

Name : K Murali Naik
Designation : Assistant Professor
Department : Food science & Technology
School

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Education Qualification

	Organization	Year of award
Undergraduate B.Tech (Food Technology)	College of Food Science & Technology, A.N.G.R.A.U., Bapatla, (AP).	2009
Post-graduation M.Tech Food Process Engineering	S.H.I.A.T.S (Formerly Allahabad agriculture deemed university) Allahabad, Utter Pradesh	2012
Ph.D.	----	
Post-Doctoral Training	----	

Professional Experience (In Years)

Teaching Experience: 5 years

Research Experience:

Areas of Research (Maximum Five Bullet Points)

- Optimization of Process Parameters
- Self life studies for extending wage life of food products
- Development & Design of new product preparation

Research/Consultancy Grants

Title of Projects	Funding Agency	Duration (Specific Dates)	Total grant	Role (PI/CO-PI)

Publications

International
1. K. Murali Naik , D. Daniel Smith , M. Sardar Baig ., Development of Whey Enriched Protein Rusk.

<p>The Andhra Agric. J 63(4):915-920. (2016)</p> <p>2. K. Murali Naik, D. Daniel Smith , M. Sardar Baig ., Development of Multipurpose mix. The Andhra Agric. J 63(3):676-679. (2016)</p> <p>3. Penchala Raju.M, Murali Naik.K.,P.S.S.Sailaja,and Poshadri. A. Study on hypoglycemic activity of functional food. International journal of food science and technology Vol. 3(1):10-23. (2014)</p> <p>4. Jesse Joel T. , Sunitha G. , Murali Naik K., Muthukumar Nadar M. S. A. Prevalance of Oral Disease in A Tribal Village At the Siruvani Foothills, Coimbatore - A Pilot Study . in IJERT Vol. 3 Issue 7, July (2014)</p> <p>5. A.Manoj Kumar, K.Murali Naik , Jalindar Pathare, Deepika Balfour, P.M. Kotecha. Studies on osmo-air drying of bittergourd chips- Sensory evaluation in IJETED, Issue 6 Vol-3 : 63-80, April-may (2016)</p> <p>. A.Manoj Kumar, K.Murali Naik , Jalindar Pathare, Deepika Balfour, P.M. Kotecha. Studies on osmo-air drying of bittergourd chips- Physical and Chemical composition in IJASTR, Issue 6 Vol-3: 175-196 May- June (2016)</p> <p>. Naik, K.M., Bala, K.L., Srinivas, D., Optimisation of Osmotic Dehydrated Microwave Frying of Potato Slices, <i>Int. J. Pure App. Biosci.</i> 5(4): 1917-1930 (2017).</p> <p>. Naik, K.M., Bala, K.L. and Srinivas, D., Study on Optimisation of Microwave Frying of Potato Slices, <i>Int. J. Pure App. Biosci.</i> 5(4): 1207-1218 (2017).</p>
National
Author/s (Year), Title, Name of Journals, Volume (Issue), Page no.
Book Chapters
Author/s (Year), Title, Name of Book, Publisher, Edition, ISBN No., Page no.
Authored Books
<p>1. Published book titled with ‘ Objective of Food Technology ’- Astrals International Publisher New delhi, 2015</p>

Edited Books				
Author/s (Year), Title, Name of Book, Publisher, Edition, ISBN No., Page no.				

Patents

	Inventors	Title and Award/Application no.
Awarded		
Published		
Filed		

Research Supervision

	Completed	Ongoing
PG/M.Phil		
Ph.D		
Post-Doctoral		

Honors, Recognition and Awards

*I was awarded with ICAR- JRF for the year 2010-12
 I successfully cracked NET-2014 in dept of Food Technology

Membership of Professional Bodies

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Seminar/Conference/Symposia /Workshops Organised

Please provide details wherein the faculty member has participated as a organizing Secretary

Countries Visited

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Invited Lectures/Talks/Chair/Co-Chair in Seminar/Conference/Symposia /Workshops

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Additional Information (If Any)