



# SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, Chikkasandra, Hesaraghatta Main Road, Bangalore-560057, Karnataka, India

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

## FACULTY PROFILE

Name of the faculty	RAMYA D L
Designation	ASSISTANT PROFESSOR
Contact Number	9538234078
Email ID	ramyadl@sapthagiri.edu.in



## Educational Qualification

Degree	Specialization	University	Year of Passing
ME	BIO-INFORMATICS	BANGALURU	2014
BE	BIO-TECHNOLOGY	VTU	2012

## Work Experience

Teaching	Research	Industry
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## Publications

National/International Journals	National/International Conferences	Books Authored/Edited

## Area of Interest

BIO-INFORMATICS	
GENETIC ENGINEERING	
FERMENTATION	

## Membership in Professional Bodies/University Bodies/Organization

SBTI

## Publications (International/National)

### Publications:

1) Dr. Govindappa M, Sumayya Kousar, **Ramya D L** and Manoj-Kumar Arthikala, 2016, *In vitro* and *in silico* anti-HIV activity of partially purified coumarins from endophytic fungi, *Penicillium* species of *Calophyllum tomentosum*. Communicated to **Tropical Asian Journal of Biomedicine**.

2) Dr. Govindappa M, Umashankar T, Ramachandra YL, Manoj-Kumar Arthikala, **Ramya D L** and Padmalatha Rai S, 2016, *In vitro* and *in silico* anti-HIV activity of coumarin and p-coumaric acid isolated from endophytic fungi, *Alternaria* species-1 of *Crotalaria pallida*. Communicated to **Clinical Phytoscience Journal**.

3) Dr. Allwin Ebinesar, Dr. Veena S, More, Ramya D.L, Amrutha G.R and Sunil S. More, 2021, Fungal Chitosan: The importance and beneficitation of this Biopolymer in industrial and agricultural process. Book chapter, Microbial polymers, Springer.

## Workshop Attended

1. State level conference “**Recent Advance in Environmental Science & Engineering**” (REASE-2009) at SIET, Tumkur.
2. One day workshop on “**Recent Scenario in SCAR**” organized by SIET, Tumkur.
3. State level one day workshop on “**Current Senario on Production of Biogas from Wastes**” organized by SIET, Tumkur.
4. National level one day workshop on “**Biotechnology for Health and Environmental future**” organized by SIET, Tumkur.
5. International Conference on “**Stimulating the Learners for Research in Biotechnology**” organized by SIET, Tumkur.

## Awards/Recognition/Achievement/Others

