
Personal Details

Name : Ms. Amandeep Kaur
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DOB : 02 April, 2001
Address : V.P.O. Sotha, Sri Muktsar Sahib, Punjab, India
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Vision

- Driven to gain experience in Research and Publications
- Passionate about sharing knowledge
- Eager to explore new opportunities

Qualification

- UGC NET JRF qualified (Dec, 2025)
- M.Sc. Food Science and Technology (2022-24)
CGPA : 8.61/10
Gold Medalist
Maharaja Ranjit Singh Punjab Technical University, Bathinda, Punjab, India
- B.Sc. Food Science and Technology (2019-2022)
CGPA : 7.86/10
First Division
Maharaja Ranjit Singh Punjab Technical University, Bathinda, Punjab, India

Internships

- Summer internship at Verka Milk Plant, Bathinda (June-August, 2020)
- Summer internship at Nestle Pvt. Ltd., Moga (June-August, 2023)
- Hands-on training Training Programme on Staple Food Fortification and Production on Multigrain Atta (October, 2023)

Conferences

- Poster presentation in International Conference iCMANES, NIFTEM, Kundli
- Oral presentation in International Conference on Advancements and Futuristic Trends in Mechanical & Materials engineering, MRSPTU, Bathinda

Research

Sustainable Processing of Proso Millet (*Panicum miliaceum*) – Effect of Fermentation on Nutritional, Antioxidative, Functional and Morphological characteristics.

Experience

Assistant Professor, Department of Food Science and Technology Department, Maharaja Ranjit Singh Punjab Technical University, Bathinda, Punjab, (from August, 2025 to till now)

Personal Skills

- Scientific writing, referencing, and research documentation
- Proficient in laboratory techniques related to food analysis, bioactive compound estimation, and microbiological analysis.
- Value addition and food product development
- Critical thinking and problem solving
- MS Office Suite (Word, Excel, PowerPoint) for data analysis, tabulation, and academic presentations