

## CURRICULUM VITAE



**RIJIN K.**  
**02. 09. 2021**

### **Dr. RIJIN K.**

Thiruvathira  
Muzhappilangad (P.O.)  
Kannur Dist. – 670 662  
Kerala, India.  
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### **1. Personal Details**

Age & Date of birth : 33. 24<sup>th</sup> November, 1988  
Sex : Male  
Marital status : Single  
Name of father : K. Ambujakshan  
Name of mother : Mahija T.  
Religion & Caste : Hindu, Thiyya

### **2. Educational qualifications:**

**Ph. D. (Zoology)** : December, 2019. Sree Narayana College, Kannur  
Kannur University, Kerala, India

**M. Sc. (Zoology)** : (2011-13) I<sup>st</sup> Class, Sree Narayana College, Kannur  
Kannur University, Kerala, India.

**B. Ed. (Natural Science)** : (2009-10) I<sup>st</sup> Class, Kannur University.

**SET (State Eligibility Test) (Zoology)** : December – 2015, Directorate of Higher Secondary  
Education Govt. of Kerala (Conducted by the LBS Centre for  
Science & Technology).

- D. C. A** : July- 2017, First class, Sree Narayana College, Kannur  
(Diploma in Computer Application) under Centre For Continuing Education, Kerala.
- B. Sc.** : (2006-09) I<sup>st</sup> Class, Govt. Brennen College, Thalassery  
(Zoology) Kannur University, Kerala, India.
- Plus Two** : (2004-2006) I<sup>st</sup> Class, SN Trust's HSS Thottada,  
Kannur (Directorate of Higher Secondary Examinations,  
Govt. of Kerala).
- SSLC** : (2003-2004) Distinction, Muzhappilangad Government  
HSS, Muzhappilangad (General Education  
Department. Govt. of Kerala).
- PGDESD<sup>\*</sup> (Post graduate Diploma in Environment and Sustainable Development)** : (2017- 20, July session) Pursuing,  
Registered under Vatakara Regional centre.  
Indira Gandhi National Open University.

### 3. Name of the Ph.D. Mentor

**Prof. (Dr.) Sudha K.**  
Professor & Head  
Department of Zoology  
School of Biological Sciences  
Central University of Kerala  
Tejaswini Hills, Periyar P.O  
Kasaragode, Kerala

### 4. Work Experience

1. Working as Assistant Professor (on contract) at Department of Zoology, School of Biological Sciences, **Central University of Kerala, Kasaragod** from 31.12.2020 to till the date.
2. Worked as Assistant Professor (on contract) at Department of Physiology at **Jamia Hamdard University** (Deemed to be University) **Kannur Campus** from 03.12.2019 to 30.12.2020.

3. Worked as HSST Zoology at Govt. Higher Secondary School, Pallikkunnu, Kannur from 11.06.2019 to 14.11.2019
4. Worked as Assistant Professor (on Contract) at Post graduate and Research Department of Zoology & Research Centre, **Sree Narayana College, Kannur** from 06.08.2018 to 29.03 2019.
5. Five years Research experience in **Crustacean Parasitology** at **Crustacean Biology Research Laboratory (CBRL)**, Post Graduate Department of Zoology and Research Centre, Sree Narayana College, Kannur, Kerala from July, 2013 to July 2018.
6. Worked as **Assistant Co-ordinator** (Part time) at **Indira Gandhi National Open University (IGNOU)** Study Centre, Sree Narayana College, Kannur (Study Centre Code -1405) from 05th March 2014 to 31<sup>st</sup> December 2015, for a period of One year and Ten months.

## 5. Duties Performed

1. Additional examiner at Centralized valuation camp, Kannur University
2. External examiner for Practicals of VI Semester BSc Zoology examinations of Kannur University
3. Kannur university Examination invigilation duty

## 6. Membership(s)

ORCHID Membership (For Researchers): ID-0000-0003-4116-2949

<https://orcid.org/0000-0003-4116-2949>

## 7. Details of the Research

### Papers published in International Journals

1. **K. Rijin**, Kappalli Sudha, Parunthuveetil Joseph Vineesh and Gopinathan Anilkumar, **2018**. Seasonal Variation in the Occurrence of Parasitic Isopods and Copepods (Crustacea) Infecting the Clupeidaen Fishes of Malabar Coast, India.

*Turkish Journal of Fisheries and Aquatic Sciences*. 19(3): pp241-249. doi: [https://doi.org/10.4194/1303-2712-v19-03\\_-07](https://doi.org/10.4194/1303-2712-v19-03_-07) Impact Factor: **1.264**

2. **Kattambally Rijin**, TMV Mumthaz, Kappalli Sudha, Anilkumar Gopinathan. **2019**. Clupeid fish hosts a *Peniculus* sp. (Pennellidae, Siphonostomatoida, Copepoda)–First report on new host and season dependent prevalence. *Acta Oceanologica Sinica*. 38(12): pp1–8. <https://doi.org/10.1007/s13131-019-0000-00> Impact factor: **1.431**
3. Helna AmeriKottarathil, Amrutha Vani Sahadevan, **Rijin Kattambally**, Sudha Kappalli, **2019**. “*Norileca indica* (Crustacea: Isopoda, Cymothoidae) Infect *Rastrelliger kanagartha* Along the Malabar Coast of India – Seasonal Variation in the Prevalence and Aspects of Host-parasite Interactions. *Zoological Studies*. 58(2019). <https://doi.org/10.6620/ZS.2019.58-ii> Impact Factor: **2.058**
4. R.M.V. Nikhila, O.K. Drisya, **K. Rijin**, T.M.V. Mumthaz, A.K. Helna, Viatcheslav N. Ivanenko, Sudha Kappalli. **2019**. Copepod crustaceans parasitizing marine fish of the Cochin and Malabar coasts of India. *Arthropoda Selecta*. 28(4): pp 529-544. ISSN: 0136006X. Impact Factor: **0.651**
5. **Rijin K**, Amruthavani S, Nikhila Reshmi MV, Drisya OK, Sudha Kappalli **2020**. Copepod (Crustacea) infection on Oil sardine, *Sardinella longiceps* (Actinopterygii; Clupeidae) - First Report. *Indian Journal of Geo- Marine Sciences*. 49(5): pp 911-914. Impact Factor: **0.496**
6. Nikhila Reshmi M V, **Rijin K**, Drisya O K, Jose Priya T A, Sudha Kappalli, **2022**. Species diversity and genetic variation of caligids (Copepoda: Siphonostomatoida) infecting the marine fishes of Kerala coast, India *Marine Biodiversity* Impact Factor: **1.533**

### **PapersPublished in Abstract volume of National/International Symposia/Conference**

#### **a. International**

1. **Rijin K.**, and Sudha Kappalli 2013. Occurrence of a host specific parasitic Cymothoid, *Norileca indica* along the Malabar coast. Paper presented in **International Conference on Ecosystem Conservation, Climate Change and Sustainable Development (ECOCASD 2013)** 3-5 October 2013. Organized by Department of Aquatic Biology & Fisheries, University of Kerala,

Thiruvananthapuram, India and Directorate of Environment & Climate Change, Govt. of Kerala. P- 386.

**b. National**

1. **Rijin K.**, Amrutha Vani S., Nikhila Reshmi M. V., Aishwarya Nath., Sudha Kappalli. First report on the parasitic copepod infection on Oil sardine, *Sardinella longiceps* (Clupeidae, Clupeiformes). Paper published in Abstract volume of **30<sup>th</sup> Kerala Science Congress** held on 28- 30 January 2018 at Government Brennen College, Thalassery, Kannur, Kerala.
2. **Rijin K.**, Mumthaz T. M. V. and Sudha Kappalli., First Report of the Parasitic Copepod *Peniculus fistula fistula* (Siphonostomatoida, Pennellidae) on *Anadontostoma chacunda* (Clupeiformes, Clupeidae) of Malabar coast, Kerala, India. Paper published in abstract volume, of **27<sup>th</sup> Swadeshi Science Congress** (National Conference) held on 7- 9 November 2017 at Amritha Viswa Vidyapeedam, Amritha University, Kollam, Kerala. Page number 166. (Paper code: BSD- AVF EP- 54, Science and Technology for Social Developmnt).
3. **Rijin K.**, and Sudha Kappalli 2017. A Report On Parasitic Crustacean Infection On Clupeid And Carangid Fishes Along The Malabar Coast. Paper published in abstract volume of **29<sup>th</sup> Kerala Science Congress** held at Marthoma College, Thiruvalla, 28-30 January 2017 Organised by Kerala State Council for Science, Technology and Environment (KSCSTE), Govt. of Kerala. Page number. 821-825. (Paper code 07/22- Fisheries & Veterinary Sciences)
4. **Rijin K.**, and Sudha Kappalli 2016. Parasitic Isopod Infestation on Marine Clupeid fishes of Malabar Coast, India. Paper presented in **National Academy of Biological Sciences (NABS), 9<sup>th</sup> National Conference on New Biological Researches: Opportunities and Challenges for Sustainable Development.**

August 11&12. Organized by School of Energy, Environment and Natural resources, Madurai Kamraj University and National Academy of Biological Sciences (NABS), held at Madurai Kamraj University, Madurai, Tamil Nadu. P-145-146.

5. **Rijin K.,** and Sudha Kappalli 2015. Variation in Prevalence and Intensity of Parasitization by Crustaceans infesting the Carangidaen fishes along the Kannur Coast. Paper presented in **National Conference on Recent Advances In Animal Science**, February 13-15, Mangalore University. Organized by Department of Applied Zoology, Mangalore University.

### **Papers Presented in in National/International Symposia/ Conferences/ Seminars**

#### **International**

1. Presented a paper entitled “Seasonal variations in the *Lernanthropinus* (Crustacea: Copepoda: Lernanthropidae) assemblage on marine fishes distributed along the Kerala Coast, India” in **International Seminar on Fish Taxonomy and Aquaculture Practices**, 6<sup>th</sup> and 7<sup>th</sup> August 2019. Organized by PG and Research Department of Zoology, NSS Hindu College, Changanassery, Kerala.
2. Presented a paper entitled “Occurrence of a host specific parasitic Cymothoid, *Norileca indica* along the Malabar coast” in **International Conference on Ecosystem Conservation, Climate Change and Sustainable Development (ECOCASD 2013)**, 3-5 October 2013. Organized by Department of Aquatic Biology & Fisheries, University of Kerala, Thiruvananthapuram, India and Directorate of Environment & Climate Change, Govt. of Kerala.

#### **National**

3. Presented a paper entitled ‘First report of the parasitic copepod *Peniculus fistula* (Siphonostomatoida, Pennellidae) on marine teleost fish *Anadontostoma chacunda* (Clupeiformes, Clupeidae) along Malabar coast’ in AQUACULTURE-

2018, a National seminar Organized by KAFF in association with KUFOS held at Kannur on 10-11 February, 2018.

4. Presented a paper entitled First report on the parasitic copepod infection on Oil sardine, *Sardinella longiceps* (Clupeidae, Clupeiformes) in **30<sup>th</sup> Kerala Science Congress** held at Government Brennen College, Thalassery, Kannur, Kerala on 28-30 January 2018 Organised by Kerala State Council for Science, Technology and Environment (KSCSTE), Govt. of Kerala.
5. Presented a paper entitled A Report On Parasitic Crustacean Infection On Clupeid and Carangid Fishes Along The Malabar Coast. In **29<sup>th</sup> Kerala Science Congress** held at Marthoma College, Thiruvalla, 28-30 January 2017 Organised by Kerala State Council for Science, Technology and Environment (KSCSTE), Govt. of Kerala.
6. Presented a paper entitled Parasitic Crustacean Infestation On Two Fish Families Along The Malabar Coast in a National Seminar **on Natural Environment: Status and Significance. 19-21 January, 2017** Organised by Department of Zoology, Govt. Brennen College, Dharmadam, Thalassery.
7. Presented a paper entitled Parasitic Isopod Infestation on Marine Clupeid fishes of Malabar Coast, India in **National Academy of Biological Sciences (NABS), 9<sup>th</sup> National Conference on New Biological Researches: Opportunities and Challenges for Sustainable Development.** August 11&12. Organized by School of Energy, Environment and Natural resources, Madurai Kamraj University and National Academy of Biological Sciences (NABS), held at Madurai Kamraj University, Madurai, Tamil Nadu.
8. Presented a paper entitled Variation in Prevalence and Intensity of Parasitization by Crustaceans infesting the Carangidaen fishes along the Kannur Coast. in

**National Conference on Recent Advances In Animal Science**, February 13-15, Mangalore University. Organized by Department of Applied Zoology, Mangalore University.

### **Workshop/short training/symposia/conferences/seminars/Webinars Participated**

1. Participated in International Webinar on Reproductive biology of Broom tail Wrasses (*Cheilinus lunulatus*) as coral reef fish organized by Post Graduate Department of Zoology & Research Centre, Sree Narayana College, Kannur in on 03 October 2020.
2. Participated in Al Haj P. K. Kunju Sahib memorial Webinar series 2020-21 on **DNA Barcoding and fingerprinting** organized by Department of Zoology & IQAC, MSM College, Kayamkulam on 12 September 2020.
3. Participated in Al Haj P. K. Kunju Sahib memorial Webinar series 2020-21 on **Mosquito borne diseases in Kerala: an update** organized by Department of Zoology & IQAC, MSM College, Kayamkulam on 25 August 2020.
4. Participated in **National Science Day Celebrations 2020 – Lecture Series and Medical Exhibition** organized by Post Graduate Department of Zoology & Research Centre, Sree Narayana College, Kannur in Association with Govt. Medical College, Kozhikkode, supported by Kerala State Council for Science & Technology on 03-05 February 2020.
5. Participated in Two day National Workshop on **The applications of Statistical methods in Bioscience research** on 06-08 April 2018 at Kannur University Mananthavady Campus.
6. Participated in AQUACULTURE-2018 National seminar Organised by KAFF in association ith KUFOS, Kerala on 10-11 February 2018 at Kannur.
7. Participated in **30<sup>th</sup> Kerala Science Congress** held at Government Brennen College, Thalassery, Kannur, Kerala on 28-30 January 2018 Organised by Kerala



State Council for Science, Technology and Environment (KSCSTE), Govt. of Kerala.

8. Participated in **INSPIRE Internship Science Camp** launched by **Department of Science and Technology (DST), Government of India** Organised by Central University of Kerala, Kasaragod, India during December 26-31, 2017.
9. Participated In **The Science Academies' Lecture Workshop On Recent Trends In Comparative Reproductive Endocrinology**. 24-25 February 2017 Organised by Post Graduate Department of Biotechnology, Chinmaya Arts & Science College For Women Chala, Kannur (Kerala) and Sponsored by Indian Academy of Sciences, Bangalore; Indian National Science Academy, New Delhi & The National Academy of Sciences, India, Allahabad.
10. Participated in **29<sup>th</sup> Kerala Science Congress** held at Marthoma College, Thiruvalla, 28-30 January 2017 Organised by Kerala State Council for Science, Technology and Environment (KSCSTE), Govt. of Kerala.
11. Participated in **National Seminar on Natural Environment: Status and Significance**. **19-21 January, 2017** Organised by Department of Zoology, Govt. Brennen College, Dharmadam, Thalassery.
12. Played a commendable role as an Executive Committee Member for **INSPIRE Internship Science Camp** launched by **Department of Science and Technology (DST), Government of India** Organised by Sree Narayana College, Kannur, Kerala, India during December 25-30, 2016.
13. Participated in **Malayala Bhasha Seminar** in association with the Conduct of Mother Tongue Year Celebration Organized by Archeological Department, Govt. of Kerala and held at Sree Narayana College, Kannur on 12<sup>th</sup> November 2016.

14. **NABS 9<sup>th</sup> National Conference on New Biological Researches: Opportunities and Challenges for Sustainable Development.** August 11&12. Organized by School of Energy, Environment and Natural resources, Madurai Kamraj University and National Academy of Biological Sciences (NABS), held at Madurai Kamraj University, Madurai, Tamil Nadu.
15. Participated in **National Conference on Recent Advances In Animal Science at Mangalore University.** Organized by Department of Applied Zoology, Mangalore University during 13-15, February, 2015.
16. Participated in the **27<sup>th</sup> Kerala Science Congress** held at Alappuzha, January 27-30, 2015.
17. Played a commendable role as an organizing committee member for **INSPIRE Internship Science Camp** launched by **Department of Science and Technology (DST), Government of India** at Sree Narayana College, Kannur, Kerala, India during December 23-28, 2014.
18. Participated in the two day national seminar on **“Bio-Conservation as an Investment”** on 11<sup>th</sup> and 12<sup>th</sup> June 2014, Sponsored by the Directorate of Collegiate Education, Govt. of Kerala, organized by Department of Zoology, Govt. Brennen College, Thalassery, Kannur, Kerala.
19. Participated in the two day national seminar on **“Concepts and Trends in Research Methodology”** on 11<sup>th</sup> and 12<sup>th</sup> June 2014. Organized by Kannur University Central Library and Research Centre at Kannur University Campus, Mangattuparamba, Kannur.
20. Participated in the two day seminar on **“Technological advances in Modern Biology”** on 13<sup>th</sup> and 14<sup>th</sup> March 2014. Organized by Post Graduate Dept. of Zoology & Research Centre, Sree Narayana College, Kannur.

21. Played a commendable role as an organizing committee member for **INSPIRE Internship Science Camp** launched by **Department of Science and Technology (DST), Government of India** at Sree Narayana College, Kannur, Kerala, India during December 23-28, 2013.

22. Participated in the “**Science Academies Lecture Workshop on Cell Differentiation in the Context of Cancer and Stem Cell Biology**” on 8<sup>th</sup> & 9<sup>th</sup> October 2013. Sponsored by IAS, INSA & NAS. Organized by Chinmaya Arts & Science College for women, Chala, Kannur.

23. Participated in **International Conference on Ecosystem Conservation, Climate Change and Sustainable Development (ECOCASD 2013)**, 3-5 October 2013. *Organized by* Department of Aquatic Biology & Fisheries, University of Kerala, Thiruvananthapuram, India and Directorate of Environment & Climate Change, Govt. of Kerala.

24. Participated in the “**National Science day Celebration- 2013**” at Centre For Water Resources Development and Management (**CWRDM**) On 26<sup>th</sup> February 2013.

I do hereby declare that all the above statements made are true and correct to the best of my knowledge and believe.

Place: Kannur  
Date: 02/01/2022

sincerely yours,

**Rijin K.**