

<b>Name</b>	<b>Dr. Sneahpreet Kour</b>
<b>Designation</b>	Assistant Professor (Contractual)
<b>Official Address</b>	Block No. 11, Division of Microbiology, Faculty of Basic Sciences, SKUAST-J, Chatha
<b>Email</b>	<a href="mailto:sneahkour@gmail.com">sneahkour@gmail.com</a>
<b>Contact No.</b>	7006193302
<b>Highest Qualification</b>	Ph.D.
<b>Academic Profile</b>	<p><b>Ph.D. Thesis Title:</b> <i>Bioprospecting of pigment-producing bacteria isolated from different food samples</i></p> <p><b>M.Sc. Research Project:</b> <i>Isolation, characterization, and screening of thermophilic bacteria from geothermal springs of the Jammu region</i></p>
<b>Professional Experience</b>	<ul style="list-style-type: none"> <li>• <b>Young Professional-II</b>, HADP Project – Alternate Agriculture System for Sustainability, SKUAST-Jammu.</li> <li>• <b>Project Associate</b>, CSIR–IIIM Jammu, Fermentation &amp; Microbial Biotechnology.</li> <li>• <b>Teaching Assistant</b>, Department of Microbiology, SKUAST-Jammu (Jan–Dec 2023).</li> </ul>
<b>Area of Expertise</b>	<ul style="list-style-type: none"> <li>• Thermophilic bacterial diversity</li> <li>• Microbial bioprospecting</li> <li>• Pigment-producing bacteria</li> <li>• Enzyme-producing thermophilic microorganisms</li> <li>• Microbial characterization and screening techniques</li> </ul>
<b>Total number of Publications</b>	<ul style="list-style-type: none"> <li>• <b>07</b></li> </ul>
<b>Awards &amp; Achievements</b>	<ul style="list-style-type: none"> <li>• <b>University Merit Scholarship</b> during M.Sc.</li> <li>• <b>Best Ph.D. Thesis Award</b></li> <li>• Certificate of Appreciation for witnessing the Republic Day Parade from the <b>Prime Minister's Box</b> (2018).</li> <li>• <b>Best Poster Award</b>, International Conference on Climate Change (2022), SKUAST-Jammu.</li> <li>• <b>Best Oral Presentation Award</b>, First International Agriculture Conference (2025).</li> </ul>
<b>Teaching &amp; Academic Contributions</b>	<ul style="list-style-type: none"> <li>• Delivered <b>hands-on laboratory sessions</b> and supported <b>lecture-based teaching</b> for undergraduate and postgraduate microbiology courses.</li> <li>• Actively contributed to <b>departmental academic and research activities</b>.</li> <li>• Participated in organizing <b>seminars, workshops, conferences and outreach programs</b> aimed at promoting microbiological education and awareness</li> </ul>

