



Jasveen Bhasin

B.Tech in Biotechnology

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I am a 3rd year engineering student pursuing Bachelors in Technology in Biotechnology from Jaypee Institute of Information Technology, Noida.

WORK EXPERIENCE

Trainee

Dabur India Limited

05/2018 – 07/2018

Verify here - <https://jasveenbhasin.github.io/daburVerify.pdf>

Tasks

- I did training in Dabur India Limited from 22nd May to 5th July on the topic "Good Laboratory Practices of medicinal plants in Plant Tissue Culture, DNA Fingerprinting and Phytochemical laboratories"

PROJECTS

Project on Edible Bilayer films and packing under GRAS limit for food packaging (11/2018)

- This study was mainly focused on replacing the conventional non-edible polyethylene and polypropylene based packaging to enhance food quality, shelf life and mechanical strength acting as barriers against mass diffusion of gasses, moisture and volatiles.
- This study involves the technique of encapsulation and addition of additives for delivery of functional compounds to food.
- The project was a combined effort of me and my colleagues Anirudh Bhatia and Divya Tiwari.
- Project Report Link - <https://jasveenbhasin.github.io/ProjectReport.pdf>

EDUCATION

Bachelors in Tehcnology (BioTechnology)

Jaypee Institute of Information Technology, Noida

2016 – 2020

CGPA - 8.4 (uptil 5th semester)

Intermediate

The Chintels School, Kanpur

2015 – 2016

Aggregate Percentage - 89.80%

High School

The Chintels School, Kanpur

2013 – 2014

Aggregate Percentage - 91.16%

SKILLS

HTML

C

Python

MySQL

Perl

Event Management

Presentation Skills

Creative Art

Volunteering

Public Speaking

Creative Writing

MS Office

ACHIEVEMENTS

POSTER PRESENTATION AT TERI (THE ENERGY AND RESOURCES INSTITUTE), GURGAON (12/2019)

Awarded the "BEST POSTER PRESENTATION" award in the Second International Conference on Nanobiotechnology for Agriculture: Detection, Conservation and Responsible Use of Natural Resources. The abstract on the aforesaid topic was published in the magazine - "NanoForAgri 2018"

https://jasveenbhasin.github.io/Teri_BestPoster.pdf

https://jasveenbhasin.github.io/Teri_Abstract.pdf

POSTER PRESENTATION AT ICABB (INTERNATIONAL CONFERENCE ON ADVANCES IN BIOSCIENCES AND BIOTECHNOLOGY), 2018 (02/2018)

Presented a poster on Algae to Biofuel Production at International Conference on Advances in Biosciences and Biotechnology, 2018. The abstract on the aforesaid topic was published in the "Journal of Protein and Proteomics".

https://jasveenbhasin.github.io/ICABB_2018_Appreciation.pdf

https://jasveenbhasin.github.io/ICABB_Abstract.pdf

PAINTING COMPETITION AT MYRIAD OF COLOURS ORGANIZED BY EXPRESSIONS - THE PAINTING HUB OF IIIT (02/2017)

Achieved Second Position in the Painting Competition- "Myriad of Colours" organized by Expressions - The Painting Hub of IIIT

https://jasveenbhasin.github.io/ICABB_MyriadOfColours.pdf

POSITIONS OF RESPONSIBILITY

Volunteered in ICABB (International Conference on Advances in Biosciences and Biotechnology), 2018.

https://jasveenbhasin.github.io/ICABB_2018_Participation.pdf

Volunteered in ICABB (International Conference on Advances in Biosciences and Biotechnology), 2019.

Volunteered in Cultural Fest 2018 held in Jaypee Institute of Information Technology.

Volunteered in all the major activities of It's our Earth - Non Governmental Organization of our college.