

## Dr.BLISS RAMYA JOAN J

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Department of Biotechnology,  
Bishop Heber College,  
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### Qualification

Degree	Branch	Institution / University	Year of Passing
Ph.D.		University Of Milan	2017
M.Phil, Biotechnology		Periyar University	2009
M.Sc. Biotechnology		Bharathidasan University	2007
B.Sc. Biotechnology		Periyar University	2005

### Ph.D. Details

Title of Thesis	Area of Specialization	Research Supervisor	Research Centre	Year of Award
Plasma membrane Sialidase Neu3 silencing effect on the molecular phenotype of melanoma cells	Biochemistry	Dr. Cristina Tringali		March 2017

### Work Experience

Name of Institution	Address of Institution	Designation	From	To
Bishop Heber College	P.O. Box No. 615, Vayalur Road Tiruchirappalli - 620017	Lecturer	01-06-2009	30-09-2009
Bishop Heber College	P.O. Box No. 615, Vayalur Road Tiruchirappalli - 620017	Assistant Professor	16-08-2021	Till Date

### Teaching / Research Experience

U.G. : 2 Years

P.G. : 2 Years

M.Phil.

Ph.D.

## Table of Contents

1.	Conferences / workshops / Seminars Attended	1
2.	Research Papers Presented	1
3.	Publication in Journals	0
4.	Publication in Books	0
5.	Books Published / Edited	0
6.	Conferences / Workshops / Seminars Organised	0
7.	Research Projects	1
8.	Resource Person	0
9.	Consultancy	0
10.	Awards Recieved	0
11.	Patent	0
12.	Extension Activities Undertaken	0
13.	Professional Membership	0
14.	M.Phil. / Ph.D. Produced	0 / 0

## CONFERENCES / WORKSHOPS / SEMINARS ATTENDED

- 1

1. International level Conference on "**International Conference on Frontiers in Chronic Diseases**" sponsored by Department of Biotechnology, Government of India organized by Department of Zoology, Bishop Heber College at Tiruchirappalli during 19/02/2020 to 19/02/2020.

1. **"PLASMA MEMBRANE SIALIDASE NEU3 SILENCING EFFECTS ON THE MOLECULAR PHENOTYPE OF MELANOMA CELLS"** in the International conference on *International Conference on Frontiers in Chronic Diseases* sponsored by Department of Biotechnology, Government of India, organized by Department of Zoology, Bishop Heber College at Tiruchirappalli during 19/02/2020 to 19/02/2020.

**RESEARCH PROJECTS**

- 1

1. Minor project entitled **"ANDROGRAPHOLIDE INHIBITS MDA-MB-468 CELL PROLIFERATION, INDUCE APOPTOSIS AND PREVENT CELL MIGRATION THROUGH OXIDATIVE STRESS"** (*PRINCIPAL INVESTIGATOR*), Sponsored by Bishop Heber College, during 01/02/2022 to 1/31/2023 [Completed].



**Signature of Staff**  
**(BLISS RAMYA JOAN J)**