

CURRICULUM VITAE

Nimisha Tehri

UGC-Kothari Fellow, Ph.D., M.Sc. Gold Medalist

Assistant Professor (Food Microbiology)

Dept. of Food Safety and Quality Assurance

College of Post Harvest Technology & Food Processing

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EDUCATIONAL QUALIFICATIONS

Post-Doc.	Dairy Microbiology	By Dr. DS. Kothari Post Doctoral Fellowship (DSKPDF) Scheme, UGC, New Delhi at Maharshi Dayanand Univ., Rohtak, Haryana	2022
Ph.D.	Dairy Microbiology	ICAR-National Dairy Research Institute , Karnal, Haryana	2016
M.Sc.	Microbiology	Kurukshetra University , Kurukshetra, Haryana	2009
B.Sc.	Industrial Microbiology	M.L.N. College (Affiliated to K.U.K.) Yamuna Nagar Haryana	2007

PROFESSIONAL EXPERIENCE

Assistant Professor	College of PHT & Food Processing, Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut, (Uttar Pradesh) , India	Oct. 2024 – Present
Scientist-C	Rapid Diagnostic Laboratory, PHRD, Patanjali Research Foundation, Haridwar (Uttarakhand) , India	July 2023 – Sep. 2024
Kothari Fellow	Centre for Biotechnology, Maharshi Dayanand University, Rohtak (Haryana) , India	Nov. 2019 – Nov 2022
Assistant Professor	Department of Biotechnology & Microbiology, IIMT University, Meerut (Uttar Pradesh) , India	Aug. 2018 – Sep. 2019
Assistant Professor	School of Bioengineering and Biosciences, Lovely Professional University, Phagwara (Punjab) , India	Jan. 2016 – April 2018
Project Fellow	Department of Biotechnology, NIIT University, Neemrana, Alwar (Rajasthan) , India	Aug. 2009 – June 2011

SCHOLARSHIPS

2019-2022 (3.0 Years)	Dr. DS Kothari National Postdoc Fellowship	UGC, New Delhi
2011-2014 (3.5 Years)	ICAR-Research Fellowship (Ph.D.)	ICAR-NDRI, Karnal, Haryana
2009-2011 (2.0 Years)	Junior Research Fellowship (Post-Masters)	DBT, New Delhi
2007-2009 (2.0 Years)	Udayan Shalini Fellowship (PG)	Udayan Care, India
2008 (6 Months)	P.G. Meritorious Scholarship (PG)	Kurukshetra Univ., Kurukshetra
2004-2007 (3.0 Years)	State Govt. Scholarship (UG Studies)	Uttar Pradesh Govt. Scholarship Scheme

AWARDS/DISTINCTIONS

2024	First Best Research Paper Award	Indian Dairy Association (IDA)
2024	Certificate of Appreciation (Invited Speaker)	Ministry of Ayush sponsored workshop on food adulteration by Samridha Gram Training Centre, Haridwar, Uttarakhand
2021	Best Oral Presentation Award	International Conference organized by Mohan Lal Sukhadia University, Udaipur, Rajasthan
2021	Certificate of Excellence in Reviewing	Microbiology Research International Journal
2020	Appreciation Award for Extension	Microbiologists Society, India
2019	International Grant- Reviewer (Spore Biology)	GACR, Czech Science Foundation Grant, Czechia, Europe
2017	Inventor cash prize for Technology transfer (Ph.D. work Outcomes)	ICAR-NDRI, Karnal, Haryana

2015	Certificate of Appreciation (Best Ph.D. Student)	Head, DM Division, ICAR-NDRI, Karnal, Haryana
2015	Best Poster Award (Food Safety & Quality Management)	XII Agricultural Science Congress, organized by ICAR and NAAS, India
2013	NET (Agricultural Microbiology)	ICAR-ASRB, New Delhi
2013	GATE (Life Sciences)	MHRD, New Delhi
2010	Best Oral Presentation Award	National Seminar, IIMT College of Medical Sciences, Meerut, U.P.
2009	Gold-medal-M.Sc.	Kurukshetra University, Kurukshetra
2007	Second prize (Inter college Quiz)	D.N. College, Hissar, Haryana
2004	First Prize, Static model (District level science exhibition)	Education Department, U.P.
2004	Second Prize, Poster presentation (District level science exhibition)	Education Department, U.P.
2002	Hindi Subodh Merit Certificate	Hindi Vikas Sansthan, Saharanpur, U.P.

OTHER ACHIEVEMENTS/RECOGNITIONS

- **Qualified TWO times ICAR-ARS-MAINS in Agricultural Microbiology**, Agricultural Research Services (ARS) Examination, conducted by ASRB, New Delhi, India (2016, 2017)
- **Founder Member**, Association of Microbiologists of India (AMI)-Lovely Professional University Unit (2018)
- **State Coordinator**, Microbiologists Society, India (MBSI)-Haryana Unit (nominated by Head & Professor, Dept. of Microbiology, Kurukshetra University, Kurukshetra) (2020-2021)

INDUSTRIAL TRAININGS

1 st Jan.- 30 th March 2009	Quality Control, Mankind Pharmaceuticals, Paonta Sahib, Himachal Pradesh
1 st May-1 st June 2006	Quality Control and Quality Assurance Dept., Vita Milk Plant, Ambala, Haryana
18 th May-18 th June 2005	R & D, Indian Herbs and Research Institute, Saharanpur, Uttar Pradesh

RESEARCH PROJECT

2019-2022	INR 22.44 lakhs	University Grants Commission, Govt. of India. Project ID No. F.4-2/2006 (BSR)/BL/18-19/0466)	Status: Completed	Principal Investigator
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PATENT

- Kumar N., **Tehri N.**, Gopaul R., Sharma P.K., Kumar B., Morab S., Raghu H.V. Rapid spores-enzyme based miniaturised assay (s) for detection of pesticides residues. Status: **GRANTED. Date of Grant: 12th September, 2023. Patent No. 450906 (Ph.D. Research Outcome)**

TECHNOLOGY COMMERCIALIZED

Details: Bacterial spores-based technology for rapid detection of pesticides in milk (**Ph.D. Work Outcome**)

Transferred To:

1. Hatsun Agro Pvt. Ltd., Chennai, Tamil Nadu	2. Delmos Research Pvt. Ltd., Gurugram, Haryana	3. Floreecer Pvt. Ltd., New Delhi
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M.Sc. THESIS: SUPERVISED/CO-SUPERVISED Supervised: 04; Co-Supervised- 03

RESEARCH PUBLICATIONS

Research/Review Articles: 26	Book Chapters: 05	Google Scholar: https://scholar.google.co.in/citations?user=aNui498AAAAJ&hl=en
Chapters in Technical Bulletins: 06	Manuals: 03	ResearchGate: https://www.researchgate.net/profile/Nimisha-Tehri

CONFERENCES/WORKSHOPS/SYMPOSIUM etc. Attended: > 15; Presentations: 10; Organized: > 5

(Dr. Nimisha Tehri)

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