

PROFILE

Name : Dr.R.Pon Nivedha
Gender : Female
Department : Biotechnology & Bioinformatics
Staff ID : TBT2021M07
Educational Qualification : M.Sc., Ph.D



S. No.	Degree / Diploma	Subject / Main	Name of the College / University
1.	U.G.	Biotechnology	Lady Doak College (Autonomous), Madurai.
2.	P. G.	Bioinformatics	Holy Cross College (Autonomous), Trichy
3.	Ph. D	Biotechnology	Bharathidasan University, Trichy

Aided **Management** **Shift I** **Shift II**

Teaching Experience at Holy Cross College: 3 Years

Total Teaching Experience: 3 Years

Research Expertise: Structural bioinformatics and computer aided drug designing.

Journal / Articles Published: 10

Recent Publication

- **Rajamanickam Pon Nivedha**, Queen rosary Sheela, Saravanan Snega, F. Sherin Rebecca 2023. Isolation and Characterization of Dye Decolorizing Bacteria from the Textile Dye Effluents. Journal of Advanced Zoology 44(4) : 1069–1075.
- F. Sherin Rebecca, V. Vidhya Lakshmi, M. Jeyashree, A. Elavarasi, **Rajamanickam Ponnivedha** 2023. Antimicrobial evaluation and molecular docking studies of the combined ethanolic extract of Mollugo cerviana and Mukia maderspatana. Bioinformation 19(2): 190-195.

Books Published : 2

- Dr.Srinath Balkundhi, Ms.F.Sherin Rebecca, **Dr.R.Pon Nivedha**, Ms.Ruba jennifar Daniel; Principle of Genetic Engineering - Alpha International Publication- –ISBN-978-93-5762-001-7 (2023)
- Dr.Sherlin Rosita, Dr.Thomas jebastin, **Dr.Pon Nivedha**, Dr.Akila, Ms.Sherin Rebecca; Introduction to Bioinformatics – Alpha International Publication – ISBN – 978-93-5762-236-3 (2024)

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