

BIODATA

1. NAME: : **Dr. H. VIJAYARANI**
2. QUALIFICATION : M.Sc., M.Phil., Ph.D
3. DESIGNATION & DEPARTMENT : Assistant Professor, Department of Zoology
4. AGE & DATE OF BIRTH : 53 Years, 03.08.1966
5. SEX : Female
6. PERMANENT ADDRESS : 9/A3, Indraprastha Apartments,
Viswanathapuram, Madurai – 625 014
7. ADDRESS FOR COMMUNICATION : 9/A3, Indraprastha Apartments,
Viswanathapuram, Madurai – 625 014

| S.NO | COURSES | SUBJECT | YEAR OF COMPLETION | INSTITUTION |
|------|---------|---------|--------------------|--|
| 1. | B.Sc. | Zoology | 1986 | Lady Doak College, Madurai, an autonomous Institution Affiliated to Madurai Kamaraj University, Madurai |
| 2. | M.Sc | Zoology | 1988 | The American College, Madurai, an autonomous Institution Affiliated to Madurai Kamaraj University, Madurai |
| 3. | M.Phil | Zoology | 1989 | The American College, Madurai, an autonomous Institution Affiliated to Madurai Kamaraj University, Madurai |
| 4. | Ph.D | Zoology | 1998 | Centre for Research in Medical Entomology, Affiliated to Madurai Kamaraj University, Madurai |

8. Research Work /Experience : -

9. Recognized Research guide : yes/no : No

10. Area of Specialization :

11. TEACHING EXPERIENCE:

| S.NO | DESIGNATION | PLACE | DURATION | NO.OF YEARS |
|----------------------------------|---------------------|--|------------------------------|----------------------------|
| 1. | Assistant Professor | Sri Meenakshi Govt. Arts College For Women (Autonomous), Madurai | From 26.12.2007 to till date | 11 Years, 10 months |
| Total Teaching Experience | | | | 11 years, 10 months |

12. ORIENTATION/REFRESHER COURSES/OTHER PROGRAMMES & TRAINING:

| S.NO | NAME OF THE COURSE | TOPIC | PLACE | PERIOD |
|------|-----------------------|---|-------------------------------------|--------------------------|
| 1. | Orientation Programme | Orientation Programme for the newly recruited government college teachers | Madurai Kamaraj University, Madurai | 26.12.2007 to 24.01.2008 |
| 2. | Refresher Course | Life Science – Recent Trends in Biological Sciences | Madurai Kamaraj University, Madurai | 18.11.2010 to 08.12.2010 |
| 3. | Refresher course | Ecology and Environmental Studies (Multi-Disciplinary) – Recent Trends in Ecology & Environmental Studies | Madurai Kamaraj University, Madurai | 02.11.2016 to 22.11.2016 |

13. INTERNATIONAL PUBLICATIONS:

| S. No. | CONFERENCE/ SEMINAR/SYM POSIUM | TITLE | PLACE | PERIOD |
|--------|--|---|--------------------------|-------------------------|
| 1. | UGC sponsored International Seminar on | Determination of Baseline Widal Titre among healthy individuals in Madurai City (Paper presented) | Sri Meenakshi Govt. Arts | 05.04.2016 & 06.04.2016 |

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|--|---|--|--------------------------------|--|
| | Challenges and opportunities in Life sciences | | College for Women (A), Madurai | |
|--|---|--|--------------------------------|--|

14. NATIONAL PUBLICATIONS:

| S. No. | CONFERENCE/SEMINAR /SYMPOSIUM | TITLE | PLACE | PERIOD |
|--------|-------------------------------|-------|-------|--------|
| - | - | - | - | - |

15. STATE LEVEL PUBLICATIONS:

| S. No. | CONFERENCE/SEMINAR /SYMPOSIUM | TITLE | PLACE | PERIOD |
|--------|-------------------------------|-------|-------|--------|
| - | - | -- | - | - |

16. REVIEWER FOR INTERNATIONAL/NATIONAL.STATE LEVEL CONFERENCES:

| S. No. | CONFERENCE/SEMINAR/ SYMPOSIUM | TITLE | PLACE |
|--------|-------------------------------|-------|-------|
| - | - | - | - |

17. CHAIR PERSON FOR INTERNATIONAL/NATIONAL/STATE CONFERENCES:

| S. No. | CONFERENCE/SEMINAR/ SYMPOSIUM | TITLE | PLACE |
|--------|-------------------------------|-------|-------|
| - | - | - | - |

18. INVITED TALKS DELIVERED INTERNATIONAL/ NATIONAL / STATE LEVEL CONFERENCES.

| S. No. | CONFERENCE/SEMINAR/ SYMPOSIUM | TITLE | PLACE |
|--------|-------------------------------|-------|-------|
| - | - | - | - |

19. BOOKS/RESEARCH ARTICLES PUBLISHED

| S. No. | TITLE | JOURNAL/PUBLISHE NAME | ISBN/YEAR |
|--------|---|--|-----------|
| 1 | Prevalence of Hepatitis B surface antigen in pregnant women attending a private and government hospital in Krishnagiri. | Asian Journal of Microbiology, Biotechnology and Environmental Sciences. Volum 12, No. (3) : 609 - | - 2010 |

| | | | |
|---|---|---|------|
| | | 613 | |
| 2 | Bio-Ecology of vectors of Japanese Encephalitis in rice fields in southern India. | A chapter in CRME Commemorative Compendium 2010. Silver Jubilee Publication | 2010 |
| 3 | Study of lipoprotein level changes in Dengue infected patients in Salem, TamilNadu, India | International Journal of Biotechnology and Biochemistry. ISSN 0973-2691. Vol 7, No (3): 349 - 359 | 2011 |
| 4 | A comparative study on lipid profile of smokers and non-smokers. | Indian Journal of Biotechnology and Biochemistry. Vol 1, No (1): 63 - 72 | 2013 |
| 5 | Electrolyte disturbance in Dengue infected patients in Salem, Tamilnadu. | International Journal of Advances in Pharmacy, Biology and Chemistry. Vol 3, No(4): 933 - 936 | 2014 |
| 6 | Alteration in enzyme level in dengue patients, Salem, Tamilnadu | Journal of Global Biosciences Vol 4, No(2): 1497 - 1507 | 2015 |
| 7 | Alteration of circulating antioxidant in dengue patients in Salem district, Tamilnadu | International Journal of Inventions in Pharmaceutical Sciences. Vol 3, No(1): 958 - 960 | 2015 |

20. TECHNICAL TALKS DELIVERED:

| S. NO | RESOURCE PERSON | TITLE | PLACE |
|-------|-----------------|-------|-------|
| - | - | - | - |

21. SEMINAR/ SYMPOSIA / WORKSHOP ATTENDED:

| S No. | NAME & LEVEL OF THE PROGRAMME | TITLE | PLACE | PERIOD |
|-------|---------------------------------|--|--|----------------|
| 1 | Intercollegiate seminar | Global threats on Communicable and Life style related diseases | Fatima College, Madurai | 07 – 03 - 2011 |
| 1 | UGC sponsored Regional Workshop | Rediscovering the magic of Millets | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 31.01.2013 |
| 2 | UGC sponsored State | Recent Trends in | Sri Meenakshi | 27.02.2013 |

| | | | | |
|---|---|--|--|---------------------------|
| | level Seminar | Life Sciences | Govt. Arts College for Women (Autonomous, Madurai) | |
| 3 | UBCHEA sponsored Training cum Workshop | Environmental Impact Assessment | Lady Doak College, Madurai | 09.07.2014 to 12.07.2014 |
| 4 | UGC sponsored National Conference | Challenges and opportunities in Life Sciences | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 07.02.2015 |
| 5 | UGC sponsored International Seminar | Challenges and Opportunities in Life Sciences | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 05.04.2016 & 06.04.2016 |
| 6 | United Board sponsored Workshop | Environmental Risk Assessment | Lady Doak College, Madurai | 21.07.2016 to 23.07.2016 |
| 7 | National Conference | Coral Reefs: Threats and conservation CRTC - 2019 | The American College, Madurai | 12.02.2019 |
| 8 | DBT and ICMR sponsored International Conference | New Horizons, Emerging Challenges and Recent Paradigm in Food mediated Immunity and their role in Human Health and Longevity | The American College, Madurai | 31.08.2019 and 01.09.2019 |
| 9 | State level Seminar | Opportunities and Challenges in the Emerging spaces of Higher Education | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 04.09.2019 |

22. SEMINAR/ SYMPOSIA / WORKSHOP CONDUCTED:

| S No. | NAME & LEVEL OF THE PROGRAMME | TITLE | PLACE | PERIOD |
|-------|-----------------------------------|--------------------------------|--------------------------------------|------------|
| 1 | UGC sponsored State level seminar | Recent Trends in Life Sciences | Sri Meenakshi Govt. Arts College for | 27.02.2013 |

| | | | | |
|---|--|---|---|----------------------------|
| | | | Women (Autonomous), Madurai | |
| 2 | UGC sponsored National Conference | Challenges and opportunities in Life Sciences | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 07.02.2015 |
| 3 | UGC sponsored International Seminar | Challenges and Opportunities in Life Sciences | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 05.04.2016 & 06.04.2016 |

23. GUIDANCE FOR M.Phil :

| S.NO | NAME OF THE STUDENT | M.Phil | UNIVERSITY | YEAR |
|------|------------------------|--------|------------|------|
| - | - | - | - | - |

24. GUIDANCE FOR Ph.D UNDER MADURAI KAMARAJ UNIVERSITY, MADURAI:

| S.No | Name | Title | Status |
|------|------|-------|--------|
| - | - | - | - |

25. OTHER RESPONSIBILITIES HOLD IN SERVICE (CURRENT/ PREVIOUS):

| S.NO | NAME OF THE SERVICE/COMMITTEE | PLACE | PERIOD |
|------|---|---|-------------|
| 1 | Deputy Warden | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 2009 - 2010 |
| 2 | Member of CSS | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 2009 - 2013 |
| 3 | Member of College Time Table and class room allotment committee | Sri Meenakshi Govt. Arts College for Women (Autonomous), | 2015 - 2017 |

| | | | |
|---|--|--|-------------|
| | | Madurai | |
| 4 | Member of Statistics in Higher Education committee | Sri Meenakshi Govt. Arts College for Women (Autonomous), Madurai | 2011 - 2012 |

26. OTHER RESPONSIBILITIES HOLD IN OTHER INSTITUTIONS:

| S.NO | NAME OF THE SERVICES/COMMITTEE | PLACE | PERIOD |
|------|---------------------------------|----------------------------|-------------|
| 1 | Member, Board of Studies | Lady Doak College, Madurai | 2014 - 2016 |
| 2 | Dissection Monitoring Committee | Lady Doak College, Madurai | 2017 - 2018 |

27. AWARDS/MEDALS RECEIVED: Nil

28. MEMBERS IN PROFESSIONAL BODIES: Nil

29. RESEARCH PROJECTS: Nil