

Aditya Ravindra Wadalkar

Location: Warora, Maharashtra

Contact: 8552872814 | wadalkaraditya8@gmail.com

LinkedIn: <https://www.linkedin.com/in/aditya-wadalkar-492594251>

Date of Birth- 22/08/2001



A motivated and diligent pharmacy graduate seeking to leverage my academic background, problem-solving abilities, and strong analytical skills in a challenging position within the pharmaceutical industry. I am committed to contributing to both organizational goals and personal professional development.

Education

Master of Pharmacy (Specialization: Pharmaceutics) Department of Pharmaceutical Sciences, RTM, Nagpur University, Nagpur - 440033, Maharashtra CGPA 9.19

Bachelor of Pharmacy

Agnihotri Institute of Pharmacy, Wardha, DBATU University Lonere, Maharashtra CGPA: 8.03
Aggregate: 74.67% | Year: 2019-23

HSC (Maharashtra State Board)

Anand Niketan College, Warora, Maharashtra
Percentage: 55.08% (Distinction) | Year: 2019

SSC (Maharashtra State Board)

Hiralal Loya Vidyalaya and Junior College, Warora, Maharashtra
Percentage: 77.80% (Distinction) | Year: 2017

Project Work

M. Pharmacy (Pharmaceutics)

Title: Design and Development of Copolymer-based Nanocarrier for Anticancer Drug Delivery

Guide: Dr. Prashant K. Puranik

Exams Qualified

- o Graduate Pharmacy Aptitude Test 2023 – 98.99 Percentile (AIR-635)
 - o NIPER JEE 2023 – (AIR - 503)
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Publications

- o Lode S, Wadalkar A, Tammewar S, Hussain U. β - β -SITOSTEROL: ANALYTICAL PROFILE AND COMPREHENSIVE REVIEW. International Journal of Pharmaceutical Sciences and Research. 2024 Jun 1;15(6). [https://doi.org/10.13040/ijpsr.0975-8232.15\(6\).1591-01](https://doi.org/10.13040/ijpsr.0975-8232.15(6).1591-01)
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Technical Skills

- o Differential Scanning Calorimetry(DSC-Hitachi)
- o Dissolution apparatus (ElectroLab)
- o Rotatory evaporator (Supervac)
- o Lyophilizer (Labtron)
- o UV-Visible spectroscopy (Shimadzu UV-1900i)
- o Tablet compression machine (Karnavati RIMEK)
- o Tablet Coating Machine (Shakti)
- o Particle size analyzer (Horiba)

Seminars/Workshops/Conferences attended

- o 22nd International Symposium on Advances in Technology and Business Potential of New Drug Delivery Systems organized by CRS Society, Indian chapter
 - o 72nd Indian Pharmaceutical Congress, Nagpur
 - o 3 Days Orientation Workshop on Entrepreneurship Journey for Youth (4th-5th-6th Feb 2025)
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Volunteer Experience

- o Volunteer for state-level camp (level-II) Examination, Maharashtra (Vidarbha-I) of Vidyarthi Vigyan Manthan 2023-24: A Digital-based and Largest Science Talent Search Examination for emerging India (VVM 2023-24)
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Extracurricular Activities

- o 2 Days Hands on Training on Biomedical Instrumentations organized by the Department of Pharmaceutical Sciences RTM Nagpur University in association with HORIBA India Technical Institute(HITI) Nagpur on March 18th and 19th 2024
 - o 8th Dr. A.K. Dorle National Symposium Organized by Nagpur UDPS Alumni Association and Pharmacy Student Association, Department of Pharmaceutical Sciences, RTM Nagpur University, Nagpur, held on 23rd March 2024
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Additional Information

- o Languages: Fluent in Marathi, Hindi and English
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I hereby declare that the above furnished information is true and correct as per my knowledge and belief.

Place: Nagpur

Aditya R. Wadalkar