

SHANE MERAJ SAJJA

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CAREER OBJECTIVE:

To work in a positive environment with well manner, contribute the creative and motive force toward the goals of organization.

Educational Profile

- ✓ Pursuing Phd from Magadh University
- ✓ MSc (Biotechnology) from JAMIA HAMDARD UNIVERSITY (2011-2013)
- ✓ BSc (Biotechnology) – From MAGADH UNIVERSITY (2011)

Internship

TOPIC	:	MILK PAUSTURIZATION
DURATION	:	15 DAYS
ORGANIZATION	:	SUDHA DAIRY, GAYA
DESCRIPTION	:	MILK PAUSTURIZATION, TESTING & PACKAGING

Technical Skills

- Media preparation
- Plating, Staining of organism
- Isolation of plasmid, DNA, RNA
- Blotting
- Restriction digestion of DNA
- Paper chromatography
- Affinity chromatography
- Isolation of protein (milk protein)
- Serum separation
- Blood group determination
- DNA transfer methods

Instruments handling:

- Spectrophotometer
- Autoclave
- Centrifuge
- Laminar air flow
- Microscope
- Incubator
- Circular Dichroism (CD)
- PCR

Research-Experience**M.Sc. Dissertation :**

Title : Effect of the Structure of Myoglobin protein in the presence of different denatureants by the use of circular dichroism spectrum.

Duration : 6 months (2013)

Place : Department of Biotechnonology, Jamia Hamdard Univeristy, New Delhi, India.

Guide : Dr. Humaira Farruqi

Achievements

- ✓ GATE QUALIFIED IN 2014 (LIFE SCIENCE)

Employment-Details

Organisation : Mirza Ghalib College

Job Profile : Guest Teacher (Biotechnology)

Annual Income: 75,000

Job Description

- Practical and theory classes of Biotechnology

Experience : 5 Years

Beyond Curriculum (Extra Curricular Activities)

- ✓ PARTICIPATED AS A STUDENT DELEGATE IN THE 3RD BIHAR CONFERENCE IN 2010
- ✓ PARTICIPATED AS A STUDENT DELEGATE IN THE UGC SAP (DRS-1) SPONSORED NATIONAL SEMINAR IN 2013 AT JAMIA HAMDARD UNIVERSITY IN NEW DELHI.
- ✓ PARTICIPATED AS A STUDENT DELEGATED IN THE INDIAN SCIENCE CONGRESS ASSOCIATION
- ✓ PATNA CHAPTER NATIONAL SEMINAR ON "READING THE UNREACHED THROUGH SCIENCE AND TECHNOLOGY" IN 2017
- ✓ PARTICIPATED AS A STUDENT DELEGATED IN THE WORKSHOP ON RESEARCH BASED PEDEGOGICAL TOOLS IN 2019

Computer Proficiency:

- Package's word, MS Excel, MS PowerPoint
- Diploma in Information Technology

Assets

- Dedicated, industrious and self motivated towards work.
- Positive attitude, Hard working
- Able to work both as an individual and as a team member

PERSONAL INFORMATION:

Gender : FEMALE
Date of Birth : 15-March-1989
Nationality : INDIAN
Marital Status : MARRIED
Husband's Name : MD SARFRAZ HUSSAIN
Father's Name : QAUMRUL ARAB
Mother's Name : NAIMA KHATOON
Mailing Address : KARIMGANJ, ROAD NO. 02 GALI NO. 10, GAYA
Hobbies : TRAVELLING, COOKING, WRITING, READING

Declaration:

I hereby declare that all the information given above is true to the best of my knowledge.

Date:

Shane Meraj Sajja