


Profile of the Faculty Member

1.	Name of the Faculty member	Rana Zaidi	
2.	Designation	Professor	
3.	Qualifications	MSc MPhil PhD	
4.	State of Domicile	New Delhi	
5.	Department & School	Biochemistry, School of Chemical and Life Sciences	
6.	Details of Courses taught	Microbiology, Vitamins minerals and hormones, Protein structure, Carbohydrates lipids and proteins, Foundation Course, Biomolecules, Proteins and Proteomics, Biochemical Techniques, Enzymes and hormones, Industrial Biochemistry, Nutrition and Clinical Biochemistry, Research methodology Course (PhD Course work) MSc practical lab course and MSc Dissertations.	
7.	Research Thrust Areas	Cancer Etiology, DNA Damage/repair, Nutrigenomics, Proteomics	
8.	Emails	rzaidi@jamiahamdard.ac.in	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	<u>Google Scholar</u> https://scholar.google.com/citations?MYrgAAAAJ <u>ORCID ID</u> http://orcid.org/0000_0002-5911-143x	
RESEARCH GRANTS AND CONSULTANCY PROJECTS			
10.	Number of research grants from govt. funding agencies as PI/Coordinator (including name of the agency and amount of funding generated)	One as PI University Grants Commission 8,08,776	
11.	Number of research grants from govt. funding agencies as Co-PI (including name of the agency and amount of funding generated)	Two University Grants Commission 1. 135,70000 INR 2. 1182400 INR	
RESEARCH SUPERVISION			
As Supervisor			
12.	Number of Ph.Ds. Guided	Five	

13.	Number of Master's theses/dissertations Guided	More than 15
As Co-supervisor		
14.	Number of Ph.D. Guided	One
PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON		
15.	Number of presentations in National or International Conferences in India (Please specify invited/oral/poster)	Twenty
16.	Number of presentations in International Conferences abroad (Please specify invited/ oral/poster) Number of presentation in National Conference	One Oral presentation at the International Conference and Exhibition on Nutritional Science and therapy from August 27-29, 2012 at Philadelphia, USA. Invited Lecture One Third Bioinformatics Seminar cum Hands on Training on Computational Protein Structure Prediction in November 28-29, 2011, Jamia Hamdard.
NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED		
17.	Scholarships Awarded	Duration
	CSIR Research Associate	1992-1994
	ICMR Senior Research Fellowship	1989- 1990
	ICMR Junior Research Fellowship	1987-1989
	University Merit Scholarship MSc	1984- 1986
STAFF DEVELOPMENT/REFRESHER/SHORT TERM TRAINING PROGRAMME/WEBINARS ORGANIZED		
18.	UGC SAP Conference Organized from 13-15 February 2014 by the Department of Biochemistry, Jamia Hamdard, Hamdard Institute of Medical Sciences and Research and Hakeem Abdul Hameed Centenary Hospital.	
ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD		
19.	<ul style="list-style-type: none"> • Member Board of Management Jamia Hamdard • Member Academic Council Jamia Hamdard • HoD, Biochemistry Jamia Hamdard • Member BoS 	

<ul style="list-style-type: none"> • Member Doctoral Committee • Member Faculty Committee • Member Board of Research Studies • Incharge Equal opportunity Cell Jamia Hamdard • Incharge purchase Jamia Hamdard • Member Sensitisation and prevention of sexual harassment committee Jamia Hamdard • External member Internal Complaints Committee Batra hospital and medical research center • Member antiragging committee Jamia Hamdard • Head eve teasing prevention cell Jamia Hamdard • Member Internal grievance committee for teaching and non-teaching staff Jamia Hamdard • Member PBAS CAS Committee Jamia Hamdard

ANY OTHER

20.	Gold Medal for standing first in MSc Biochemistry	AMU	1986	
	Col. M. Haider Khan medal for standing first among women candidates in BSc (Hons) exam.	AMU	1984	
	University Medal for standing first in BSc (Hons) Chemistry exam.	AMU	1984	
	University Medal for standing first in the combined BSc (Hons) exam in Science faculty.	AMU	1984	
	Gold Medal for standing first in Science Faculty BSc (Hons).	Awarded by the Higher Education Directorate, Allahabad, U.P.	1984	

Lectures Organized as Head, Department of Biochemistry

- Lecture entitled “**Spatio temporal Dynamics of Cellular Cargo: Genetic Engineering Approach**” on 7 April 2017 at 11.30 am delivered by Dr. Tanveer Ahmad, from NIH Bethesda, Maryland in Conference Room, Department of Biochemistry, School of Chemical and Life Sciences, Jamia Hamdard.
- Lecture entitled “**DNA replication and cell cycle regulation in pathogens**” organized on 21 February 2017 at 11.30am delivered by Prof.Suman Kumar Dhar, Jawaharlal Nehru University, School of Chemical and Life Sciences, in Hall no 1,Convention Center, Jamia Hamdard.
- Lecture entitled “**Sleep Science:An ideal area of interdisciplinary research interest**”organized on 15 November 2016 at 11.30 am by Prof.Ejaz Hussain, Director,Center for Physiotherapy and Rehabilitation Sciences in Hall no 1,Convention Center, Jamia Hamdard.

Lectures Organized as Incharge Equal Opportunity Cell, Jamia Hamdard

	<ul style="list-style-type: none">• Organized the Fifth Lecture entitled “Constitutional and Social Guarantee for Equal Opportunity.” in Convention Center, Hall No 1 on 24 August 2015 at 10 am by Prof. Milap.C. Sharma from CSRD, Jawaharlal Nehru University, New Delhi.• Organized the Fourth Lecture entitled “ Gender Sensitization: Need of the Society” in Hall no 1 on 23 September 2014 by Dr. Sabiha Hussain from Dr. D.K.Narayanan Center for Dalit and Minorities at Jamia Millia Islamia, New Delhi.• Organized the Third Lecture “Towards Safe University Campuses” by Prof Ayesha Kidwai on 9 September 2013 at Convention Center Hall no 1.• Organized the Second Lecture entitled “Inclusive Policies-2” in Hall no 2 Convention Center by Prof. S.N Malakar from School of International Studies at Jawaharlal Nehru University on 11 April 2013.• Organized the First Lecture entitled “ Inclusive Policies” in Hall no 1 Convention Center Jamia Hamdard on February 21, 2013 by Dr. D.K.Lobiyal from School of Computer and Systems Sciences Jawaharlal Nehru University.
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