

## Jamia Hamdard (Deemed to Be University)

(Accredited in 'A' Grade by NAAC

Dated - July 01, 2021

### Advertisement for the post of JRF

Applications are invited from eligible candidates to work as Junior Research Fellow (JRF) under Science and Engineering Research Board, Department of Science and Technology, Govt. of India sponsored research project (CRG/2020/002630) at Department of Pharmaceutical Chemistry, School of Pharmaceutical Education and Research, Jamia Hamdard.

**Title:** 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.

Principal Investigator: Prof. Dr. Gita Chawla (email ID: gchawla@jamiahamdard.ac.in)

#### Duration of project: Three years

**Essential Qualification**: First class M. Pharm / M.S. (Pharm.) in Pharmaceutical Chemistry / Medicinal Chemistry with GATE/GPAT/CSIR-UGC NET including lectureship or equivalent examination will be preferred.

**Requirement:** Candidates should be well versed with organic drug synthesis, characterization as well as hands on experience on molecular modeling tools and software. Candidates with experience of handling animals will be preferred.

Age limit: Not more than 28 years. Age relaxation will be provided as per SERB-DST, Government of India norms.

**Fellowship**: INR 31,000+HRA per month for first two years and INR 35,000+HRA per month after conversion to SRF as per DST, Govt. of India guidelines.

**How to apply:** Interested candidates are required to apply by email for the online interview. Copy of the application in the prescribed format along with CV and copies of all supporting documents as a single PDF file should be sent through email to **gchawla@jamiahamdard.ac.in**. The subject line should necessarily mention "JRF under CRG SERB." Incomplete applications will be rejected. The last date for submission of application is **July 15, 2021.** Shortlisted candidates will be informed through email along with the date of online interview.

#### Please Note:

- 1. The post is purely temporary and co-terminus with the project.
- 2. Appearing final year candidates expected to pass by July 31, 2021 can also apply.
- 3. No TA/DA will be paid for joining the position.
- 4. The selected candidate will be allowed to register for PhD program of Jamia Hamdard as per University's procedure and fulfillment of other essential criteria as per rule.
- 5. All the terms and conditions for this recruitment will be as per the guidelines of SERB, DST, GOI and Jamia Hamdard.
- 6. Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview.

Advisor (Research) Jamia Hamdard

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Application for the Post of Junior Research Fellow (JRF) in SERB- DST Sponsored (CRG) Project 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"

(Project No.: CRG/2020/002630)

	Applicant's details:	(110jeet 110 eKG/2020/002050)	
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1.	Name		
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2.	Father/Spouse's Name		
			РНОТО
3.	Mother's Name		111010
4.	Male/Female		
5.	Address	Correspondence:	Permanent:
5.	Address	Correspondence.	I ermanent.
6.	Contact Details	Email ID:	Phone Number:
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7.	Age	Date of Birth:	Age as on the closing date of Advt:
	8-		
8.	Nationality:	Category: GEN/SC/ST/OBC (attach proof)	
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9.	Languages Known	Mother Tongue: Other Langua	ges:

10. Educational Qualifications:

#### (Supporting documents should be submitted along with the application as a single PDF file)

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Degree/Certificate	University/Board/College	Year	Subjects	%Marks/CGPA	Class
10 <sup>th</sup>					
12 <sup>th</sup>					
B.Pharm					
M.Pharm/MS					
GPAT or other exam details:		Qualifying year:		All India Rank:	
Subject of examination:					
Percentile:				Score:	
Please attach score card					

11. Any other relevant information?

12. Declaration: I hereby declare that the entries made in this application form are correct and to the best of my knowledge and belief.

Place

Date: