SREEKUTTY SURESH V.

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DOB :07 April1994 Father : Suresh V. P. Mother : Geetha N. J.

Spouse :Athul Chandran K.



EDUCATION

2009 - SSLC- S.H.M.C.G.H.S Kandassankadavu, Board of Public Examinations Kerala (95%)

2011 - **Plus two -** St. Aloysius H.S.S. Elthuruth, Board of Higher Secondary Examination, Kerala (83%)

2015 - **B. Tech. in Agricultural Engineering -** Kelappaji College of Agricultural Engineering & Technology Tavanur, Kerala Agricultural University (81.5%)

2017- M. Tech. in Agricultural Engineering (Agricultural Processing and Food Engineering), Kelappaji College of Agricultural Engineering & Technology, Tavanur, Kerala Agricultural University (91.2%)

CARRIER OBJECTIVES

Seeking challenging and professional career advice which would enable to utilize myexperience, skills and knowledge to the best of mycapacity.

SEMINAR

A seminar on **Soil Steam Sterilization** asapart of B. Techcourse curriculum. A seminar on **Ultrasound Technology in Food Processing** as a part of M. Tech course curriculum.

PROJECT

B. Tech project on **Fabrication and Performance Evaluation of Vertical Farming Structure** for homesteads.

M. Tech Thesis on **Development and Quality Evaluation of Spray Dried Probiotic Flavoured Yoghurt containing** *Lactobacillus bulgaricus*.

PUBLICATIONS

Research Papers:

Development and Quality Evaluation of Spray Dried Probiotic Yoghurt Containing
 Lactobacillus bulgaricus and Streptococcus thermophiles – Trends in Biosciences
 Journal – August, 2017 Issue

2. Reconstitution Properties of Spray Dried Yoghurt Powder – International Research Journal of Engineering and Technology (IJERT)- Volume: 07 Issue: 03 | Mar 2020

Abstracts:

- Sreekutty Suresh V, Rajesh G.K, and Sudheer K P. 2018. Development and quality evaluation of spray dried probiotic flavoured yoghurt powder, In: Proceedings of All India seminar on innovative mechanisation for small and marginal farmers under rainfed areas, held at The Institution of Engineers Hall, Thiruvananthapuram during 25th to 26th May, 2018.
- Sreekutty Suresh V, Rajesh G.K, and Sudheer K P. 2018. Reconstitution properties
 of spray dried yoghurt powder, In: Proceedings of 28thSwedeshi Science Congress,
 held at CSIR-National Institute of Interdisciplinary Science and Technology,
 Thiruvananthapuram during 7th to 9th November, 2018.
- 3. **Sreekutty Suresh V**, Sudheer K. P, Sankalpa K.B, Saranya S and Greeshma K. 2019. Standardisation of process protocol for osmo-convective dried pineapple, In: Proceedings of 31st Kerala Science Congress, held at Fatima Mata International College, Kollam during 2nd to 3rd February 2019.

Popular Articles:

- 1. Sudheer K.P, **Sreekutty Suresh V** and Saranya S.2018. "Idichakkayum Samrambhakatha Sadhyathakalum", *Kalppadenu*, Vol.38, Issue.2, April-June.2018, 24-27.
- 2. Sudheer K P, Saranya S, Greeshma K, **Sreekutty Suresh V**.2018. Bhakshya Samskarana Samrambhakatha Sadhyathakalorukki Agri Business Incubator (Malayalam) In: *Proceedings of* suvenier of Keraleeyan Samithi.
- 3. **Sreekutty Suresh V** and Sunisha K. 2020. "Bhakshya Suraksha Vipani Muthal Theenmesha Vare", *Kalppadenu*. Vol.68, Issue. 4, October. 2020, 18-20.
- 4. **Sreekutty Suresh V** and Sunisha K. 2020. "Food Safety: What the consumer should know, from shipping till eating", *Rashtriya Krishi*, 2020.

TRAININGS ATTENDED

- One week training on spice processing at Indian Institute of Spice Research, Kozhikode, Kerala.
- One week training on diary processing at College of Dairy Science and Technology, KAU, Vellayani
- One week training on food processing at Foster Breads, KINFRA, Kakkanchery
- One month training on operation, maintenance and management of farm power and machinery at Southern Region Farm Machinery Training and Testing Institute, Andhrapradesh.
- Ten days training at Integrated Rural Technology Centre, Mundur, Palakkad.

- One week training on Watershed Management at Office of soil and water conservation, Malappuram.
- One month training on Irrigation and Drainage Engineering at Office of Assistant Executive Engineer Agriculture, Thrissur.
- 21 days training program and project work on "Evaporative Cooling" at ICAR Central Institute of Post-Harvest Engineering & Technology, PAU Campus, Ludhiana.
- One month training on "Management of agro machinery operation service center (AMOSC) at Agricultural Research Station, Mannuthy.

EXPERIENCE

- 1. Worked as Training Executive in the project entitled "Farm Mechanisation Support Project" at Agricultural Research Station (ARS), Mannuthy (KAU) from 22/11/2017 to 30/04/2018.
- 2. Worked as Research Associate in the project entitled "State Network Project on Establishment of Centre of Excellence in Post-Harvest Technology" in the Department of Agricultural Engineering, College of Horticulture, KAU, Vellanikkara from 02/05/2018 to 01/01/2019.
- 3. Worked as Agricultural Engineer (Technical Assistant) in the project entitled "Submission on Agricultural Mechanization" in the Department of Ministry of Agriculture and Farmers Welfare, Gov. of Kerala, at Asst. Executive Engineers Office, Kottayam from 25/01/2019 to 31/03/2019.
- 4. Worked as Assistant Professor on Contract in the Dept. of Agricultural Processing and Food Engineering at Kelappaji College of Agricultural Engineering and Technology, Tavanur (Kerala Agricultural University) from 20/05/2019 to 03/01/2022.
- 5. Worked as Assistant Professor in the Dept. of Agricultural Engineering at Vanavarayar Institute of Agriculture (Affiliated to TNAU) from 28/11/2022 to 29/05/2023.

REFERENCE

Dr. Rajesh G. K.

1 Assistant Professor

Department of Agricultural Processing and Food Engineering Kelappaji College of Agricultural Engineering and Technology Tavanur

Mob. No: 9995870285

Dr. Prince M.V.

Professor and Head
Department of Agricultural Processing and Food Engineering
Kelappaji College of Agricultural Engineering and Technology
Tavanur
9400563411

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

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Sreekutty Suresh V.