

Research Area

# Faculty Profile on University Website www.kmclu.ac.in



Doghi Crizza			1		
Rashi Srivastava					
Assistant Professor					
Biotechnology Engineering				13	36
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rashisrivastava012@gmail.com					
9450122363					Man
www.linkedin.com/in/rashi-srivasta					
cation			 		
<b>Board/University</b>		Subject		Passing Year	
(Affiliated to		Biotechnology		2023	
University of A	griculture,	Biotechnology		2021	
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Designation	Туре	Date(from)	Date(upto)		Total Experience
Assistant Professor	Temporary	March 2024			1 year 7 months
1. 2.					
Teaching Experience  1. Assistant Professor in Khwaja Moinuddin Chis Language University, Lucknow since March 2					
	rashisrivasta 9450122363 www.linked cation Board/Univers Institute of En and Technolog (Affiliated to A.K.T.U., Luck Sam Higginbot University of A Technology and Prayagraj  Designation  Assistant Professor	rashisrivastava012@gm 9450122363 www.linkedin.com/in/ra cation Board/University Institute of Engineering and Technology, Lucknow (Affiliated to A.K.T.U., Lucknow) Sam Higginbottom University of Agriculture, Technology and Sciences, Prayagraj  Designation Type  Assistant Professor  1. Molecular an 2. Structural bio 1. Assistant Pro	rashisrivastava012@gmail.com  9450122363  www.linkedin.com/in/rashi-srivasta  cation  Board/University  Institute of Engineering and Technology, Lucknow (Affiliated to A.K.T.U., Lucknow)  Sam Higginbottom University of Agriculture, Technology and Sciences, Prayagraj  Designation  Type  Date(from)  Assistant Professor  1. Molecular and Evolutionary 2. Structural bioinformatics ar 1. Assistant Professor in Khwa	rashisrivastava012@gmail.com  9450122363  www.linkedin.com/in/rashi-srivasta  cation  Board/University  Institute of Engineering and Technology, Lucknow (Affiliated to A.K.T.U., Lucknow)  Sam Higginbottom University of Agriculture, Technology and Sciences, Prayagraj  Designation  Type  Date(from)  Date(from)  Date(from)  Date(from)  1. Molecular and Evolutionary Biology  Structural bioinformatics and Can  1. Assistant Professor in Khwaja Mo	rashisrivastava012@gmail.com  9450122363  www.linkedin.com/in/rashi-srivasta  cation  Board/University Subject Passin Institute of Engineering and Technology, Lucknow (Affiliated to A.K.T.U., Lucknow)  Sam Higginbottom University of Agriculture, Technology and Sciences, Prayagraj  Designation Type Date(from) Date(upto)  Assistant Temporary March 2024 Present  of the professor o

Research Details				
No. of Research Publications	5			
Books	<ol> <li>Book Chapter on Food Spoilage in Food microbiology and biotechnology book.</li> <li>Book Chapter on Central Dogma of</li> </ol>			

Molecular Biology, Cancer Biology

	molecular biology in Molecular Biology book. 3. Book chapter on Fermentation biotechnology in Food microbiology and biotechnology book.
Projects and Their Details	<ol> <li>In silico study of the role of gut microbiota in Colorectal Cancer</li> <li>Genetic variability in early growth traits and molecular profiling of some elite sugarcane genotypes</li> </ol>
No. Conferences/Seminars/Workshops Participated	5

#### Honours/Awards

- 1. Qualified GATE BT 2025, 2021
- 2. Contributed as a Review Committee Member for the "Quality Confluence of Biotech, Pharma, Engineering & A.I. Solutions to Global Problems (QCBPEASGP-2024)" International Conference at Khwaja Moinuddin Chishti Language University, Lucknow (April 19-20, 2024).

# Administrative Services to the University

- 1. Coordinating the activities related to NAAC preparations, ensuring compliance with institutional quality standards and timely documentation.
- 2. Contributed as a supporting Faculty in the Environmental Club, Foundation Day Celebration 2024 at KMCLU, Lucknow (October 1-3 2024).

## **Community Service/Social Service/Other Contributions**

- 1. Distribution of sanitary napkins on the occasion of International Women's Day
- 2. Member of an NGO, The ASAISH Foundation

## **Any Special Information**

1. IITM Pravartak Technology Innovation Hub of IIT Madras and Intellipaat - Advanced certification on data science and artificial intelligence

**Signature of Faculty Member**