:**

### INTERNATIONAL LEVEL

- ✓ Medona Mary, R., Nirmala T and M.R. Delphine Rose. Evaluation of Physico chemical Parametrs of water at Sothuparai Reservoir, Periyakulam, Theni District. International Journal of Environmental Sciences Vol. 3(8), 1-4, August (2014) IF 3.116., ISSN 2319–1414
- Medona Mary, R., Nirmala T and M.R. Delphine Rose. Diversity and distribution of Aquatic insects in Sothuparai reservoir, periyakulam, Theni District. International Journal of Current Research and Review 7(9) pp.10-15 May, 2015, IF- 4.118., ISSN 0975-5241.
- ✓ Nirmala T,., Kayalvizhi and **R. Medona Mary**. Level of heavy metals in Tannery Effluent. International Journal of Recent Scientific Research Vol. 7, Issue, 11, pp. 7372-7376, November, 2015., **IF- 5.114**., ISSN: 0976-3031,

- ✓ Medona Mary, R and T. Nirmala. Larvicidal Activity of Five different plant Extracts against *Aedes egypti* (Linn). International Journal of Research and Review. Vol. 3, Issue: 1, pp. 65-72, January 2016. IF 2.654.E-ISSN: 2349-9788.
- ✓ **Medona Mary, R.,** Nirmala T and M.R. Delphine Rose. Feeding Guild and Diversity of Avifauna at Sothuparai Reservoir, Periyakulam, Theni District, Tamilnadu, India. International Journal of Recent Scientific Research, Vol. 6, Issue 12, pp. 7997-8001, **IF 5.114**., ISSN: 0976 3031.
- ✓ **Medona Mary, R.,** Nirmala T and M.R. Delphine Rose. Eco- Hydrobiology with special reference to Entamofauna and Avifauna Diversity of Sothuparai Reservoir, Periyakulam, Theni District, Tamilnadu, India. Journal of Hydrology, **Hydrology**, 2016; 4(3): 26-34,ISSN: 2330-7609 (Print); ISSN: 2330-7617 (Science PG Publications).
- ✓ **Medona Mary, R.,** Nirmala T and M.R. Delphine Rose. Establishment Of Water Quality Index In Different Waters of Theni and Dindigul Districts. Poll Res. 2021; 40(2):485-492.

#### ARTICLES PUBLISHED IN NATIONAL JOURNALS

- ❖ Medona Mary, R and T. Nirmala. Changes in Oxygen Consumption and Biochemical constituents of *OreochromisMossambicus* exposed to Chromium, 2013, Vol. 1, Issue 1, pp. 1-11, Jac Journal Of Science, Humanities And Management.
- ❖ Medona Mary, R and T. Nirmala. Higher Education in rural area: Issues and challenges, 2016, Vol. 4, Issue 1, pp. 158-167, JAC Journal Of Science, Humanities And Management.ISSN:23457-9868

#### PAPERS PUBLISHED IN PROCEEDINGS:

Title of the Paper Published	Particulars of Proceedings with ISBN Number & Page No.
A study on the Biology of two	National Seminar on "Conserve the Mother
Forensically important Insects Lucilia	Earth – Need of the Hour (2009), J.A.College
serenissima (Fab) and Sarcophaga	for women, Periyakulam, Theni District.
Values of Youth in an ideal Society	National Conference on "Inoculation of Values
	Holistic life A midst Technological Scenario"
	(2010) J .A .College for women, Periyakulam,
Changes in Oxygen Consumption and	National Conference on "Potentials and
Biochemical constituents of	Prospectus of Aquatic Resources", K. N.
Oreochromis Mossambicus exposed to	Government Arts College for Women,
Chromium	Thanjavur. (2012), Page 8
Avifaunal Diversity at Sothuparai Reservoir, Periyakulam, Theni District	National seminar on "Interdisciplinary Application of Biology", (2014) J.A. College for women, Periyakulam, Theni District. ISBN : 978-81-923038-6-4 28 <sup>th</sup> & 29 <sup>th</sup> January 2015 Page: 114
Higher Education in rural area: Issues and challenges	National Conference "Quality Assurance and Quality sustenance of Higher Educational Institutions: Challenges and Solutions", J.A. College for women, Periyakulam, Theni District (2016). Page 15.

#### RESEARCH EXPERIENCE

➤ Worked as **Junior Research Fellow** under **Major Research Project** (File No: 42-604/2013) at Jayaraj Annapackiam College for Women, Periyakulam from 2013 -2016.

## PROJECTS DONE

- Ph.D Composition and Trophic Categorization of Aquatic insects in Sothuparai Reservoir, Periyakulam, Theni District.
- ♥ M.phil Changes in Oxygen Consumption and Biochemical constituents of Oreochromis mossambicus exposed to Chromium.

- ➡ M.Sc A study on the Biology of two Forensically important Insects Lucilia serenissima (Fab) and Sarcophaga Carnaria (Fab).

# **Research Guidance:**

S.No	Year	Degree	Title of the Project
1.	2008- 2009	B. Sc	A Study on the Physico chemical parameters of well water in Periyakulam Taluk, Theni District District.
2.	2009- 2010	M. Sc	A Study on the Larvicidal Activity of Five different plant extracts against <i>Aedes egypti</i> (Linn)
3.	2010- 2011	B. Sc	A Study on the Physico chemical parameters of dam water in Periyakulam Taluk, Theni District District.
4.		M. Sc	A Study on the Larvicidal Activity of Four different plant extracts against <i>Aedes egypti</i> (Linn
5.		B. Sc	A Study of Cultivation of Oyster Mushroom
6.	2011- 2012	M. Sc	Phytoremediation of Waste Water using Water Hyacinth
7.	2012- 2013	B. Sc	A Study on the Analysis of Physico chemical parameters of Textile Effluent in Aundipatty Taluk, Theni District
8.		M. Sc	Biological Treatment of Waste water from Textile and Leather Industry using Coir Pith
9.	2016-2017	M. Sc	Biological Treatment of Waste Water from Coffee Industry using Egg Shell
10			A Study on the Physico chemical parameters of bottled drinking water in around Theni District
11.	2017-2018	B. Sc	Extraction of Antioxidants from fruit peels containing phenolic compounds
12.	_		Comparitive Analysis of Sanitary Napkins and their effect on Women's Health & Higene
13.			Inhibition of <i>Pseudomonas aeroginosa</i> and <i>Staphylococcus aureus</i> biofilm formation using Sea-weed extract
14.	2018-2019	M.Sc	A study on the phytochemical property, antioxidant and antimicrobial activity of Bitter Gourd and Star Anise

15.	M.Sc	Species Diversity and Abundance of Insects in two different sites of The American College, Madurai"
<b>16.</b> 2019-2020		<b>3</b> /
17.	B.Sc	Comparative Study on the Diversity of Aquatic Insects in
		Thenkarai and Madakulam kanmai, Madurai District.

# PAPERS PRESENTED:

# INTERNATIONAL PRESENTATION

Seminar/ Conference	Title of the Paper Presented	Institution/Venue
International Conference on "Energy, Environment and Natural Resources,2016"	Eco- Hydrobiology with special reference to Entamofauna and Avifauna Diversity of Sothuparai Reservoir, Periyakulam, Theni District, Tamilnadu, India.	Hangzhou, China 27 <sup>th</sup> &28 <sup>th</sup> May, 2016
International symposium on "Advances in Coastal Research with special reference to Indo pacific, AdCoRe IP-2019".	Comparative study on Antimicrobial and antioxidant activity of <i>Padina</i> gymnospora and <i>Padina tetrastomatica</i> "	National Centre for coastal research(NCCR), Chennai,

# NATIONAL PRESENTATION

Seminar/ Conference	Title of the Paper Presented	Institution/Venue
	A study on the Biology of two Forensically important Insects  Luciliaserenissima (Fab) and  SarcophagaCarnaria (Fab)	

National Conference on " Inoculation of Values Holistic life A midst Technological Scenario"	Values of Youth in an ideal Society	J. A. College for Women (Autonomous) Periyakulam. 6 <sup>th</sup> & 7 <sup>th</sup> December 2010.
National Conference on Potentials and Prospectus of Aquatic Resources	Changes in Oxygen Consumption and Biochemical constituents of <i>Oreochromis mossambicus</i> exposed to Chromium	K. N. Government Arts College for Women, Thanjavur. 6 <sup>th</sup> & 7 <sup>th</sup> February, 2012.
National Seminar on Interdisciplinary Application of Biology	Avifaunal Diversity of Sothuparai Reservoir, Periyakulam, Theni District.	J.A. College for Women (Autonomous) Periyakulam. 28 <sup>th</sup> & 29 <sup>th</sup> January, 2015
National Conference "Quality Assurance and Quality sustenance of Higher Educational Institutions: Challenges and Solutions",	Higher Education in rural area: Issues and challenges	J.A. College for Women (Autonomous) Periyakulam. 28 <sup>th</sup> & 29 <sup>th</sup> September, 2016
National conference on  "Emerging trends in  Entomology (ETIE- 2019)"	Seasonal Variation in Physico- Chemical Parameters of Water and Avifauna of Sothuparai Reservoir, Periyakulam, Theni District, Tamilnadu.	7 & 8 March 2019, at The American College, Madurai.

# **POSTER PRESENTATION:**

Presented a Poster on "Threats and conservation of Western Ghats" in the One day Seminar on "Western Ghats :Threats and Conservation" held on 17, October, 2019,Organized by Post Graduate Department of Zoology, The American College, Madurai

#### SEMINAR/CONFERENCE/WORKSHOP ORGANISED:

State Level Workshop on "Hands on Training in Avian Studies" on 14<sup>th</sup>& 15 February, 2012 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.

#### **RECOGNITIONS:**

- Special Trainer for TN Police Exam Coaching organized and appointed by Tamilnadu Employment Office
- Evaluator in District level 27th National Children's Science Congress 2019 (A programme of NCSTC, Govt of India, New Delhi) coordinated by Tamilnadu Science Forum on 05.11.2019 held at Madurai Kamaraj Universiy, Madurai.
- Evaluator in District level 28th National Children's Science Congress 2020 (A programme of NCSTC, Govt of India, New Delhi) coordinated by Tamilnadu Science Forum.
- ©3 Evaluator in District level 29th National Children's Science Congress 2021 (A programme of NCSTC, Govt of India, New Delhi) coordinated by Tamilnadu Science Forum.
- © Jury in Breeze 2017- Intercollegiate
- © External Examiner for valuating Answer scripts by Mother Teresa Women's University, Kodaikanal (December, 2012)
- 3 Life time member in TamilNadu Science Forum

#### EXECUTIVE MEMBER IN CONFERENCES/ WORKSHOPS/ SEMINARS

- Two days workshop on "Poultry management and Techniques" on 27 & 28 March, 2019 at The American College, Madurai.
- National Conference on Western Ghats: Threats and conservation organized by PG & Research Department of Zoology, The American college, Madurai
- National Conference on Coral reefs: Threats and conservation organized by PG & Research Dept. of Zoology, The American college, Madurai • National conference on Emerging Trends

- in Entomology (ETIE-2019) organised by PG & Research Dept of Zoology American college, Madurai
- National conference on Recent Trends in Biological Sciences, on 2020 organized by PG & Research dept of zoology, The American college, Madurai

# PARTICIPATION IN SEMINARS, CONFERENCES, WORKSHOPS AND SYMPOSIA:

#### INTERNATIONAL LEVEL SEMINARS/CONFERENCE

- International Seminar on "Modern Trends in Applied Microbiology" on 19<sup>th</sup> August,
   2013 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni
   District.
- □ International Conference on "Recent Trends in Biological Research" on 22<sup>nd</sup> December, 2015 at ANJAC, Sivakasi.
- ☼ International Conference on "Current Excitement in Biochemistry and Molecular Biology for Agriculture and Medicine" on 27<sup>th</sup> to 30<sup>th</sup> November, 2015 at Centre for Cellular and Molecular Biology (CCMB), Hyderabad.
- ☐ International workshop on Statistics using Excel and SPSS held on 5<sup>th</sup>& 6<sup>th</sup>

  September, 2017 at at JayarajAnnapackiam College for Women (Autonomous),

  Periyakulam, Theni District.
- □ International Seminar on Waste Management on 3<sup>rd</sup> September, 2018, Organized by National centre of Excellence (MHRD), Thiyagarajar College and Notitingham Trent University, United Kingdom.
- International symposium on "Advances in Coastal Research with special reference to Indo pacific, AdCoRe IP-2019", held at National Center for Coastal Research (NCCR), Chennai, funded by Ministry of Earth Sciences, Govt. of India, on 17-19 December, 2019.

#### NATIONAL LEVEL SEMINARS/CONFERENCES/WORKSHOPS / SYMPOSIA:

- National Seminar on "Environmental Biotechnology for Human Welfare", on 7<sup>th</sup>& 8<sup>th</sup>
   December, 2006, at JayarajAnnapackiam College for Women (Autonomous),
   Periyakulam, Theni District.
- National Seminar on "Conserve the Mother Earth Need of the Hour" on 9<sup>th</sup>&10<sup>th</sup>
   March, 2009 at JayarajAnnapackiam College for Women (Autonomous),
   Periyakulam, Theni District.
- National Conference on "Quality and Relevance in Higher Education-New Challenges" on 2<sup>nd</sup>& 3<sup>rd</sup> March, 2009 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- → National Seminar on "Human Rights" on 9<sup>th</sup>& 10<sup>th</sup> December, 2010, at

  JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- Technological Scenario" on 6<sup>th</sup>& 7<sup>th</sup> December, 2010 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- National Seminar on "New Frontiers in Biology" 18<sup>th</sup> & 19<sup>th</sup> December, 2012, at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- ☼ National Conference on "Potentials and Prospects of Aquatic Resources" on 6<sup>th</sup>& 7<sup>th</sup> February, 2012 at KunthavaiNaachiyar Government Arts College for Women, Thanjavur.
- ☼ National Conference on "Higher Education and research Under RUSA and Social Science & Non Social Science Research Techniques and Innovation & Research Ethics" on 29<sup>th</sup> & 30<sup>th</sup> October, 2014 at Pondicherry University.

- National Seminar on "Inter Disciplinary Application of Biology" on 28<sup>th</sup>& 29<sup>th</sup>
  January, 2015 at JayarajAnnapackiam College for Women (Autonomous),
  Periyakulam, Theni District.
- → National Seminar on "Biodiversity and Conservation: Present Status and Future Perspectives" on 12<sup>th</sup> & 13 February, 2015 on St. Xaviers College, Palayamkottai.
- National conference 0n "Quality Assurance and Quality sustenance of Higher Educational Institutions: Challenges and Solutions", on 28th and 29th of September,
   2016 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- National workshop on Microbial Tool and Bioremediation (NWMB -2017) on 09<sup>th</sup> and 10<sup>th</sup> February, 2017 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- ☼ National Conference on Impacts of Pollution on Health and Restoration of Quality Environment through Biotechnology Applications on 2<sup>nd</sup> & 3<sup>rd</sup> February, 2018 at The American College, Madurai.
- National conference on "Emerging trends in Entomology (ETIE-2019)" on 7 & 8
   March 2019, at The American College, Madurai.
- National conference on "Western Ghats :Threats and Conservation" held on 17, October, 2019, Organized by Post Graduate Department of Zoology, The American College, Madurai
- National conference on "Coral Reefs: "Threats and Conservation" on 12 February, 2019, Organized by Post Graduate Department of Zoology, The American College, Madurai.
- National Conference on Wildlife: Threats and conservation organized by PG & Research
   Dept.of Zoology, The American college, Madurai

→ National conference on Recent trends in Biological Sciences organized by the PG and research Department of Zoology, The American College, Madurai on 3<sup>rd</sup> February, 2020.

#### STATE LEVEL SEMINARS/CONFERENCES/WORKSHOPS / SYMPOSIA:

- State Level Seminar on "Emerging Trends in Biofuels" on 11<sup>th</sup> December, 2008, at Fatima College, Madurai.
- State Level Seminar on "Christian Values for wholesome Life" on 29<sup>th</sup> August, 2008 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- State Level Seminar on "Modern Biological Sciences" on 27<sup>th</sup> January, 2009, at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
- State Level Seminar on "Biodiversity-Measures for Conservation and Management"
   on 16<sup>th</sup> December, 2010, at JayarajAnnapackiam College for Women (Autonomous),
   Periyakulam, Theni District.
- State Level Workshop on "Hands on Training in Avian Studies" on 14<sup>th</sup>& 15
   February, 2012 at JayarajAnnapackiam College for Women (Autonomous),
   Periyakulam, Theni District.
- State Level Workshop on "Statistical Packages for the Social Sciences (SPSS)" on 11<sup>th</sup> to 15<sup>th</sup> February, 2013, JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- State Level Seminar on "Reading and Writing Skills for Scholarly Publication" on 24<sup>th</sup> February, 2014 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.

- State Level Workshop on "Statistical Packages for Social Sciences" on 24<sup>th</sup> to 28<sup>th</sup>

  August, 2015 at JayarajAnnapackiam College for Women (Autonomous),

  Periyakulam, Theni District.
- Two days Series of Lecture Workshop on Frontier lectures in Biology" on 22<sup>nd</sup> and 23<sup>rd</sup> of March, 2016 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- Science Academies Lecture Workshop organized by the Department of Zoology, The
   American College, Madurai on 23 − 25, January 2018.

# REGIONAL LEVEL SEMINARS/CONFERENCES/WORKSHOPS / SYMPOSIA:

- ¬ Regional Seminar on "Women Empowerment", 6<sup>th</sup> March, 2002, at Lady Doak College, Madurai.
- Regional Seminar on "Vaccine Production", 20<sup>th</sup>& 21<sup>st</sup> February, 2004, at The American College, Madurai.
- University Level Workshop on "Application of Statistical Packages in Biology" on 23<sup>rd</sup> February, 2009, at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- Regional Workshop on "Higher Education in a Changing Environment" on 26<sup>th</sup>&27<sup>th</sup>
   November, 2010, at JayarajAnnapackiam College for Women (Autonomous),
   Periyakulam, Theni District.
- Regional Seminar on "Moulding the Christian Youth in the Light of Christ" on 15<sup>th</sup> September, 2011 JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni.
- ☼ Workshop on "Recent Trends in Science for Talented Rural School Students of Periyakulam Educational District" on 12<sup>th</sup>& 13<sup>th</sup> October, 2011 JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.

- Workshop on "Research Methodology for Ph. D Scholars" on 27<sup>th</sup>& 28<sup>th</sup> August,
   2014 at Mother Teresa Womens University, Kodaikanal.
- ☼ Workshop on "Polymerase Chain Reaction Techniques" on 2<sup>nd</sup> September, 2015 at JayarajAnnapackiam College for Women (Autonomous), Periyakulam, Theni District.
- "Regional Symposium on Metal Health and physical Fitness on 12<sup>th</sup> February, 2018 at The American College, Madurai.
- One day Training Programme on First Aid on 21<sup>st</sup> March, 2018 at The American College, Madurai.
- Executive member in organizing Two days' workshop on "Poultry management and Techniques "on 27 & 28' March, 2019 at The American College, Madurai.
- Entrepreneurship Development Program on "Sericulture" organized by Central Silk Board and UG Department of Zoology, The American College, Madurai.

#### POSITIONS HELD IN COLLEGE:

- Staff Advisor in Consumer Club & ECO Club of JAC, Periyakulam (2008-2009)
- Staff Advisor in Youth Welfare Club of JAC, Periyakulam (2009-2010)
- Staff Advisor in OSA & ECO Club of JAC, Periyakulam (2010-2011)
- Staff Advisor in OSA & Avian Club of JAC, Periyakulam (2011-2012)
- Coordinator in Minority Cell of JAC, Periyakulam (2012-2013)
- Staff advisor in Avian Club of JAC, Periyakulam (2016-2017)
- Served as Jury in Breeze 2017- Intercollegiate
- Faculty of Community College EVS(2018-till date) and Health and Sanitation of AC Community College (2020)
- Committee member in Alumni Association, The American College, Madurai.
- Academic Advisor for B. Sc Zoology -2020-till date.
- Assisted in college Museum work.
- Assisted in NAAC criterion 7

# **FDP Programme**

- ❖ Two-Week MOOC Workshop for College Teachers on Management of Environment and its Resources Organized by Dr. S. Ginil Mon, Nesamony Memorial Christian College Marthandam-629165, Kanyakumari District, Tamilnadu, India.
- ❖ Two weeks online Faculty Development Programme (FDP) "Pedagogy and Research Methods", organized by of Human Resource Development Centre and Internal Quality Assurance Cell (IQAC) of AMET University from 24 May to 6 June, 2021.

# **Online Courses Completed:**

- Two days online course on "The Essence of Research Methodolgy" organized by Jamal Mohamed College, Tiruchirapalli, on 16 &17 May, 2020.
- Three Days Online course on "Apiculture" organized by ANJAC College, Sivakasi, 13-15 May, 2020.
- Three Days Online course on "Vermiculture and Vermicompost Technology organized by ArulmiguPalaniAndavar College for Women, Palani in association with Dr. NNT Research Foundation from 11-13 May, 2020.

# **Participation in Webinars**

#### **International Webinars:**

- ➤ Indo –UK Virtual Conference –Current Innovations and the Future of Therapeutic Developments CIFTID-2020, organized by Centre for Biomaterials Cellular and Molecular Theranostics (CBCMT), at VIT, Vellore and Swansea University, United Kingdom on 1-3 June 2020.
- ➤ International virtual conference on COVID-19 Recent Updates and current Advances organized by the Department of Microbiology, The American College, Madurai on 3<sup>rd</sup>& 4<sup>th</sup>June 2020.
- International webinar on "Brief perspectives of Nanotechnology-Biosynthesis and Bio-application of Nanoparticles", on 27-29 May, 2020 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.

- ➤ International webinar on "Biodiversity of Jelly Fish" organized by PG and Research Department of Zoology, The American College, Madurai on 22 May,2020.
- ➤ Four Day online series on "Marine Ecology and Climate change- MECC2020 organized by the Centre for climate change studies, Sathyabama Institute of Science and Technology, Chennai in association with Tamilnadu Science Forum held on 6-9, May,2020.
- ➤ International webinar on Research Avenues in Biochemistry, organized by the Department of Biochemistry, The American College, Madurai on 11 &12 June 2020.
- ➤ International Virtual conference on Immune Boosting Diet for COVID-19, organized by Department of Food Science, The American College, Madurai, on 21 May 2020.
- ➤ International webinar on "Pandemic Era of COVID -19: Where we stand? Where to go" organized by Department of Zoology, D.D.U Gorakpur University, Gorakhpur, on June 9-10, 2020.
- ➤ Webinar on "Wildlife Resources of Oriental Region: Conservation challenges" organized by faculty of Applied sciences, AIMST University Kedah Darul Aman, Malaysia.
- ➤ Global webinar 2020 "Unlocking the higher Education Resources in the Pandemic Period organized by Association of International Researchers of Indian Origin(AIRIO), Kerala Chapter on 11 July,2020.

#### **National Webinar:**

- National Webinar on Taking Research forward during the Pandemic, organized by Loyola Institute of Frontier Energy (LIFE), Loyola College, Chennai, 20, May, 2020.
- ❖ National Webinar on "Biodiversity" organized by ECO club, Mannar Thirumalai Naicker College, Madurai on 22May, 2020.

- ❖ National Webinar on We and Our Environment organized by Department of Tamil, SLS. MAVMM AyiraVaisyar College, Madurai on 13, May 2020.
- Webinar on Women at Risk Blossom" Organized by Ladies Club of The American College, Madurai, on 09 May, 2020.
- The Art of writing Research Articles organized by Pondicherry University, 28 May, 2020.
- Two day online workshop on Mental Health and Psychological consideration during lockdown Organized by St.Marys College, Thoothukudi in Association with Aadhi Foundation on 13 &14 May, 2020.
- ❖ Webinar on the topic "Self Awareness and Social Responsibility During COVID 19 Pandemic", organized by the Ladies Club of The American College, Madurai on 13.06.2020.
- ❖ Webinar on the topic "Women at Risk Blossom" organized by the Ladies Club of The American College, Madurai on 09.06.2020.
- National webinar on "Taxonomy and its application: "Learn from the Experts" organized by the Zoological Survey of India, Western Regional Centre, Pune, Maharastra, on 9, September, 2020.
- National Webinar on "Environment and Ecosystem in the existing COVID-19 Era"organized by the Department of Zoology Ayya Nadar Janaki Ammal College, Sivakasi, on 4 June, 2020.
- ❖ Webinar on the 50<sup>th</sup> Anniversary of Ramsar Convention organized by the Department of Microbiology, Sourashtra College, Madurai on 2 February,2021.
- ❖ Webinar on the topic "Self Awareness and Social Responsibility during COVID 19 Pandemic", organized by the Ladies Club of The American College, Madurai on 13.06.2020.

- ❖ Webinar on Lead the Life in Style" organized by the Women's Forum of The American College, Madurai on 01February, 2021.
- ❖ National Webinar on "Intellectual Property Rights" organized by the Department of Zoology, Kamaraj College of Arts and Science, Thoothukudi on 19,May2021.

## **CO- CURRICULAR ACTIVITES:**

Won Prizes in Various competitions at college Level

#### **EXTRA CURRICULAR ACTIVITIES:**

- & A Cadet of National Service Scheme
- & Done Short term course on Interior Decoration
- & Participated in different Voluntary services
- & Actively Participated in Church Programme and Won prizes

#### PERSONAL DETAILS:

Name	:	Dr. R. Medona Mary
Husband's Name	:	Mr. V. Wilson
Date of Birth	:	31.01.1982
Sex	:	Female
Marital Status	:	Married
Languages Known	:	English, Tamil
Religion	:	Christian

#### **DECLARATION:**

I hereby declare that the details furnished above are true to the best of my knowledge.

Date: (R. Medona Mary)

Place: Madurai