


Faculty Profile

Basic Information

Name	S.P.RAJESH	
Department	FOOD TECHNOLOGY	
Qualification	M.E	
Area of Specialization	THERMAL ENGINEERING	
Date of Joining EEC	20.09.2021	
Experience (Years)	9	

Educational Qualifications

S.No.	Degree	Specialization	Name of the College	University	Year of Passing
1	M.E	THERMAL ENGINEERING	SNS COLLEGE OF TECHNOLOGY	ANNA UNIVERSITY	2015
2	B.E	MECHANICAL ENGINEERING	UNIVERSITY COLLEGE OF ENGINEERING, ARNI	ANNA UNIVERSITY	2013

Other Details

Courses Handled	<ul style="list-style-type: none">• Heat and Mass Transfer in Food Technology,• Applied thermodynamics in Food Technology,• Refrigeration and Cold Chain Managements• Food Equipment Design• Fluid Mechanics• Disaster Management
Professional Membership	ISTEM
Research Interest	Heat transfer and Refrigeration
Publications	1. Sakthivel.R1, Indumathi M2, Rajesh S.P*3 , Dharani P3, Deva S4 Formulation of millet based ice cream utilizing <i>Echinochloa esculenta</i> -The Indian Journal of Technical Education,2023,pp 223-27.

	<p>2. ¹Senthilkumar.k.p,²Janagarathinam. , ³A. Bala Kumaran, ⁴S.P. Rajesh A Study On Wet And Near-Dry Electrical Discharge Machining Process Of Inconel 718-2017,pp-260-269</p>
Conferences / Workshop / Seminars	<ol style="list-style-type: none"> 1. Presented an experimental paper in TANUVAS on “Preparation and Evaluation of Barnyard Millet Ice cream in 2023 [Second Prize]. 2. Presented an experimental paper in TANUVAS on “Preparation and Evaluation of Pearl Millet Cup Cake in 2023 [Second Prize]. 3. Attended 2 days Seminar on “the importance of outcome based education in a modern educational setup” in Hindusthan Institute of Technology, Coimbatore 4. Attended International Millet Conference on Reviving Traditional Food Product of Tamil Nadu, Coimbatore. 5. Attended One week online Faculty Development Programme on “NAAC Accreditation Framework and Documentation” in Government College Banda Sagar MP. 6. Attended conference on National Millet Summit in SRMIST, Chennai. 7. Received NPTEL certificate on Thermal Operation in Food Process Engineering: Theory and Application and Cryogenic Hydrogen Technology
Awards / Achievements	Best paper award on Preparation and Evaluation of Pearl Millet Cup Cake in 2023
Teaching Aids	Black board, PPT, Self learning Videos, Models, Mind Map