## Dr. A. Antony Joseph Velanganni

# Associate Professor Department of Biochemistry

### **Education**

Ph.D., Zoology-Biochemistry, Bharathidasan University, Tiruchirappalli M. Phil., Biotechnology, Bharathidasan University, Tiruchirappalli PGDIW & WWT, Alagappa University, Karaikudi. M.Sc., Biochemistry, St. Joseph's College, Tiruchirappalli



# **Teaching and Research Experiences:**

- 1. Lecturer/Assistant professor: 1998-2011: JJ College of Arts and Science, Pudukkottai
- 2. Assistant Professor:2011-2023: Dept. of Biochemistry, Bharathidasan University, Tiruchirappalli
- 3. Associate Professor:2023- Till date: Dept. of Biochemistry, Bharathidasan University, Tiruchirappalli

## Membership in Professional Societies: 2

- 1. Indian Association of Biomedical Scientists (LM No. 884/2010)
- 2. Society of Biological Chemists (LM No. 2433/2010)

#### Member in Professional Bodies: 12

#### Award/Honors: 2

Received DBT-Young Investigator Award (2015) Received DBT Travel grant (2016)

#### NCBI GEO data submissions: 2

- 1. GSE89699 (https://www.ncbi.nlm.nih.gov/geo/query/acc.cgi?acc=GSE89699)
- 2. GSE135375 (https://www.ncbi.nlm.nih.gov/geo/query/acc.cgi?acc=GSE135375)

### **No of Countries Visited for research activities: 2** (France, Switzerland)

No. of Editorial Appointments in Journals (Editor, Reviewer and Member): 15

(Publisher: Elsevier, Springer Nature, Frontiers, Wiley)

### **Publications: 45**

https://scholar.google.co.in/citations?hl=en&user=WBWZvDsAAAAJ&view op=list works

Citations: 567 h-index: 13 i-10 index:15

# **Symposium/Seminars:**

Presented (Oral/Poster): 13 Participated/Attended: 34 Chaired/Judged: 3

Hands-on-training: 1

### Organized: 2

- 1. Organized a UGC, DST&DBT sponsored National conference on Challenges and future prospects of applied research in life sciences held on 6<sup>th</sup> February 2015 at the Dept. of Biochemistry, Bharathidasan University, Tiruchirappalli.
- 2. Organized a course on Molecular Oncology and Modern Treatment Strategies from 18 to 22 February 2019 supported by Global Initiative of Academic Networks (GIAN), MHRD, Govt. of India at Bharathidasan University, Tiruchirappalli.

#### **Books:**

1. Enzymes (ISBN 978-81-909041-0-0). 2009, Pages: iv + 378.

2. Clinical Biochemistry (ISBN 978-81-909041-1-7). 2009, Pages: iv + 463.

## **Research Supervision**

No. of Ph.D Scholars: Guided -06; Ongoing-03

No. of M.Phil. Scholars: Guided: 23

Invited Talks/Resource Person for State/National and International level

seminar/conferences: 15

## Major Research Projects: 6 (Role: PI-4, Co-PI-1, Mentor-1)

Status of the Project	<b>Funding Agency</b>	Year	Sanctioned Amount
Completed:4	UGC	2012-2015	Rs.13,92,381
	DST-WOS-A	2014-2017	Rs.24,13,667
	DBT	2015-2018	Rs.25,00,000
	ICMR-ICSSR	2017-2019	Rs.13,75,510
Ongoing :1	RUSA-Biological Science 2.0	2021-2023	Rs.12,36,000
Approved:1	ICMR	2023-2026	Rs.48,91,920

### **Contact:**

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**Associate Professor** 

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