



Jasveen Bhasin

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I am a 4th year engineering student pursuing Bachelors in Technology in Biotechnology from Jaypee Institute of Information Technology, Noida.

WORK EXPERIENCE

Trainee

The Energy and Resources Institute (TERI)

05/2019 – 07/2019

Verify here - <https://jasveenbhasin.me/TERIVerify.pdf>

Topic of Research

- Genotyping and Functional Analysis of Endobacteria Isolated from Symbiotic Cultures

Trainee

Dabur India Limited

05/2018 – 07/2018

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

Topic of Research

- Good Laboratory Practices of medicinal plants in Plant Tissue Culture, DNA Fingerprinting and Phytochemical laboratories

PROJECTS

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

- This study was mainly focused on replacing the conventional non-edible polyethylene and polypropylene based coatings.
- The project was a combined effort of me and my colleagues Anirudh Bhatia and Divya Tiwari.
- Project Report Link - <https://jasveenbhasin.me/ProjectReport.pdf>

Project on Use of Pharmacogenomics to Tailor Therapeutics (02/2019 – Present)

- This study is mainly focused on advances, challenges and future perspectives of personalized medicine in cancer treatment.
- Project Report Progress Link - <https://jasveenbhasin.me/ProjectReport1.pdf>

EDUCATION

Bachelors in Tehcnology (BioTechnology)

Jaypee Institute of Information Technology, Noida

2016 – 2020

CGPA - 8.6 (uptil 6th semester)

Intermediate

The Chintels School, Kanpur (ICSE Board)

2015 – 2016

Aggregate Percentage - 89.80%

High School

The Chintels School, Kanpur (ICSE Board)

2013 – 2014

Aggregate Percentage - 91.16%

SKILLS

Event Management / Volunteering

MS Office

Presentation Skills

Public Speaking

Problem Solving

Analytical Thinking

Creative Art

Creative Writing

Leadership

ACHIEVEMENTS

POSTER PRESENTATION AT TERI(THE ENERGY AND RESOURCES INSTITUTE), GURGAON (12/2018)

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.me/teri_BestPoster.pdf
https://jasveenbhasin.me/teri_Abstract.pdf

POSTER PRESENTATION AT ICABB (INTERNATIONAL CONFERENCE ON ADVANCES IN BIOSCIENCES AND BIOTECHNOLOGY), 2019 (02/2019)

https://jasveenbhasin.me/ICABB_2019_Appreciation.pdf

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

The abstract on the aforesaid topic was published in the "Journal of Protein and Proteomics".
https://jasveenbhasin.me/ICABB_2018_Appreciation.pdf
https://jasveenbhasin.me/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.me/ICABB_MyriadOfColours.pdf

POSITIONS OF RESPONSIBILITY

Worked as Creative Team Head in ICABB (International Conference on Advances in Biosciences and Biotechnology), 2019.

Volunteered in 4th International Conference on Signal Processing and Communication (ICSC 2018)

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

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

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