



Resolving Double Helix For Life

C G Bhakta Institute of Biotechnology

www.cgbibt.edu.in

Mistry Snaa Mohammad Farooq

Teaching Assistant

CGBIBT

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Education

PhD in Biotechnology (Pursuing)	2021
C. G. Bhakta Institute of Biotechnology, Uka Tarsadia University	
Master of Science, Biotechnology	2019
C. G. Bhakta Institute of Biotechnology, Uka Tarsadia University	
Bachelor of Science, Biotechnology	2017
C. G. Bhakta Institute of Biotechnology, Uka Tarsadia University	

Specialization

Biotechnology

Professional/Teaching Experience

Teaching Assistant

C. G. Bhakta Institute of Biotechnology

**From 11th July, 2019 – Till date
(2.2 years)**

Research Interest

- **Plant Biotechnology**
- **Waste Management**



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Research Experience

Dissertation: “**Characterization and Utilization of solid waste generated at C. G. Bhakta Institute of Biotechnology**”, guided by Prof. Dr. R. Krishnamurthy, at C. G. Bhakta Institute of Biotechnology, Uka Tarsadia University (July ,2017 to June,2019)

Creditable position

➤ **Teacher In-charge**

Dissertation/M.Phil/PhD	Year/Semester	No of student
M. Sc. students	2019 to 2021	08

Skills

- Excellent orating skills
- Ability to work under pressure
- Creativity
- Team taker
- Self-confident
- Student counselling through brain storming exercises



Presentations

- Oral presentation on “Pilot scale study in solid waste management: Characterization and utilization of solid waste” **In The National Conclave on Sustainable CSR Projects in Rural India, held during 11th to 13th October, 2019, Mysore, Karnataka**
- Poster presentation on “Utilization of bacterial diversity of the digestive tract of earthworms for organic waste management”, **In National Conference on “Microbiome Research: Understanding the diversity to improve plant, animal, human and environment health”** held during 7th to 9th March, 2019
- Oral presentation on “Pilot scale study in solid waste management: Characterization and utilization of solid waste”, **In the 4th National Conference on Biological Tools for Sustainable Environment (BTSE-2018)** organized by the Department of Biosciences), Veer Narmad South Gujarat University, Surat on 2nd March, 2019
- Poster presentation on “Pilot scale study in solid waste management: Characterization and utilization of solid waste”, **In the 3rd National Conference on Biological Tools for Sustainable Environment (BTSE-2018)** organized by the Department of Biosciences (UGC-SAP-II), Veer Narmad South Gujarat University, Surat on 24th March, 2018
- Expert session on “**Personality development, self grooming and makeup**” conducted for “Pushpam Tarsadia Girls Hostel” on 23rd September, 2021 at Uka Tarsadia University
- Invited as “**Jury Member**” for Mega Fashion Show, 2021 at Uka Tarsadia University on 26th September, 2021
- Delivered an online expert talk on, “**Career counselling and motivation session**” at L. H. Boghara High School , Surat (13th June, 2020) organised by Uka Tarsadia University
- Delivered an online expert talk on, “**Career counselling for 12th Science**” at BABS High School, Bardoli (18th December, 2020) organised by Uka Tarsadia University
- Delivered an online expert talk on, “**Career opportunities after standard 12th & job success**” organised by the South Gujarat Chamber of Commerce & Industry (April 30,2021)
- Worked as “**Organising Committee Member**” for Institute level, “Teacher day celebration: rangoli, nail art, drawing, science with sense, onspot photography & elocution competition” on 6th September, 2021 at C. G. Bhakta Institute of Biotechnology

- Best paper awarded under the category, “**Sustainable Extension Education and Services**” in National Conclave on Sustainable CSR Projects in Rural India held during 11th to 13th October, 2019 at Mysore, Karnataka
- Awarded as “**Uka Tarsadia University-ICON 2019**” in 5th Uth fest at Uka Tarsadia University
- Worked as “**Admission officer 2020**” at Uka Tarsadia University’s Central Admission Committee
- Worked as “**Organising Committee Member**” in National Conclave on Sustainable CSR projects in Rural India, 11th to 13th October, 2019 organised by TGG foundation and Uka Tarsadia University at Mysore, Karnataka
- Represented C. G. Bhakta Institute of Biotechnology as “**Team manager**” in 6th Uth Fest held from 12th to 14th February, 2020
- Worked as “**Organising Committee Member**” for Institute level, “Patriotic song singing competition” held on 13th August, 2021 at C. G. Bhakta Institute of Biotechnology
- Delivered an online expert talk on, “**Motivation and Career Counselling for 12th Science Students**” at SNS classes, Surat (3rd May, 2020) organised by Uka Tarsadia University
- Delivered an online expert talk on, “**Career opportunities after 12th Science**” at Mahavir Classes, Bharuch (26th May, 2020) organised by Uka Tarsadia University
- Delivered an online expert talk on, “**Career opportunities after 12th standard**” at Kaushal Classes, Bardoli (27th May, 2020) organised by Uka Tarsadia University
- Delivered an online expert talk on, “**Career counselling and motivation to HSC students**” at Sanskarkunj Gyanpith, Surat (10th June, 2020) organised by Uka Tarsadia University

Professional/Research Training

“**Training in Plant Tissue Culture**” conducted by Maliba Research Center of Excellence at Uka Tarsadia University (10 to 26 July, 2018)

Publications

INTERNATIONAL PUBLICATIONS

- **Snaa Mistry, Rajashekhar Ingallhalli, R. Krishnamurthy (2019).** The role of genes and molecules associated with pathophysiological behavioural disorders in the brain and their applications in neurological diseases. *International Journal of Recent Scientific Research*, 10(6)
DOI: <http://dx.doi.org/10.24327/ijrsr.2019.1006.3553>
- **Snaa Mistry, Rajashekhar Ingallhalli, R. Krishnamurthy (2020).** Application of Binding-Bonding Technique for Plastic Solid Waste Management. *International Journal of Scientific Research in Science, Engineering & Technology*, 7(3)
DOI: [10.32628/IJSRSET207339](https://doi.org/10.32628/IJSRSET207339)

Date : 27th September, 2021

Place: Tarsadi (Bardoli)