

## BRIEF RESUME



**Name:** Vijay N. Charde

**Designation:** Associate Professor & Head, Department of Microbiology, Taywade College, Mahadula-Koradi

Teaching Experience: UG 15 Years                      PG 13

### **Educational Qualification:**

Nagpur University, India : Ph.D., 1991, Microbiology.  
Topic of Research: "Microbial Degradation of Aniline, Resorcinol and Nitrobenzene present in wastewater."

Nagpur University, India : M.Sc., 1986, Microbiology.

Bombay University, India : B.Sc., 1984  
Principal Subject – Microbiology  
Subsidiary Subjects – Physics, Chemistry

**Area of Research:** Applied Microbiology

**Publications: Books: 5**

**Research Papers: 41      National: 26      International: 15**

### **Industrial Experience:**

- **Quality Control Executive** – Worked as a Executive and Head, Quality Control Department of Candico Industries Ltd. (Previously Bakemans Industries Pvt. Ltd.) (1993-1997).
- **Quality Control Manager** – NB Entrepreneurs, Nagpur (1997-2005). Complete commercial project of *Spirulina* a blue green alga from Lab scale up to commercial plant was developed under my supervision.

**Active participation and presented papers in Conferences, Seminar etc.: 20**

## **Any additional information with respect to academics:**

- 1. Approved as PG Teacher by RTM Nagpur University**
- 2. Member of Board of Studies RTM Nagpur University**
- 3. Research Projects completed: Minor: 2 Major: 1**
- 4. Life Membership**

1. Microbiologists Society, India
2. Association of Microbiologist of India

- 5. Ph.D. Guidance: Submitted: 3 Awarded: 3**
- 6. Resource person:** In Refresher Course in Life Science sponsored by UGC and organized by UGC-Human Resource Development Centre, RTM Nagpur University, Nagpur
- 7. Invited Talk:** In International Conference on Biotechnology for Better Tomorrow-2020 organized by Microbiologists Society, India, Maldives National University, Male and Q-Study Centre, Male at Maldives.
- 8. Award:** Received 2<sup>nd</sup> prize in Life & Environmental Sciences Oral Presentation Award in 11th National Conference on Solid State Chemistry and Allied Areas (NCSCA-2019)
- 9. Seminar/Conference Conducted:**
  - Organizing Secretary in One day National level Seminar entitled "Recent Advances in Medical Microbiology and Immunology" organized on 18<sup>th</sup> October 2011 sanctioned by UGC vide letter no. 24-1998/10(WRO) dated 02 March 2011.
  - Organizing Secretary in One Day National Seminar on "Diversity of Environmental Allergens and its Threats to Human Health" organized by life science departments of our college on 9th February 2019 in collaboration with Aerobiology Society India and Microbiologist's Society, India.
  - Organizing Secretary in Two days National conference entitled "Microbes for Clean Environment" organized on 29-30<sup>th</sup> September 2019 in collaboration with Microbiologist's Society, India.