# **BIODATA**

### Dr. ManjushriSitaramZagare

C/O. DodkeChampawati Nagar,

Barshi Road, Beed- 341122

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## **Qualification:**

• Ph.D. in Microbiology 2014

Dr. BabasahebAmbedkarMarathwada University, Aurangabad, Maharashtra.

#### Ph.d. Thesis Title

"Environmental Impact Studies on Microbail Quality of Dairy Pack Food."

Master Degree

M.Sc. in Microbiology (2007, 68.40%),

SantGadage Baba Amravati University, AmaravatiMaharashtra.

M.Sc. Dissertation Title

"Isolation of Azotobactor from the root of citrus plants."

• Bachelor of Education:

B.Ed. in Science (2005, 63.60%),

Swami RamanadTirth University, Nanded, Maharashtra.

• Bachelor Of Science:

B.Sc. in Biology (CMZ) (2003, 59.60%),

SantGadage Baba Amravati University, Amravati, Maharashtra.

• H.S.C. (2000, 57.17%),

SantGadage Baba Amravati University, Amravati, Maharashtra

• S.S.C. (1998, 65.46%),

SantGadage Baba Amravati University, Amravati, Maharashtra

### • Research & Teaching Experience:

- 1. Working as Assistant Professor of Microbiology in K.S.K. College, Beed (2014 to 2020).
- 2. Working as Assistant Professor of Microbiology in V. P. College, Patoda (2020-2023).
- 3. Working as a Guide to M.Sc. Project.
- 4. Joint Organizing Secretory of International E-Conference on 17<sup>th</sup>& 18<sup>th</sup> Jan. 2022 on Frontiers in Microbiology in V. P. College, Patoda.
- 5. Editor in Editorial Board of Ajanta Prakashan.
- 6.Paper assesement 2yr exp[eriance in D'CAS of K.S.K. College & Sawarkar College Beed.

#### • Research Publications:

- 1. Tambekar, D.H., V.H.Ajane, S.R.Samdani, M.S.Zagare, S.D. Potential Biofertilizer, Rhizobium and Phosphate Solubilizers from Salinity Affected Villages of Purna River Basin of Vidarbha (Maharashtra State, India) Research and Reviews in Biosciences.)
- Zagare M.S., Deshmukh A.M., Patil S.
  S.(2012): Analysis of dairy pack food for presence of bacterial pathogens. DAV
  International Journal of Science Vol-1, Issue-1. ISSN: 2277-5536 (print): 2277-5641 (Online) pp25-28.
- 3. Deshmukh A.M., Zagare M.S., and Patil S.S.(2013): Effect of pH on microbial quality of dairy pack food (Shrikhand). An International Peer reviewed journal. Journal trends in life science. Vol-2 Issue-4 ISSN: 2319-4731 (print); 2319-5037(online) (Impact Factor 0.365.)
- 4. Patil S.S., Zagare M.S., Deshmukhh A.M. (2014): Isolation of pathogen from dairy products and effect of temperature on microbial quality of dairy pack food. Indian journal of research paripex. Vol-3 Issue-1 ISSN: 2250-1991(print); (Impact Factor 0.32)
- 5. Patil S.S., Zagare M.S., Deshmukhh A.M. (2014) :Efffect of PHon microbial quality of dairy pack food(Amrakhand). Indian journal of applied research Vol-5 Issue-1 ISSN : 2249-555X(print); (Impact Factor 0.8215)
- 6. Patil S.S., Zagare M.S., Deshmukhh A.M. (2014): Efffect of Nacl on microbial quality of dairy pack food. International journal of scientific research Vol-3 Issue-2 ISSN: 2277-8179(print); (Impact Factor 0.3317).
- 7. Zagare M.S., Ghorude I.B., and Patil S.S., (2014): Efffect of PH on microbial quality of Milk. Indian journal of applied research Vol-4 Issue-5 ISSN: 2249-555X (print); (Impact Factor 2.1652)

### • Seminars/Conference/Workshop (Presented/Attended):

- 1) Presented Poster in National Conference on "Innovation in Biosciences" sponsored by UGC at Washim (Maharashtra) 14-15 October 2011.
- 2) Attended State level seminar on "Recent trends in microbial Technology" sponsored by Ugc at Deogiri College Aurangabad (Maharashtra) 11 Feb. 2010.
- 3) State level workshop on "e-learning in Microbiology" Dr.B.A.M.UniversitySubcampusOsmanabadAtAurangabd.
- 4) State level seminar on "Biotechnological application to microbial siderophore" sponsored by UGC at Latur. 21 March 2010.
- 5) State level seminar on "Biotechnology for better tommrow" sponsored by UGC at Ambejogai (Maharashtra).
- 6) State level seminar on "Industrial Waste Water Reuse, Recycle and Zero Discharge" Dept. of Env. Science Dr.B.A.M.U. & Collaboration with MPCB t Aurangabad.

#### • Personal details:

Name : Dr. ManjushriSitaramZagare

DOB : 13/01/1982Nationality : IndianMarital Status : Married

Languages Known : English, Hindi, Marathi

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