



SUMIT KUMAR

M. PHARM (PHARMACOLOGY)

DOB 29/09/2000 ♂ Male

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SUMMARY

Passionate pharmacology student with hands-on experience in drug development and analytical techniques. Dedicated to advancing cardiovascular therapeutics, with a current focus on the cardio-protective effects of Cilostazol. Experienced in presenting at international conferences and committed to innovative scientific discoveries.

Skills

- Animal Handling
- Animal Dissection & Isolation of Heart
- Neurobehavioral Assessment

Languages

Computer Proficiency

English Hindi

MS Office

Biorender



Education

- M. PHARM** 8.9 CGPA 2023-2025
NIMS Institute of Pharmacy
- B. PHARM** 7.16 CGPA 2019 - 2023
Lord Shiva College Of Pharmacy, Sirsa
- HSC** 72% 2018
GOVT SR SEC SCHOOL, FATEHABAD
- SSC** 78 % 2016
Aryabhatt High School, Fatehabad



Projects

M. Pharm Thesis Research Work

Illustration of Cilostazol Induce Cardio protection "Role Of potassium ATPase"



Courses/Certifications

- Good Clinical Practices** *NIDA Clinical Trials Network*
- Market Research Foundations** from *LinkedIn Learning*
- Market Strategy: Competitive Intelligence** from *LinkedIn Learning*



Scientific Events Participated

- Poster presentation International Conference *GLA University, Mathura* November 2023
- Delegate International Conference *JSS College of Pharmacy, Ooty* November 2023
Exploring the Potential of Ayurveda in Promoting the Well-Being of Human Beings, Animals Environment, Plants & Animals"
- Delegate National Workshop *NIMS Institute of Pharmacy, Jaipur* May 2024
Hand on Training on "Animal Handling & Basic Experimental Techniques"



Publications

- Published** *Review Article*
"Advancement in Modelling of Alzheimer's Disease: A Comprehensive Review of Preclinical Screening Platforms".
- Journal-Frontiers in Aging Neuroscience* *Impact Factor- 4.5*
DOI: [10.3389/fnagi.2025.1646551](https://doi.org/10.3389/fnagi.2025.1646551)