

**NANJIL CATHOLIC COLLEGE OF ARTS AND SCIENCE
KALIYAKKAVILAI**

FACULTY PROFILE



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|---|--|-------------------------|---|-----------------|------------|
| Name | Dr. C. Amutha Rani | | | | |
| Department | Zoology | | | | |
| Designation | Assistant professor of Zoology | | | | |
| Address | Amurajahgarden, Siruthottam, Kadayal, Kaliyal(P.O) | | | | |
| Telephone Number(s) | 9487449201 | | | | |
| Email Id(s) | amuraj991978@gmail.com | | | | |
| Academic Qualifications (with Name of Degree awarding university) | Sl.no | Course | Board/University | Year | Percentage |
| | 1 | M.Phil | M. S. University | 2011 | - |
| | 2 | M.Sc | | 2010 | 72% |
| | 3 | Ph.D | | 2022 | 74% |
| Teaching Experience | Level | Years of Service | Institution | | |
| | UG | 6.4 | Nanjil Catholic College of Arts and Science | | |
| | PG | | | | |
| | UG & PG | | | | |
| Specialization | Hydrobiology | | | | |
| | | | International | National | |

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|--|---|------------------|--|
| Publications/ Participation in Seminars/ Conferences etc | No. of Research Papers in Journals | 8 | |
| | No. of Publications in Conference Proceedings | | |
| | No. of Conferences/seminars Participated | | |
| | Books | | |
| Projects | | | |
| Details of Research Supervision | On going | Completed | |
| | - | | |
| Honours and Awards | - | | |
| Posts held | | | |
| Any other Information | | | |

List of Publications:

- **C.Amutha Rani**, A,Ajitha Mol,M.Therasita Mary, M.Sini Margret
Bacterial investigation of Dug Well samples in and around Kaliyal and village of K.K.Dist. *Advance in bioresearch vol.12 15/9(20-21)*

- **C. Amutha Rani**, A.Ajitha Mol. Study on the fluoride and chloride concentration in ground water of Vilavancode, Kanyakumari District. **Int.J.Research and Analytical Reviews, Vol. 05, Issue, 04, pp.1115-1122,(2018).**

- A.Ajitha Mol, **C.Amutha Rani**, M.Tehreasita Mary. Ecological relationship of physico-chemical parameters in Manakudy estuary, Kanyakumari District. **Int.J.Research and Analytical Reviews**, *Vol. 06, Issue, 01, pp.739-744,(2019)*
- **C.Amutha Rani**. Age and Gender Classification Using Ann (NCCSR-2017 on March 1st, 2017)
- **C.Amutha Rani**. Floride and Chloride Distribution in Ground Water of vilavancode, Kanyakumari District the Ninth all India Conference of Scott Research Forum (SRF) held on 10th February 2017
- **C.Amutha Rani**. Toxic Impact of Pesticides on a Fresh Water Fish International Journal of Zakir, 393),2016 ISSN 2454-2938
- **C.Amutha Rani** C.Dilip packiaraj. Assessment of efficacy of a botanical pesticide against the okra leaf roller sylepta derogate Journal of global biosciences Issn 2320-1355 volume5, number 8, 2016, pp.4463-4466
- **C.Amutha Rani**, A.Jeya Seeli. Quality of water samples from dug wells of Arukani, Tamil Nadu. International Journal of Multidisciplinary Research and Development. ISSN online:2349-4182, ISSN Print:2349-5979,

