



ARCHANA P

Designation: Assistant Professor

Qualification: B Tech

Email-ID: archanapadmanabhanp@gmail.com

She is a graduate in Food Engineering from Kelappaji College of Agricultural Engineering and Technology, Kerala Agricultural University, Tavanur. Her teaching and research interests are in the area of Engineering and New Product Development.

EDUCATIONAL QUALIFICATION

B Tech in Food Engineering from Kelappaji College of Agricultural Engineering and Technology, Kerala Agricultural University, Tavanur, Malappuram

WORK EXPERIENCE

Worked as Project Assistant under ICAR- NAHEP CAAST Project at Regional Agricultural Research Station, Kerala Agricultural University, Pilicode, Kasaragod

AREA OF INTERESTS

- Food Engineering
- New Product Development
- Food Processing and Preservation

PUBLICATIONS

JOURNALS / ARTICLES

- Meera Manjusha A.V., Satheeshan K.N., Sujatha R., Seema. B.R., Archana P and Ajnasa K.C. 2020. Value addition in coconut. *Kerala Karshakan e Journal*. August, 8(2): 45-47.
- Satheeshan K.N., Seema. B.R., Meera Manjusha A.V. Archana P., Ajnasa K.C. 2020. Nalikera Moolyavardhitha uthpannangalude vikasanavum vipananavum: Noothana Gaveshana Mathruka. *Indian Coconut Journal*. 11; 9-24. (ISSN: 0970-0579)
- Meera Manjusha A.V., Satheeshan K.N., Seema. B.R., Archana P., Ajnasa K.C. and Sujatha R. 2021. Nalikerathinte Moolyavardhanam. *Kerala Karshakan*. June, 10; 56-59

BOOK CHAPTER

- Krishnasree, V., Sujatha, R., Seema, B.R and Archana, P. 2021. New Vistas in secondary agriculture. In P K Gosh., Prabhat Kumar., Debashis Chakraborty., Debashis Mandal., P.N Shivalingam (Eds.) *Innovations in Agriculture for a Self-Reliant India*. New India publishing agency, New Delhi. Pp:493-510

TECHNICAL BULLETINS

1. "Value addition in coconut" (Technical Bulletin No: NAHEP CAAST/2020/01)
2. "Virgin coconut oil and associated products" (Technical Bulletin No: NAHEP CAAST/2020/02)
3. "Value added products from coconut water" (Technical Bulletin No: NAHEP CAAST/2020/03)
4. "Value added products from coconut kernel" (Technical Bulletin No: NAHEP CAAST/2020/04)
5. "Naalikerathinte moolyavardhanam" (Malayalam) (Technical Bulletin No: NAHEP CAAST/ 2020/05)

WORKSHOPS/ TRAINING ATTENDED

- SPAARC Sponsored '**International Online Conference on Processing, Packaging & Coating for Safe Food**' hosted by International and Inter University for Nanoscience and Nanotechnology & School of Nanoscience and Nanotechnology, Mahatma Gandhi University, Kottayam, Kerala, India on November 22-24, 2021

- Attended 3day training in HACCP Audit Based on Codex Alimentarius Commission from 29th to 31st December 2018 organized by Weltweit certifications Pvt Ltd.
- Ten Days National E-Training on “Advances in Quality Assurance and Hygienic Production of Animal Origin Foods” organized under ICAR-NAHEP-CAAST Project entitled “Centre of Excellence for Advanced Research on Animal Food Safety”, during 17th to 28th January, 2022
- Attended an online Programme of 64 hours duration on Fish & Marine Product Processing and has cleared the assessment for One District One Product (ODOP) District Level Training for Food Micro & Small Enterprises conducted by MOFPI, Govt of India. Duration as ODOP District Level trainer: 27.03.2021 to 27.03.2023
- Attended an online Programme of 64 hours duration on Fish & Marine Product Processing and has cleared the assessment for One District One Product (ODOP) District Level Training for Food Micro & Small Enterprises conducted by MOFPI, Govt of India. Duration as ODOP District Level trainer: 27.03.2021 to 27.03.2023
- AICTE Training And Learning (ATAL) Academy Online Advanced FDP on "Non-Thermal Processing of Food Products" from 27/12/2021 to 31/12/2021 at College of Food Processing Technology and BioEnergy.

OTHER DUTIES (INTERNAL/ EXTERNAL)

- Attended an online Programme of 64 hours duration on Fish & Marine Product Processing and has cleared the assessment for One District One Product (ODOP) District Level Training for Food Micro & Small Enterprises conducted by MOFPI, Govt of India. Duration as ODOP District Level trainer: 27.03.2021 to 27.03.2023
- Additional Examiner