

CURRICULUM VITAE OF Dr. S.V.N. Vijayendra

Name : Dr. S.V.N VIJAYENDRA

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Academic Qualifications: M.Sc. (Microbiology), Ph.D. (Dairy Microbiology)

Professional experience: Worked in Food & pharma industry for 5 years, working at CFTRI as Scientist since 1998.

Awards and Fellowships: UNU-Kirin Fellowship (2003-04) from United Nations University, Tokyo, Japan.

Current areas of research: Microbial biopolymers, traditional fermented foods, probiotics, food safety

Publications Related to Probiotics:

Vijayendra, S.V. N. and Gupta, R.C. **2012.** Assessment of probiotic and sensory properties of *dahi* and yoghurt prepared using bulk freeze dried cultures in buffalo milk. Ann. Microbiol., (In-press) DOI: 10.1007/s13213-011-0331-5

Prakash, M. H., Badarinath, V., Manjulata Devi S. and Vijayendra S.V. N. **2011.** Partial characterization of heat stable, antilisterial and cell lytic bacteriocin of *Pediococcus pentosaceus* CFR SIII isolated from a vegetable source. Ann. Microbiol., 61: 323-330

Vijayendra, S.V.N., Rajashree, K. and Prakash M. Halami. **2010.** Characterization of a heat stable anti-listerial bacteriocin produced by vancomycin sensitive *Enterococcus faecium* isolated from idli batter. Indian J. Microbiol., 50: 243-246.

Venkateshwari, S., Prakash, M. H. and Vijayendra, S.V.N. **2010.** Characterization of the heat stable bacteriocin producing and vancomycin-sensitive *Pediococcus pentosaceus* CFR B19 isolated from beans. Beneficial Microbes., 1: 159-164

Vijayendra, S.V.N. and Gupta R.C. **1992.** Therapeutic importance of bifidobacteria and *Lactobacillus acidophilus* in fermented milks. Indian Dairyman, 44: 595 - 599.