

Prashant Kumar Parmanu

Biomedical researcher

Experienced biomedical researcher with a demonstrated academic history of working in the field of biochemistry, pharmacology, microbiology, genetics, toxicology and human physiology.

prashantkumarparmanu@gmail.com

+91 8368169228, +91 9711820296

Near JLN College, Kadamwa, Ghorasahan, East Champaran, Bihar, PIN 845303. INDIA, currently living in New Delhi, India

linkedin.com/in/prashant-kumar-parmanu-124909a8

Prashant Parmanu

EDUCATION

Study Program

Dr. B.R. Ambedkar Centre for Biomedical Research (ACBR), Delhi University

07/2019 - 06/2021

New Delhi

M.Sc.

- Biomedical Sciences

Study Program

Hindu College, Delhi University

07/2012 - 07/2015

New Delhi

B.Sc.(Hons.)

- Botany

WORK EXPERIENCE

Student and Assistant

Genetics & Microbiology Lab-ACBR, Delhi University

07/2020 - 06/2021

New Delhi

performed biological techniques, culture medium preparation and software Discovery, Inter Pro for protein analysis, mol. Docking.

- Student/Researcher

Contact: Dr. Prof. Meenakshi Sharma -
drmeenakshi.acbr.du@gmail.com, +91 9110308877

Research Associate

Genome Diagnostic Pvt. Ltd.

06/2015 - 03/2018

Janakpuri, New Delhi

Manufacturing of Real Time PCR kits etc. <http://www.genomediagnosics.co.in/>

performed various molecular biology techniques (cloning, PCR) as part of the work

- Research associate

Contact: Er. Vikash Bhushan - Vikashbhushan03@gmail.com, +91 9716272608

Biology Tutor

ZWITOR TECHNOLOGIES PRIVATE LIMITED

02/2008 - 01/2012

B-4/123, 3RD FLOOR, SECTOR-8 Rohini, New Delhi,

Education

Achievements/Tasks

- Teaching Biology

Contact: Vikrant Vatsal, Director, -
vikrantvatsaliitd@gmail.com, +91 8882928844

SKILLS

Good Laboratory skills .Analytical thinking .Good in literature ,HPLC, Western Blotting,problem-solving skills and uses data, Isolation, NGS, Nanopore Sequencing ,self-leadership skills ,cell culture, Microsoft Office Suite , qRT-PCR and team-oriented skills, work independently .

PROJECT: RESEARCH FOR NEW DRUGS AND ALTERNATIVE CURES OF DRUG RESISTANT CANDIDIASIS

Candidiasis, Mechanism of Resistance And photosensitizing compounds Exhibiting Anti Candida Activity (01/2021 - 06/2021)

CERTIFICATES

NMR-based metabolomics in breast cancer (09/2020 - 09/2020)

Cell in motion , Labroots webinar Series (09/2020 - 09/2020)

LANGUAGES

English ,Hindi

Native or Bilingual Proficiency

INTERESTS

Reading , writing ,watching research papers ,fictions, non fictions ,movies. Research Analysis.

References: Dr. Prof. Meenakshi Sharma , ACBR, Delhi University
,meenakshisharma.acbrdu@gmail.com , +91 9110308877

Dr.Manisha Yadav. drmanisha.ya.acbr@gmail.com , +91 886014108

Dr. Prof. Itender Singh , ACBR,Delhi University, itennnsingh@gmail.com ,+91 7497818764