

BIODATA

PERSONAL INFORMATION:

Name : Nithya A
DOB : 15.11.1992
Nationality : Indian
Languages : Tamil, English
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WORK EXPERIENCE:

1. Research Fellow (Jun 2019 - Present)
SRIC, Indian Institute of Technology, Kharagpur
Project Title: Long Term (2 years) Efficacy of Indigenously Developed Micronutrient Fortified Rice (Fortified with Iron, Vitamin B12 and Folic Acid) in Improving Iron Stores in School Children and their Mothers; Process Standardization to Match the Physical Characteristics of Fortified Rice Kernels (FRK) with Commercial Rice Varieties and Storage Stability
2. Manufacturing Service Officer (Aug 2017 – Jan 2019)
Nestlé India Limited, Gurgaon
3. Technical Officer (Nov,2014 – Mar, 2015)
Kwality Milk Foods Limited, Kanchipuram
4. Associate Consultant (Sep,2014 –Oct, 2014)
Quality and Food Safety Consultant, Bangalore

EDUCATION:

1. Master of Science in Food Technology
Central Food Technological Research Institute, CSIR, Mysore
2015 – 2017
GPA: 8.3
Award: Italian Service Award 2016
2. Bachelor of Technology in Food Technology
College of Food and Dairy Technology, TANUVAS, Chennai
2010 – 2014
GPA: 8.9
Award: 3 awards with gold medals for topping overall and individual subjects

EXAMS / CERTIFICATES:

- Cleared UGC NET 2018 with JRF – Home Science
- Cleared GATE 2015 with score 390 and all India rank 379, in Engineering Sciences
- Received FoSTaC certification from FSSAI

INTERNSHIPS:

- Completed four weeks training in 'Food Safety and Food Packaging' at Michigan State University, USA (May 1, 2014 – June 1, 2014)
- Completed three months of training in 'Food Quality and Safety Analyzing Procedures for Export and Import Products' at Export Inspection Agency, Chennai, Tamil Nadu (February 4, 2014 – April 30, 2014)

PROJECTS:

- Detoxification of Aflatoxin B1 in Dried Red Chillies Using Infrared Radiation
- Study on Antimicrobial Property of *Sesbania grandiflora* extracts and its Effect on Shelf Life of Fish Fillet Stored at Refrigerated condition