


Profile of the Faculty Member

1.	Name of the Faculty member	Dr. Syed Shafi	
2.	Designation	Assistant Professor	
3.	Qualifications	PhD	
4.	State of Domicile	Andhra Pradesh	
5.	Department & School	Department of Chemistry, SCLS	
6.	Details of Courses taught	Organic Chemistry: Reaction Mechanism, Organic Synthesis, Retrosynthesis, Medicinal Chemistry, Green Chemistry, Medicinal Chemistry, Bioorganic Chemistry, Environmental Chemistry.	
7.	Research Thrust Areas	<ul style="list-style-type: none"> ➤ Natural Products inspired Diversity oriented synthesis of bioactive ligands ➤ Total synthesis of Natural products. ➤ Medicinal Chemistry ➤ Development of novel synthetic methodologies 	
8.	Emails	syedshafi@jamiyahamdard.ac.in shafirrl@gmail.com	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	For Publications Profile view at: Google Scholar: https://scholar.google.com/citations?user=JEncZ84AAAAJ&hl=en Scopus Author ID: 8884974700. ORCID: https://orcid.org/0000-0001-7657-0630 .	
BOOKS & BOOK CHAPTERS PUBLISHED			
13.	Number of Book Chapters in Edited books of International Publishers	A book chapter entitled "Synthesis of Benzothiazoles" has been published by Nova Science Publishers, New York in 2020 . Book name "Benzothiazole: Preparation, Structure and Uses" edited by Atakan Heijstek. ISBN: 978-1-53617-556-1.	
RESEARCH GRANTS AND CONSULTANCY PROJECTS			

14.	Number of research grants from govt. funding agencies as PI/Coordinator	<ul style="list-style-type: none"> ➤ DST-SERB (SR/FT/CS- 16/2011): 25.71 Lakhs (2012-15) ➤ Jamia Hamdard-Research Promotion Grant: 3.92 Lakhs (2016-18) ➤ DST-SERB (ECR/2017/001067/CS): 19.60 Lakhs (2017-21). ➤ ICMR: 21.00 Lakhs (2021-23)
15.	Number of research grants from govt. funding agencies as Co-PI	➤ ICMR Extramural Grant (17 Lakhs)
RESEARCH SUPERVISION		
As Supervisor		
18.	Number of Ph.D. Guided	04 students are working for PhD
19.	Number of Master's theses/dissertations Guided	15
As Co-supervisor		
20.	Number of Ph.D. Guided	02
PATENTS		
22.	Number of Patents Granted	➤ An Andographolide compound and process of preparation thereof. Indian Patent. Patent file No: 2460/DEL/2014.
23.	Number of Patents Applied for	01 (Indian Patent)
PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON		
24.	Number of presentations in National or International Conferences in India	Invited lectures (International): 03 Oral presentations (International): 03 Poster presentations (Intl.): 03 Invited lectures (National): 01 Oral presentations (National): 04 Poster presentations (Intl.): 05
25.	Number of presentations in International Conferences abroad	Young Chem-2009–Oral presentation At Warsaw.
NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED		
26.	<ul style="list-style-type: none"> ➤ CSIR-JRF (2013) ➤ First Hamdard Centenary Research Fellowship from JamiaHamdard (2009) ➤ DST-Fast Track Young Scientist Award (2012) 	
INTERNATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED		

27.	<ul style="list-style-type: none"> ➤ Kasa-Mianowskii Postdoctoral Fellowship (Polish National Fellowship) awarded by Kasa-Mianowskii Foundation-Poland: 2009
STAFF DEVELOPMENT/REFRESHER/SHORT TERM TRAINING PROGRAMME/WEBINARS ORGANIZED	
28.	<ul style="list-style-type: none"> ➤ UGC sponsored Four week Orientation Programme: From 27-11-2018 to 24-12-2018 ➤ UGC sponsored Two week Refresher Course in Chemistry & Biochemistry: 17-31 Aug. 2019 ➤ UGC sponsored Short term programme in MOOCS & e-content development: 13-17 July 2019
ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD	
31.	<ul style="list-style-type: none"> ➤ Warden, JLN International Hostel (2016-20) ➤ Member Examination committee, SCLS (2017-21) ➤ Member Board of Studies, Chemistry ➤ Team Manager Of Jamia Hamdard Cricket team for Inter University Cricket Tournament

