

# Sanchita Mukherjee

## Food Technologist

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### OBJECTIVE:

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills.

### WORK EXPERIENCE:

**08/2022 – Present**

**Sathyamangalam, India**

**Assistant Professor (Cluster Head)**

**BANNARI AMMAN INSTITUTE OF TECHNOLOGY**

- Food packaging technology with lab, Baking and confectionery technology, Food processing and preservation with lab, Fruits and vegetables technology with lab.
- Syllabus reframing and mapping.
- Special lab coordinator and cluster head.
- Final year mentor and project guide (5 final year projects completed)

**01/2022 – 07/2022**

**Coimbatore, India**

**Assistant Professor**

**DHANALAKSHMI SRINIVASAN COLLEGE OF ENGINEERING**

- Food analysis, Food process engineering and economics, Functional foods and nutraceuticals, Baking and confectionery lab.
- Contributed towards syllabus revision on the following subject - Food additives, Refrigeration and cold chain management, Food chemistry and nutrition.
- Class and academic coordinator of 2<sup>nd</sup> year.

**02/2021 – 07/2021**

**Kolkata, India**

**Project Fellow**

**TECHNO MAIN, SALT LAKE**

- Worked on a project entitled "Preparation of tomato powder by using microwave, foam mat drying method & quality analysis".
- Research Assistant.

**01/2018 – 07/2018**

**Kolkata, India**

**Process Executive**

**Eureka Forbes**

### EDUCATION:

- M. Tech (Food Technology) from **Techno Main Salt Lake** under **MAKAUT**, KOLKATA, 2020.
- B. Tech (Food Technology) from **GNIT** under **MAKAUT**, KOLKATA, 2017.
- Higher Secondary (Pure Science) from **BMGS** under **WBCHSE**, KOLKATA, 2013.
- Matriculation from **BMGS** under **WBBSE**, KOLKATA, 2011.

### **PROJECTS & TRAININGS:**

- Training on **KEVENTER AGRO LIMITED** (Noodles div.) for 1 month, 2015
- Training on **INDIAN DAIRY PRODUCTS LIMITED** (IDPL) for 1 month, 2016
- B. tech Project on “**Extraction of polyphenols from different food wastes and increasing the shelf life of soybean oil**” & “**Quality enhancement of market apple juice by polyphenol fortification**”.
- M. tech Project on “**Microencapsulation of tocopherol by using spray drying method**”.
- Presented the paper entitled with “Development of Fiber-Protein Enriched Sugar Free Biscuit Fortified with Soybean Flour & Oat Flour”, in an international conference on “New Frontiers on the Global Stage of Multidisciplinary Research”, 2023.

### **SKILLS:**

- Core – Food product development, Quality assurance & control, Food safety regulations (FSSAI, HACCP), Sensory evaluation, Shelf-life extension, Food processing technologies, Research and development, Documentation and reporting, Team collaboration.
- Technical – html, CSS, JavaScript, MS office.

### **AWARD AND PUBLICATION:**

- Received “The Hidden Gem” Award for my contribution and dedicated service in FEAST 2k23 conference organized by the Department of Food Technology, BIT.
- Received Award for my commitment and dedicated service in AIFT 2k23 organized conference organized by the Department of Food Technology, BIT.
- Published paper on “Performance Evaluation of Foam Mat Drying for Formulation of Tomato Powder”, European Chemical Bulletin, Vol. 12, Special Issue 5, pp. 5236 – 5246, 2023, DOI: – 10.48047/ecb/2023.12.si5a.0441.

### **PERSONAL DETAILS:**

Father's Name	: Goutam Mukherjee
Mother's Name	: Anindita Mukherjee
Date of Birth	: 14/04/1995
Nationality	: Indian
Languages Known	: Bengali, English, Hindi
Hobbies & Interest	: Solo travelling, Photography, Medication

**DECLARATION:** I, Sanchita Mukherjee, hereby declare that all statements made in these Curriculum vitae are true, complete & correct to the best of my knowledge and belief.

**SIGNATURE:** Sanchita Mukherjee

**PLACE:** Kolkata