

## **Brief Biography of Professor DR. R.Ragunathan**

**Director and Research Supervisor**

**Centre for Bioscience and Nanoscience Research**

**Affiliated to Bharathiar University | Ministry of Science and Technology (DSIR- SIRO) Recognized**

**An ISO – 9001- 2005 Certified E.Mail :**

**[cbnrcindia@gmail.com](mailto:cbnrcindia@gmail.com) | Mobile- 9629388728**

Contact : 461/3, Amman Nagar , L&T BY pass road, Eachanari, Coimabtoe - 21, Tamil Nadu, India.

**Prof. Dr.R.Ragunathan**, M.Sc., M.Phil., Ph.D., and FSAB a renowned Microbial biotechnologist (made in India) earned his M.Sc Microbiology from Madurai Kamaraj University and Ph.D in Biotechnology from Bharathiar University has been working with dedication since 1994 for the development of students and research scholars by latest technologies in Life sciences. He has been elected as "**Fellow of Society of Applied Biotechnology**", India" for his excellent contribution to the Microbial Biotechnology, Honoured with the Best Citizen of India award in 2009 and Best Teacher award in 2010. Under his headship CBNR has been recognized by Ministry of Science and Technology, New Delhi (DSIR- SIRO) from 2004. He has completed his 29 years of teaching and research experience and published more than 105 research papers in International Journals, Presented 544 scientific abstracts in various forum and Submitted **214 sequence to NCBI genbank**. He served as member of several statutory committees such as Board of studies Bharathiar University, Senate member Bharathiar University (Three times), Doctoral committee member and Research Degree Committee. He is an active member in Board of studies in Microbiology, Biochemistry, and Biotechnology of various colleges and Universities. His citation index is **1822**, h index of 20 and i10 - **36**. He is a visiting scientist in various industries for the R & D. **Under his guidance 7 Ph.D scholars were awarded at present guiding 5 Ph.D scholars and guiding several outsource Ph.D (57) scholars**. He is a Life member in "**Association of Microbiologists of India**" "**The Academy of Environmental Biology**", "**The Mushroom society of India**" (International Journal), "**Journal of Environmental Biology**" (An International Research journal of Environmental Sciences and Toxicology). Annual member in the "International Society of Biology" and Member of Indian Science Congress, Calcutta. He started, Coimbatore's first of its kind integrated Biotech and Nanotech research lab, in the year of 2010, offering

a research and training solutions to the students, research scholars and industries, in the area of Microbial Biotechnology, Enzyme technology, Bioremediation, Recombinant DNA technology, Bionanotechnology, Food microbiology, Phyto chemistry, Bioactive compounds, Molecular pathogenesis, Food quality control with state of art laboratory facilities on par with Research and Development centers. He has conducted 5 national conferences, two FDP and several workshops and hands on trainings. He has owned a patent in microbial crack healing and two more patent in pipeline. With students, have been recognized with 04 best paper awards and 4 patent Publications. He played key roles in the recipient of **International Distinguished Researcher Award 2023**, instituted by the **International Institute of organized Research (I2OR)**. He serves as an editorial board member and **reviewer** for **various** national and **international journals**. **In 2024** Prof. R.Ragunathan has keen interest in skill development, research guidance, student welfare, upliftment of standard of research and innovations in bioscience education. He delivered morethan 200 invited talks and acted as Ph.D doctoral committee for vaious educational institutions.

**International Innovative Scientist Award – Dr. R. Ragunathan**, Director and Research Supervisor, Centre for Bioscience and Nanoscience Research in the conference **“International Science Technology and Research Awards Congress 2024” on 20 December 2024.**