

# ZAHANAT MUNEER MIR

Iskander Pora Beerwah Budgam Jammu and Kashmir (INDIA)

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## OBJECTIVE

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Highly motivated M Pharmacy graduate with specialization in Pharmaceutics; equipped with comprehensive pharmaceutical knowledge and have honed strong critical thinking and creativity skills. I am seeking a challenging role that provides opportunities to be a value-add through expertise in Pharmaceutics. I am driven to achieve excellence at every step and contribute to long-term growth.

## EDUCATION

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| Course/Degree                          | School / University                                                      |
|----------------------------------------|--------------------------------------------------------------------------|
| M.pharmacy<br>(pharmaceutics)<br>(8.9) | Maharaja Ranjit Singh Punjab technical university Bathinda Punjab (2024) |
| B. pharmacy<br>(8.2)                   | IKG Punjab technical university Jalandhar Punjab (2022)                  |

## EXPERIENCE

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- **M.pharmacy (Research scholar)**  
**Project: - Quality by Design Fostered Micronutrient Tabs: Development, Optimization and Documentation.**  
**Department of pharmaceutical sciences & Technology MRSPTU Bathinda**

## AREAS OF INTEREST

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- Research & Formulation development
- Pharmacovigilance
- Regulatory affairs
- Analytical method development and validation
- Quality control and Quality assurance

## CERTIFICATES

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- Received Certificate of Registered Pharmacist in Jammu and Kashmir Pharmacy Council- JKPC (Registration number - JKPC/NRC/9059)

## PUBLICATIONS

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- ❖ **Zahanat Muneer Mir**, Parul Thakur, Rimpi, Navjot Kanwar, Ashish Baldi. Nano-Magic: Revolutionizing respiratory disease treatment and COVID-19 pulmonary infection management with nanotherapeutics In: Kumar A, Parashar P [Eds] Applications of Nanotherapeutics and Nanotheranostics in Managing Infectious Diseases. Elsevier (In press). (Communicated)
- ❖ Anisha Kumari, **Zahanat Muneer Mir**, Parul Thakur, Jitender Madan, Navjot Kanwar, Ashish Baldi. Challenges of synthetic polymers-based drug delivery system in inflammatory diseases In: Arora V, Dua K, Dureja H [Eds] Synthetic Polymer-Based Drug Delivery Systems in Inflammatory Diseases: Critical Factor and Challenges. Taylor and Francis (CRC press). (Communicated)
- ❖ A Kumari, **Zahanat Muneer Mir**, M Ghorbanpour, V Singh, J Madan, VK Gauttam, A Baldi. Nutraceuticals: Perspectives and Prospects In: Indigenous Medicinal Plants and Formulation. Iterative International Publishers. (Communicated)

## CONFERENCES/WORKSHOPS ATTEND

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- Participated in Seven days Hands on Training program, on Formulation and characterization techniques in Drug delivery, held under the initiative, Synergistic Training program and utilising the scientific and technological infrastructure (STUTI) Department of science and technology-India at Central University Rajasthan in collaboration with Jamia Hamdard new Delhi.
- Participated as a Delegate in National symposium on communicable disease at Punjab university Chandigarh.
- Participated as a Delegate in International Day of Immunology at AIIMS Bathinda
- Participated in online webinar entitled "Regulatory Affairs in pharma Industries and Regulatory strategies for different markets" conducted by Aditya college of Pharmacy, Surampalem.
- Participated in online webinar entitled "Bile Acids based Nano system for improving Pharmacokinetics of Drugs" conducted by Aditya college of Pharmacy, Surampalem.
- Participated in the 30<sup>th</sup> SPSR Webinar on 'Attaining Intelligence to move towards Artificial Intelligence: The Pharma Perspective' organized by Society of Pharmaceutical Sciences and Research (SPSR).
- Participated in 10<sup>th</sup> International Conference on “Advancement & Futuristic Trends in Mechanical & Materials Engineering, AFTMME-23 at Maharaja Ranjit Singh Punjab Technical University Bathinda.
- Participated in the 34<sup>th</sup> SPSR Webinar on “Human Metabolomics: A new approach for Development of newer Cancer Biomarkers” organized by Society of Pharmaceutical Sciences and Research (SPSR).

## SKILLS

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**FUNCTIONAL SKILLS:** - Preparing presentations, Literature survey from Google scholar, PubMed, PubChem, Chemdraw, Marvin sketch, Swiss ADME, Molecular docking and more.

**TECHNICAL SKILLS:** - UV- Visible spectrophotometer, Design of experiment, Dissolution Apparatus, Disintegration Apparatus, Tablet Punching Machine, Differential Scanning calorimetry, Rotatory Evaporator, High Shear Granular, Tablet Coater, Inverted microscopy, PH meter, Hot air oven, Microscopy and more.

**COMPUTER PROFICIENCY:** - Microsoft Office, Mendeley Software, and more.

## STRENGTHS

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- Self-confident with positive attitude.
- Strong dedication towards my goals.
- Capacity to deal with physical, emotional as well as mental stress.
- Good communication skills both verbally and written.
- Excellent in communication and presenting complex ideas clearly without any stage fear.
- Leadership qualities, Enthusiasm and Assertive.
- Team oriented and Punctual

## TRAINING/ VISITS

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- **Industrial Training**  
work as a trainee in Ambrosia Pharma industry Zainakote Srinagar Kashmir.
- **Visit Central University of Rajasthan.**  
During Seven days Hands on Training program on Formulation and characterization techniques in Drug delivery.
- **Visit Sun pharma Mohali.**  
During one day college visit to sun Pharma industry Mohali

## AWARDS

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- Bagged **First position** in project display on Bioscience Dialysis Unit held at Shaheed Udham Singh college of Pharmacy.
- Bagged **First Prize** for Oral Presentation on the theme Formulation by design Development, Optimization, and Formulation of Nanostructured Lipid Carriers of Mycophenolate Mofetil at 10<sup>th</sup> International Conference on “Advancement &

Futuristic Trends in Mechanical & Materials Engineering, AFTMME-23 at Maharaja Ranjit Singh Punjab Technical University Bathinda.

## CO-CURRICULAR ACTIVITES

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- Participated in Inter College cricket tournament 2023 at Maharaja Ranjit Singh Punjab technical university Bathinda Punjab.

## PROJECTS

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- **Quality by Design Fostered Micronutrient Tabs: Development, Optimization and Documentation (2024).**
- **Formulation and Characterization of Soap (2022).**

## INTERESTS

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- Learning, Reading and Traveling.
- Sports (Cricket, Badminton)
- Tracking

## LANGUAGES

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- English
- Hindi
- Urdu
- Kashmiri (Regional Language)

## REFERENCES

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- **Prof. (Dr.) Ashish Baldi - "DoPST, MRSPTU Bathinda "**  
Dean Research and Development  
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+9189684-2384
- **Prof. (Dr.) Amit Bhatia - "DoPST, MRSPTU Bathinda "**  
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- **Dr. Navjot Kanwar - "DoPST, MRSPTU Bathinda "**

Assistant Professor, MRSPTU Bathinda

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**Mr. Imtiyaz Ahmed**

Drug Control Officer Ramban Jammu and Kashmir

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## DECLARATION

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I, Zahanat Muneer hereby declare that the statements provided above are true and correct to the best of my knowledge and belief.



ZAHANAT MUNEER MIR