

Anupam Chawla

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ACADEMIC DETAILS

Degree/Course	Institution	Year of Passing	Percentage / Grade
M.Sc. Genetics	University of Delhi	2021	7.58
B.Sc. Zoology	University of Delhi	2018	7.45
HSC	St. George's School	2015	85%
Matriculation	St. George's School	2013	8.4

WORK EXPERIENCE

Organization	Designation	Duration
Department of zoology	Treasurer	Jun 2017 - May 2018
University of Delhi	Dissertation Student	Jan 2021 - Jun 2021
Jamia Hamdard	JRF/SRF	Dec2021 - Oct2023 / Nov2023-Current

PROJECT DETAILS

Title : Dissertation

Description : Functional characterization of Wee-kinase domain containing proteins in *D. discoedum*

Duration : 6 months

Title : JRF, ICMR-funded

Description : Studies to decipher the mechanisms inducing disruption in hippocampal dopaminergic homeostasis by peripherally-restricted-bacterial infection

Duration : 2 Years 1 Month

FIELD OF INTEREST

- Human diseases
- Neurodegenerative disease
- Cancer Genetics

SKILLS

- Molecular Biology techniques
- Cell Culture (Mammalian and Bacterial)
- Animal Handling and Dissection
- Tumor Model Generation and preliminary Drug test
- Genetic testing and Basic Python coding
- Slide preparation (Microscopy), MACS and FACS
- Protein-Biochemistry techniques

ACHIEVEMENTS

- UGC (NET) JRF (June 2023); Rank-111
- NET (2020 & 21); Rank-56
- GATE BT(2021); Rank - 443
- JGEEBILS (2022); GS2022BIOPHD001383

STRENGTH

- Obedient
- Discipline
- Honest
- Hardworking
- Team player

HOBBIES

- Reading
- Gaming
- Outdoor games

SCIENTIFIC REFREES

- Dr. Surajit Sarkar (sarkar@south.du.ac.in)
- Dr. Aruna Naorem (aruna.naorem@south.du.ac.in)
- Dr. Jitendra Kumar (jkumar1@db.du.ac.in)

(Anupam Chawla)