Mr.J.DINESH RAJA

Associate Professor, Department of Biotechnology, Bishop Heber College, Tiruchirappalli - 17. E-mail: bhcdinesh@gmail.com

Phone: 8248967798

Web:

Qualification

| Degree | Branch | Institution / University | Year of Passing |
|----------------------|---------------|---|-----------------|
| Doctor of Philosophy | Zoology | Jamal Mohamed College (Autonomous) & Bharathidasan University | 2023 |
| MSc | Zoology | Bharathiar University, Coimbatore | 2017 |
| M.Phil | Biotechnology | Bharathiar University Coimbatore | 2011 |
| MSc | Biotechnology | Bishop Heber College | 2008 |
| BSc | Zoology | Bishop Heber College | 2006 |

Additional Qualification

| Name of Course | Place of Study | Date | Duration | |
|----------------|------------------------------------|------------|----------|---|
| DBAT | Bishop Heber College | 26-03-2008 | 6 months | |
| | (Autonomous), Tiruchirappalli - 17 | 400 | | , |

Work Experience

| Name of Institution | Address of Institution | Designation | From | То |
|--------------------------------|------------------------|---------------------|--------------|-----------|
| Bishop Heber College | Bishop Heber College | Assistant Professor | 17 - 06-2009 | till date |
| (Autonomous),Tiruchirappalli - | (Autonomous), | NUS FE | | |
| 17 | Tiruchirappalli - 17 | 1100 | | |

Table of Contents

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

CONFERENCES / WORKSHOPS / SEMINARS ATTENDED

- . 2
- 1. National level Conference on "'Biotechnology: UK and Indian Perspectives" sponsored by British Council organized by Anna University at Chennai during 07/02/2012 to 07/02/2012.
- 2. National level Conference on ""Emerging Trends in Life Sciences," sponsored by UGC organized by Dept of Zoology, BHC at BHC, Trichy during 13/07/2011 to 13/07/2011.

Research Papers Presented

- " "Isolation, Screening of Wood Boring Organism" in the International conference on 'Advances in Biosciences from Darwin to Dolly.' sponsored by UGC, DBT, DST, organized by Yashwant Mahavidyalaya College at Nanded. Maharastra. during 04/03/2015 to 07/03/2015.
- 2. "Somatic Embryogenesis of Wild Relatives of Cotton (Gossipium sp)" in the International conference on *Biotechnological Innovations towards Global Development* sponsored by UGC, organized by Dept of Biotechnology, Bishop Heber College at Tiruchirappalli 620017 during 02/02/2015 to 04/02/2015.
- 3. ""Shelf Life Enhancement of Sprouted Bengal Gram (Chickpea)"" in the National conference on "Recent trends in Biotechnology' sponsored by UGC, organized by Karpagam University, Coimbatore at Coimbatore during 14/10/2013 to 14/11/2013.

Publication in Journals

. "1. THE ROLE OF BUTTERFLIES TOWARDS CREATING ECOLOGICAL BALANCE AND BIODIVERSITY CONSERVATION IN SOUTHERN PART OF WESTERN GHATS (PALANI HILLS)" published in Uttar Pradesh Journal of Zoology. (PEER REVIEW) Vol. 41, Issue No. 23, December 20 Propress factors 56 Scropus Index , h - index 1.2, Citation index 4.2

Books Published / Edited

- * . "Plant Tissue Culture" A Practical Guide. Tiruchirappalli, Tamilnadu : Bishop Heber College Publications , April 2018.
- * . *The Indian Political System*. Tiruchirappalli, Tamilnadu : Bishop Heber College Publications , April 2017.
- The Biodiversity ofWestern Ghats. Tiruvhirappalli: Bishop Heber College, April 2016.
- * . THE BIODIVERSITY OF WESTERN GHATS. Bishop Heber College (Autonomous), Tiruchirappalli : Bishop Heber College Publications, March 2016.

Awards Recieved - 1

| Award Name | Presented by | Year | Level | Instituted by / Place | amount |
|----------------------|----------------------------|------------|----------|---|--------|
| Best Young Professor | General Sevretary AILRC | 27/01/2018 | NATIONAL | AII INDIA LEGAL RIGHTS ORGANIZATION | |

NISI DOMINUS FRUSTRA

- Minor project entitled "Biodiversity Conservation and Invitro Regeneration of Medicinally Important Endangered Plant Species Southern Part of Western Ghats" (PRINCIPAL INVESTIGATOR), Sponsored by UGC, during 16/12/2015 to Till Date [Ongoing].
- 2. Minor project entitled "Biodiversity Conservation & Invitro Regeration of Medicinally Important Endangered Plants Southern Part of Western Ghats" (PRINCIPAL INVESTIGATOR), Sponsored by SERB UGC, during 05/12/2015 to Till Date [Ongoing].

