

# Prof. Pramod W. Ramteke

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## EDUCATION:

- M. Sc. (Microbiology), Nagpur University, 1983
- Ph. D. (Microbiology), Nagpur University, 1993

## ACADEMIC/RESEARCH EXPERIENCE

- **Professor in Biotechnology**, SHUATS, Allahabad (2001- 2019)
- **Scientist**, CSIR-Indian Institute of Toxicology Research, Lucknow (1987-2000)

## FELLOWSHIPS/AWARDS

- **Fellow** - National Academy of Agricultural Science, India
- **Fellow** - Royal Society of Biology
- **Fellow** - Royal Society of Chemistry
- **Fellow** - The Linnean Society of London
- **Fellow** - Biotech Research Society of India
- **Fellow** - Academy of Microbiological Sciences, India
- **Fellow** - National Academy of Biological Sciences
- **Fellow** - Mycological Society of India
- **SCON Memorial Award for Excellence in Science** by Society for Conservation of Nature
- **J. C. Bose Gold Medal** by Indian Society of Plant Physiology
- **Prof. K. V. Sastry Gold Medal** by The Academy of Environmental Biology
- **ABAP-Senior Scientist Award** by Association of Biotechnology and Pharmacy
- **Dr. J. C. Edward Medal** by Bioved Research Institute of Agriculture & Technology
- **Prof. K. S. Bilgramy Memorial Award** by Society for Plant Research
- **Member of 18<sup>th</sup> Indian Scientific Expedition to Antarctica**

**Students Mentored: PhD: 35; M.Sc: 71; B. Sc: 24; Postdocs: 2**

**Visiting/Guest Faculty:** Department of Biotechnology, D.D.U. Gorakhpur University, Gorakhpur, Department of Microbiology, Sant Gadge Baba Amravati University, Amravati,

**PATENTS:**

1. **A process for producing pH independent cellulase and product thereof** (No. 201611043036)

**GENE SEQUENCES DEPOSITED IN NCBI:**

**Bacteria: 177; Fungi: 64; Algae: 10; Viruses: 30; Antioxidant genes: 30; Proteins: 22**

**DRAFT GENOMES**

1. Improved draft genome sequence of a monoteliosporic culture of the Karnal bunt (*Tilletia indica*) pathogen of wheat (PKQB01000000)
2. Ribosomal protein gene Sequences of *Candidatus Liberibacter asiaticus* infecting major citrus cultivars

**Metagenomes:** Wheat Rhizosphere: Ballia (SRR8468314) & Ghazipur (SRR8468865)

**CULTURES DEPOSITED IN MTCC, CHANDIGARH: 43**

**EXTERNAL RESEARCH GRANTS:**

- **AS PRINCIPAL INVESTIGATOR: 10**
- **AS CO-INVESTIGATOR : 07**
- **ESTABLISHED DBT REFERRAL LABORATORY FOR BIOFERTILIZERS**

**Visiting Scientist Abroad**

- **Biotechnology Overseas Associateship** by DBT. Worked in University of Liege, Belgium (2005)
- **International Fellowship** by Biotechnology and Biological Sciences Research Council, UK. Worked in Institute of Food Research, Norwich (2004)
- **INSA-HAS Visiting Scientist** (May-June 2017). Worked in Department of Genetics, Szeged University, Hungary.
- **INSA-TUBA Visiting Scientist** (September 2011). Worked in Biochemistry Division, Hacettepe University, Ankara, Turkey.
- **INSA-KOSEF Visiting Scientist** (October 2004). Worked in Korea Institute of Science and Technology, Seoul, Korea,
- **CSIR-CAS Visiting Scientist** (February-April 1995). Worked in Hydrobiological Institute, Ceske Budejovice, Czech Republic,

**PUBLICATIONS**

Google Scholar : **33 (h-index); 87 (i10-index)**

ResearchGate Score: **37.85**([https://www.researchgate.net/profile/Pramod\\_Ramteke4](https://www.researchgate.net/profile/Pramod_Ramteke4))

Total Citations : **4340**(<https://scholar.google.co.in/citations?user=ODknFG4AAAAJ&hl=en>)

**Books authored/edited: 09**  
**Research Papers : 259**  
**Book Chapters : 55**