

CURRICULUM VITAE OF M.C. VARADARAJ



Name : **Dr. M.C. VARADARAJ**
Designation : **Retd. Chief Scientist**
and Affiliation : Department of Microbiology & Fermentation Technology
CSIR-Central Food Technological Research Institute
MYSORE 570 020, INDIA
Mb: **9740229021**; e-mail: **mcvraj14@yahoo.com**
Present Assignments : **Research Advisor**, Schevaran Innovation Centre, Mysuru
Expertise Subject Resource Person, M.Sc. (Food Sci. & Tech.)
Karnataka State Rural Development & Panchayat Raj University, Gadag
Date of Birth : August 14, 1955
Sex : Male
Nationality : Indian

Academic qualifications:

Institution/University	Degree awarded	Year	Award/Prize
Central College Bangalore University Bangalore	M.Sc. (Botany)	1976	FIRST RANK GOLD MEDALIST
National Dairy Research Institute Bangalore (Kurukshetra University)	Ph.D. (Dairy Microbiology)	1982	THESIS

Research Experience / Expertise:

- Over three decades of research experience, both at industrial and institutional levels. **Since 1987**, working in CSIR-CFTRI, Mysore. Expertise in foodborne pathogenic and spoilage bacteria in Indian foods, with special reference to rapid and specific methods of detection (PCR) and predictive microbiology; Biopreservatives from lactic acid bacteria and their application in traditional fermented foods.
- Guidance for Ph.D./M.Sc. in the faculty of Food Science/Biotechnology/Microbiology
- Project investigator of Research Projects

Assignment abroad:

- UNU-KIRIN Fellowship awarded by the United Nations University, Tokyo, Japan (May 1995-May 1996)

Research documents / Awards

Research papers	70	Patents (National)	15
Review / Proceeding papers / Book Chapters	11	Patents (Intl - Multiple)	07
Papers presented in conference/symposia	66	Process developed	06
		Ph.D. guided & awarded	11
		Invited talks	52

Laljee Godhoo Smarak Nidhi Award, 1998 for the outstanding contributions in the area of Microbiology. Presented by Association of Food Scientists and Technologists (India), **Dec. 1999.**
