

KESHAVAREDDY G

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I have recently graduated from Bengaluru City University, with a comprehensive knowledge able to work efficiently and I am actively looking for new opportunities where I can constantly endeavour to explore my knowledge and skills to achieve success in my career and contributing efficiently for the growth of the organization.

EDUCATION

2021-2023

MSc: Biochemistry

Bengaluru City University

CGPA:6.95

2018-2021

BSc: Biochemistry, Zoology, Genetics

Government Science College(Autonomous),Bangaluru

CGPA: 7.33

2015-2017

Pre-university

Nalanda PU College, Bellary

59.83%

2015

SSLC

Government High School, Ravihal

67.04%

SKILLS

• SOFT SKILLS

MS Office – WORD, POWERPOINT, EXCEL.

ANALYTICAL SKILLS

- Molecular Biology techniques - Isolation of DNA, RNA, Plasmid, Gel electrophoresis, PCR, Cloning, Southern Blotting
- Immuno-Biochemical techniques – ELISA, Immuno-diffusion methods (ODD, Radial,

Rocket immuno electrophoresis)

- Protein chemistry – Isolation and purification of Proteins, SDS PAGE and Native PAGE, Tricine SDS PAGE, Cationic PAGE
 - Bioanalytical techniques – Reagents preparation, Chromatographic techniques (Ion exchange, gel permeation)
 - Microbiology techniques – Plating, staining, Culturing, Phage titration
 - PERSONAL SKILLS Self-confidence with a positive attitude, ability to work under pressure, self-motivating, Team player
 - Knowledge
1. Knowledge about Good Clinical Practice (GCP) and Good Laboratory Practice (GLP)
 2. Knowledge about clinical trial
 3. Knowledge about ICMR guidelines
 4. Knowledge about pharmacovigilance

ACADEMIC PROJECT EXPERIENCE

Title: Evaluating the Potential of Benzyl Isothiocyanate (BITC) in targeting human lung cancer cells. My project focused on Benzyl Isothiocyanate works on A549 cell lines employing various of cell culture techniques including, MTT Assay, Dual Staining (AO EtBr staining), DAPI Staining, Rhodamine staining, Wound healing assay. Partial achieved successfully and study of Cytotoxicity effect of BITC on A549 lung cancer cells, effect of BITC on cell proliferation and migration, and BITC on mitochondrial membrane potential.

HOBBIES/ INTERESTS

Reading Books, Traveling, listening to music

CERTIFICATIONS/ACHIVEMENTS

Completed Rajyapuraskar in The Bharat Scouts and Guides in 2020-2021.

PERSONAL INFORMATION

- Date of birth 04-05-1999
- Father's name Srinivasa Reddy
- Nationality Indian
- Languages known English, Kannada, Telugu

DECLARATION

I Hereby declare that the information furnished above is true to the best of my knowledge.

DATE:

SIGNATURE

