

### Profile of the Faculty Member

1.	Name of the Faculty member	Dr. Gita Chawla	
2.	Designation	Professor	
3.	Qualifications	M.Pharm., PhD (Pharmaceutical Chemistry)	
4.	State of Domicile	Delhi	
5.	Department & School	Pharmaceutical Chemistry, School of Pharmaceutical Education and Research	
6.	Details of Courses taught	D.Pharm., B.Pharm., M.Pharm., PhD	
7.	Research Thrust Areas	Synthetic medicinal chemistry and Pharmaceutical analysis, Design and synthesis of bioactive molecules with special reference to heterocyclic moieties in the field of anti-inflammatory, antimicrobial, antidepressant, antianxiety and antidiabetic activities.	
8.	Emails	gchawla@jamiahamdard.ac.in, gita.chawla@yahoo.in	
<b>PUBLICATIONS</b>			
9.	Publications in peer reviewed National & International journals, Citations, H-index	<a href="https://scholar.google.com/citations?hl=en&amp;user=UcxCtPsAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=UcxCtPsAAAAJ</a>  <a href="https://www.scopus.com/authid/detail.uri?authorId=6603782838">https://www.scopus.com/authid/detail.uri?authorId=6603782838</a>  <a href="https://orcid.org/my-orcid?orcid=0000-0003-1745-9697">https://orcid.org/my-orcid?orcid=0000-0003-1745-9697</a>	
<b>RESEARCH GRANTS AND CONSULTANCY PROJECTS</b>			
10.	Number of research grants from govt. funding agencies as PI/Coordinator	SERB, DST funded project, File No. CRG/2020/002630 Dated 16 February 2021 titled "Development of some novel thiazolidine-4-one analogs as potential PPAR- $\gamma$ agonists for the treatment of Type 2 diabetes: in silico studies, synthesis and biological evaluation", Total	

		cost of project-3598360, start date-01/03/2021, duration-3 years.
<b>RESEARCH SUPERVISION</b>		
<b>As Supervisor</b>		
11.	Number of Ph.D. Guided	02 completed, 02 ongoing
12.	Number of Master's theses/dissertations Guided	29
<b>As Co-supervisor</b>		
13.	Number of Ph.D. Guided	02
14.	Number of Master's theses/dissertations Guided	03
<b>PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON</b>		
15.	Number of presentations in National or International Conferences in India	01 oral 23 poster
16.	Number of presentations in International Conferences abroad	01 oral 01 poster
<b>NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED</b>		
17.	<p>Junior research fellowship by UGC in 1990. Senior Research Fellowship by UGC in 1992.</p> <p>Secured 2nd position as research paper presenter in 26th Annual conference of IPGA held on 2nd April 2011, New Delhi.</p> <p>Certificate of recognition was awarded by Jamia Hamdard on science day, 28<sup>th</sup> February 2017, for research work which has been published in high impact factor journal in the year 2017.</p>	
<b>STAFF DEVELOPMENT/REFRESHER/SHORT TERM TRAINING PROGRAMME/WEBINARS ORGANIZED</b>		
18.	One day online workshop on "Cloud-based Hands-on Workshop: Rational Computational Drug Design Approaches" in collaboration with Schrodinger, May 4, 2022.	

<b>MEMBER(S) OF NATIONAL COMMITTEES</b>	
19.	<p>Member of editorial board of Journal of Pharmacy and Bio allied Sciences since 2009. ISSN Print 0976-4879, Online 0975-7406.</p> <p>Member of editorial board of International journal of Pharmaceutical chemistry and analysis from 2015-2018. ISSN 2394-2789(Print), e-ISSN 2394-2797(Online)</p>
<b>ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD</b>	
20.	<ul style="list-style-type: none"> <li>• Chairperson, Program committee B.Pharm.</li> <li>• Coordinated lecture series 2021 of SPER.</li> <li>• Formulated mentor-mentee program for B.Pharm students.</li> <li>• Acted as member of Library committee.</li> <li>• Acted as convenor and Dy superintendent to conduct various examinations along with performing invigilation duties in different examinations.</li> <li>• Acted as member of admission committee and admission promotion committee.</li> <li>• Acted as member of faculty level anti-ragging committee.</li> <li>• Acted as in-charge of M.Pharm. Laboratory.</li> <li>• Acting as a teacher in-charge to conduct sessional examinations of B.Pharm and M.Pharm courses and conducted PhD examination also.</li> <li>• Acted as a member of convocation organizing committee.</li> <li>• Acted as tabulator of examination work.</li> <li>• Acted as member of board of research studies, board of studies and academic council.</li> <li>• Acted as organizer to conduct seminars of M.Pharm class.</li> <li>• Acted as leader of flying squad team.</li> <li>• Acted as teacher in-charge to conduct educational tour.</li> <li>• Acted several times as member and coordinator of committee of sports and cultural week to conduct different events.</li> <li>• Participated in Rx as member of advisory board and literary committee.</li> <li>• Acted as judge of different events during sports and cultural week.</li> </ul>
<b>ANY OTHER</b>	
21.	<ul style="list-style-type: none"> <li>• Life member Indian Pharmacy Graduates' Association (IPGA), Association of Pharmaceutical Teachers of India (APTI), Asian Polymer Association (APA), Indian society of analytical scientists (Delhi chapter) (ISAS), society of pharmacognosy and Indian Society for Technical Education (ISTE).</li> <li>• Reviewed many manuscripts for different journals (Springer Journals, Bentham journals, Chronicles of Young Scientist, Elsevier and J. of Pharmacy and bioallied sciences).</li> <li>• Acted as chairperson of the evaluation committee for scientific oral and poster sessions in conferences.</li> <li>• Evaluation of M.Pharm and PhD theses.</li> </ul>

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|  | <ul style="list-style-type: none"><li>• Reviewed chapters on pharmaceutical organic chemistry of Pearson education.</li><li>• Acted as external examiner in different universities/ institutes (Delhi University, MSIP Janakpuri, Rajasthan University, University of Gwalior, Panjab University, Chandigarh), MDU Rohtak, SGT university Gurgaon, Pt. B.D. Sharma University Rohtak, SGT University, Gurgaon and internal examiner for different examinations of Jamia Hamdard.</li><li>• Shared views on an article with India Science Wire (ISW) for their newsletter.</li></ul> |
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