

FACULTY PROFILE

Dr. G. Manivel M.Sc., Ph.D
Assistant Professor in BMB.

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Bioinformatician

Area of Research/Specialization:

- ✚ System Biology
- ✚ Genomics, Proteomics and Metabolomics
- ✚ Molecular Drug Designing, Antioxidant & Cytotoxicity
- ✚ NGS data Analysis

✚ Achievements made in Teaching/Research/Extension:

✚ Teaching/ of Research Experience	: 06 Year
✚ No. of Research Publications	: 12
✚ No. of Nucleotide sequence deposited in Genbank	: 40
✚ No. of papers presented in Conferences	: 03
✚ No. of conferences/Workshop participated	: 15
✚ No. of Training Programs attended	: 04
✚ Total Citations	: 27
✚ h-index	: 03
✚ i10-index	: 01

Awards & Prizes:

1. “**Young Scientist award 2023**” of bioinformatics at international conference on AGRI INNOVA 2023 Aug,12 from The Indian agriculture college radhapuram india.
2. II nd price on best Orel presentation from Bharathiar University, National conference on Translational research in medicinal and aromatic plants for cancer therapeutics-current strategies and future prospects 14th March, 2023.

Invited Talks:

- ✚ A chairperson of Two-day National level workshop on “**A designing Platform for the transformation of biomolecules to drug**” organized by Dept of Microbiology, K.S.R College of Arts and Science on 30th- 31st Jan-2020.

Project Guiding: PG level Vth Yr M.Sc. Bioinfo (int) – 6
UG level III^{ed} Yr M.Sc. Bioinfo (int) – 4

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<https://orcid.org/my-orcid?orcid=0009-0001-2327-1327>.

<https://scholar.google.com/citations?user=RCDWqCYAAA&hl=en&authuser=1>.

<https://www.researchgate.net/profile/Dr-Manivel>.