




# ABIZA WALI

 Zakura, srinagar  
 6005174398  
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## Skills

Computer skills : Microsoft Office(Word,Excel,Powerpoint)  
HTML5 and CSS. Proficient in using AI tools (SciReviewHub, ChatGPT,QuillBot, Merlin Chrome extension)  
Communication, Team Work, Project Management, Strong work ethic, Critical thinking , Problem-solving skills,  
Lab skills: Extraction of DNA and RNA ,gel electrophoresis, PCR, qRTPCR  
Academic writing, Proof reading, Content Editing


## Languages

English, Urdu, Kashmiri, Hindi


## Objective

Seeking challenging and responsible position where my education and potential can be fully and efficiently utilized as well as which offers opportunities of growth .




## Work Experience

-  **Sher-i- Kashmir Institute of medical sciences** 20-2-2023 - 14-9-23  
Research Assistant  
- Worked on a project related to Polycystic Ovarian Syndrome(PCOS)  
- Handled patients data and samples.  
- Performed Molecular biology techniques- DNA extraction, Gel electrophoresis.  
- Collaborated with a team of 5 to enter and analyze data in excel.



## INTERNSHIP

-  Intern at Genomics lab of Animal Biotechnology division, Sher e Kashmir University of Agriculture Science and Technology.
- Worked on Project ' *Epithelial-Mesenchymal transition in human and goat mammary epithelial cells reveals insight in therapeutic target for fibrotic disorders.*'

## Education

-  **University of Kashmir** 2022  
Masters in Clinical Biochemistry  
9.07
-  **University of Kashmir** 2018  
Bachelors in science  
7.04
-  **Directorate of Distance Education, University of Kashmir** 2022  
Bachelors in education  
Ongoing

## Publications

-  **Epithelial to Mesenchymal transition in mammary gland tissue fibrosis and insights into drug therapeutics.**  
Mudasir Ahmad Syed,Basharat Bhat, **Abiza wali**, Afnan saleem ,lateef ahmad dar, Mudasil bashir gugjoo,Shakil bhat,Sahar saleem bhat.2023.PeerJ 11:e15207
-  **Book Chapter: Computational and pharmacogenomic resources.**  
Ishteyaq majeed shah, Aarif ali,Rasy Fayaz Choh wani,Bashir ahmad malla,Mashooq ahmad dar, **Abiza wali**, Maroof ahmad. Pharmacogenomics 2023. Published by:Elsevier

Book Chapter: Pharmacogenomics in psychiatric diseases.

**Abiza Wali**, Mashooq ahmad dar, Aarif ali, lyman rasool, Lubna tariq, Azher arafah, Muneeb U Rehman, Bashir Ahmed malla, Adil farooq wali.

Pharmacogenomics 2023. Published by: Elsevier

## + CREATIVE WRITING

- Published a poem "Confined paradise" in The Criterion: An international journal in English, Vol. 10, Issue-2, April 2019.

- Published a poem "Let her fly" on literary site-Story Mirror, 2020.

## + Additional Information

Completed a 6 months web development course from NIIT, Srinagar. Received certificate of excellence upon completion of the course.

Certificate of participation in webinar on "Artificial intelligence on medicine and public health". Conducted by MANAV, human atlas initiative, 18th march 2021.

Awarded certificate of excellence in poetry competition organised by The Silver Lining, 2019.

Certificate of completion of AI tools workshop conducted by be10X on 29th October 2023.