

## Brief CV

**Prof. Dr. R.Ragunathan., Director, CBNR, Coimbatore – 21**

### Name and Present Position

**Dr. R. Ragunathan, M.Sc., M.Phil., Ph.D ., FSAB**

**Director and Research Supervisor**

**Centre for Bioscience and Nanoscience Research (Affiliated to Bharathiar University)**

**An ISO 9001 : 2015 certified**

**# 461/ 3, Amman Nagar , LT BYe pass road, Eachanari Post, Coimbatore – 641 021, Tamilnadu, India**

**Mobile : +91 9629388728 ; e-mail :cbnrcindia@gmail.com**

**Certification In Human Right Law 2021**

**FoSTaC - Food Safety officer and HACCP Food Safety – 2021**

**Visiting Scientist – SynkroMax India PVT ltd., Chennai**

**PATENT : 421577 ( 14/02/2023) - Self- healing biomaterial agent for treating cracks in the concrete**

**Patent Published No: 202441045325 - 21/06/2024**

**Patent Publishes No: 202441038287 - 24/05/2024**

### Educational qualifications

S. No	Degree Obtained	College & University	Year of Completion	Class / Percentage
1	<b>Certification In Human Right Law, FoSTaC - Food Safety office, HACCP Food Safety - 2021</b>			
2	<b>F.S.A.B</b> Biotechnology	Society of Applied Biotechnology	2011	Fellow member
3	<b>Ph.D</b> Biotechnology (spl. In Microbial Biotechnology)	Department of Biotechnology, Bharathiar University, Coimbatore.	2005	Highly commended
4	<b>M.Phil</b> Microbiology	Department of Biotechnology, Bharathiar University, Coimbatore	1993	Highly commended
5	<b>M.Sc</b> Microbiology	Madurai Kamaraj University,	1991	71.5%
6	<b>B.Sc</b> Botany	Madurai Kamaraj University	1990	81.2%

S. No.	Experience			
	Designation	Period		Institution
		From	To	
1	Lecturer , Dept. of Microbiology	1994	1995	Sri Sankara College of Science & Commerce
2	HOD Microbiology & Biotechnology	1995	2011	Shri Nehru Maha Vidyalaya College of Arts & Science

3	Dean, Faculty of Science, HOD, Dept. of Microbiology & Biotechnology	2002	2011	Shri Nehru Maha Vidyalaya College of Arts & Science
4	<b>Principal &amp; Research Supervisor</b>	<b>2011</b>	<b>July 2013</b>	<b>Maharaja Co education Arts &amp; Science College, Perundurai, Erode -52.</b>
5	<b>No of Research papers Published in Journals</b>	International : 88 National : 28	<b>Abstracts: 25 (International ) ; 301( National )</b>	
6	<b>Ph.D Guide ship</b>	<b>Awarded</b>	<b>05</b>	
		<b>Under Guidance</b>	<b>06</b>	
6a.	<b>Ph.D Guide outside</b>	<b>Completed (Out source)</b>	<b>55 ; Under guidance : 10</b>	
7	<b>No. of M.Phil Completed</b>	<b>Completed</b>	<b>4 ; on going : 01</b>	
8	M.Sc Projects guidance	Completed	986; Guiding : 12	
9	Honours / Achievements , if any	<p>Coordinator, UGC IMF scheme , NAAC team, Course convener UGC Career oriented programme(Nano medicine) (2005-2011) – 5 Lakhs</p> <p><b>Awards &amp; Ranks Secured</b></p> <ol style="list-style-type: none"> <li>1. Secured University <b>FOURTH RANK</b> at B.Sc., level.</li> <li>2. Secured University <b>FIRST RANK</b> at M. Sc, level.</li> <li>3. Received “<b>SRI SIVASAILAPATHY</b>” merit prize in I &amp; II M.Sc</li> </ol> <p><b>National Award</b></p> <ul style="list-style-type: none"> <li>• <b>Recipient of BEST Citizen of India Award, 2009 from International Publishing House, New Delhi.</b></li> </ul> <p><b>International Award</b></p> <ul style="list-style-type: none"> <li>• <b>Who’s Who in Medicine and Healthcare, New Providence, USA, 2009 – 2010 &amp; 2012 – 2013.</b></li> </ul>		
10	<b>Projects completed</b>	02 - worth of 38 lakhs		
11	<b>NCBI Gene sequence submitted</b>	NCBI gene sequence :224 ; NCBI Bioproject ; 01		
12	<b>Guest lecturers resource persons</b>	189		

13	No. of Seminars/ Programmes/ FDP Conducted	52
14	Editor in Journals / Reviewers	39
15	Member	<b>Doctoral committee - Karpagam University, &amp; Bharathiar University , Coimbatore, (2012- Till date )</b> Board of study Member Dept. of Microbiology, Bharathidasan University Trichy ( 2015- 2018) Member RVS college Coimbatore (2016-2019)
16	Life member in professional bodies	Life member in “ <b>Association of Microbiologists of India</b> ” Life member in “ <b>The Academy of Environmental Biology</b> ” Life member in “The Mushroom society of India”(International Journal ) Annual member in the “International Society of Biology”.
17	Conferences Attended	National : 61 : International : 07

## Awards

**I20R International Educational Excellence Awards - 2022**

**International Distinguished Researcher Award - 2023**

**International Innovative Scientist Award - 2024**

## University Assignments

Type of duty	Institution	Duration
Member Board of studies in Microbiology	Bharathiar University	2001 – 2004
Chairman Board of Studies in Biotechnology	Bharathiar University	2004 -2007
Senate member Bharathiar University	Bharathiar University	2005 – 2008 to 2011 2011 to 2013
Research Supervisor M.Phil & Ph.D – Biotechnology	Bharathiar University	2004 onwards
Research Supervisor M.Phil - Biotechnology	Periyar University,& Alagappa University	2006 on wards
Chairman / Examiner for U.G, P.G. M.Phil, Question paper Board/ Central valuation	Bharathiar University & Periyar university	1999 onwards & 2006 onwards
Chief superintendent	Bharathiar University Examinations	March, 2010 to 2013
Board of study Member Dept. of Microbiology	Bharathidasan University	<b>2015 to 2018</b>
Board of study member	Dept. of biotech, Kongunadu Arts and Science college, Coimbatore	<b>2019-2022</b>

Board of study member (Industrial Expert)	Bharathiar University (UG)Bharathiar University (UD)	<b>2020 to 2023</b>
Board of Study member (Industrial Expert)	Dept. of Clinical Lab Tech DR.NGP CAS, Coimbatore	<b>2022 to 2024</b>
Member Industrialist (PG BIOCHEM)	Bharathiar University	<b>2022 to 2024</b>
Scientist Expert Advisory Committee	Synkro Max Biotech India , Chennai	<b>2021 to Till date</b>
Board of Study member (Industrial Expert)	AJK College of arts & science, Coimbatore – 105.	<b>2023 to till date</b>

**Journal Reviewers :Plant Science Today, Journal of Environmental Biology , South Asian Journal of Natural Products , Springer, Elsevier and Springer Nature etc..**

Google Scholar ID: <https://scholar.google.com/citations?user=8crD110AAAAJ&hl>  
<https://orcid.org/0000-0003-4416-6232>

## **Citation**

Citations      1747  
h-index         19  
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