


## Faculty Profile

### Basic Information

<b>Name</b>	LEENASREE.R	
<b>Department</b>	FOOD TECHNOLOGY	
<b>Qualification</b>	M.Tech., Ph.D.,	
<b>Area of Specialization</b>	Food Processing Technology	
<b>Date of Joining EEC</b>	11/07/2022	
<b>Experience (Years)</b>	2	

### Educational Qualifications

<b>Degree/Course</b>	<b>Specialization</b>	<b>Institution/ University</b>	<b>Month &amp; Year of Passing</b>	<b>Percentage/ CGPA</b>
B. E	Agricultural Engineering	Mahendra Engineering College, Namakkal.	April 2019	9.26
M. Tech	Food Processing Technology	Annamalai University	March 2021	9.22
Ph.D.	Food Processing Technology	Annamalai University	Pursuing (External mode)	-

### Other Details

<b>Courses Handled</b>	Meat and Fish Processing Technology, Dairy Process Technology, Unit Operations in Food Technology, Creativity, Innovation and New Food Product Development
<b>Research Interest</b>	Quality Management, New Product Development, Fortification of Food Products
<b>Publications</b>	<ul style="list-style-type: none"><li>• Leenasree. R<sup>1</sup>, Sushmetha. V<sup>2</sup>, Mouna. A<sup>3</sup>, Sanjaikannan. A<sup>4</sup>,</li></ul>

	<p>Anbarasan. R<sup>5</sup>, FORTIFICATION OF JAMUN (<i>Syzygium cumini</i> L) JAM WITH CHIA SEEDS (<i>Salvia Hispanica</i> L.), <i>Gravida Review Journal</i>, ISSN NO: 0363-8057.</p> <ul style="list-style-type: none"> <li>• Sushmetha. V<sup>1</sup>, <b>Leenasree. R<sup>1</sup></b>, Anbarasan. R<sup>3</sup>, Biological Effects and Residual Toxicity of Neem (<i>Azadiracta Indica</i>) Oil Against Papaya Mealy bug, <i>Paracoccus Marginatus</i>, <i>Gravida Review Journal</i>, ISSN NO: 0363-8057</li> <li>• <b>Leenasree.R<sup>1</sup></b>, Sanjaikannan.A<sup>2</sup>, Spirulina and its Value-added Products, E-ISSN: 2581- 8317, <i>Agriculture and Food E-Newsletter</i>; Article ID: 37680; Volume-4 Issue-7.</li> <li>• <b>Leenasree.R<sup>1</sup></b>, Sanjaikannan.A<sup>2</sup>, A Product development- Aloe vera Jam and its Sensory Evaluation, E-ISSN: 2581- 8317, <i>Agriculture and Food E-Newsletter</i>; Article ID: 37681; Volume-4 Issue-7.</li> <li>• Sanjaikannan.A<sup>1</sup>, <b>Leenasree.R<sup>2</sup></b>, Value added Products of Oyster Mushroom, E-ISSN: 2581- 8317, <i>Agriculture and Food E-Newsletter</i>; Article ID: 37892; Volume-4 Issue-8.</li> <li>• Sanjaikannan.A<sup>1</sup>, <b>Leenasree.R<sup>2</sup></b>, Guava Juice and its Nutritional Benefits, E-ISSN: 2581- 8317, <i>Agriculture and Food E-Newsletter</i>; Article ID: 35173; Volume-3 Issue-11.</li> <li>• Sanjaikannan.A<sup>1</sup>, <b>Leenasree.R<sup>2</sup></b>, Production Quality and Tomato puree, E-ISSN: 2581- 8317, <i>Agriculture and Food E-Newsletter</i>; Article ID: 38130; Volume-4 Issue-9.</li> <li>• EDI Proposal Submission: <b>Leenasree. R</b>, Design and Development of Monopass Conoweeder- Voucher A, VA-0001480.</li> </ul>
<p><b>Conferences / Workshop / Seminars</b></p>	<ul style="list-style-type: none"> <li>• Presented a poster on "Ready to eat pattern Food Products (Food processing)" at National level conference held at Kongu</li> </ul>

	Engineering college, Erode.
<p><b>Awards / Achievements</b></p>	<ul style="list-style-type: none"> <li>• Best Article Award from Agriculture and Food E-Newsletter for the Article of Value-added Products of Oyster Mushroom and A Product development- Aloe vera Jam and its Sensory Evaluation on 20.10.2022</li> <li>• Presented a paper on various Types of health beneficiary food items in a National level Technical Symposium under Department of Science and Humanities at Salem College of Engineering and Technology, Salem and got First Prize.</li> <li>• Presented a paper on <b>Drip Irrigation and its advantages</b> in Society of Agricultural and Irrigation Engineers at College of Engineering, Guindy Anna University –Chennai.</li> <li>• Presented a Paper on Nano sensor in Ripening Chamber in a National Level Conference at J.K.K. Munnirajah College of Technology, T.N. Palayam, Gobi.</li> <li>• Presented a Paper on Fortification of Foods in a National level Technical Symposium under Department of Food Technology at Kongu Engineering College, Perundurai, Erode.</li> <li>• Presented a paper on <b>Solar Applications and its Importance</b> in IV Level Technical Symposium Under Department of Agricultural Engineering at Muthayammal College of Engineering, Rasipuram.</li> <li>• Presented a Paper on <b>Role of Drones in Agriculture</b> under Department of Mechanical Engineering in a National level Technical Symposium at CMS College of Engineering, Namakkal.</li> <li>• Presented a Paper on Water Technology in a National Festive of Science Day Celebration 2016 in Muthayanmmal College of Engineering, Rasipuram, Namakkal.</li> <li>• Under School level presented a paper</li> </ul>

	<p>on Search, Observation and Finding of Bio remediation in 21<sup>st</sup> National Childrens Science Congress 2013 at VIT, Vellore and Won State level 2<sup>nd</sup> Prize.</p> <ul style="list-style-type: none"> <li>• Attended One day National level Workshop on <b>“RECENT ADVANCEMENTS IN FARM MACHINERY”</b> at Anna University (CEG Campus) on March 2018.</li> <li>• Attended One day National level Workshop on <b>“AUTOMATION IN MICRO IRRIGATION SYSTEMS”</b> at Bannari Amman Institute of Technology</li> </ul>
<b>Teaching Aids</b>	Black board, PPT, Self learning Videos, Models, Mind Map