

**IIT (BHU) VARANASI**  
**Advertisement for the Post of Senior Research Fellow (SRF)**

Project Reference No.: STARS/APR2019/BS/583/SF

Applications are invited from Indian nationals for the following position for the research project entitled **“Synthesis and evaluation of diverse N-functionalized heterocyclic hybrids as multi-target directed ligands for neuroprotective and neurorestorative therapies”** sponsored by MHRD, Government of India under the Scheme for Transformational and Advanced Sciences (STARS).

Name of the position	<b>Senior Research Fellow (SRF)</b>
Number of positions	01
Duration	03 years
Emoluments	Rs. 35,000.00 + HRA
Educational Qualifications & experience	<b>Essential: First class in M.Pharm/M.S.(Pharm.)/M.Tech(Pharm)/M.Tech in Pharmaceutical Chemistry/Medicinal Chemistry with qualification in GATE/GPAT or equivalent examination, with 55% marks (equivalent grade) in post-graduation plus at least two years of research experience</b> preferably in Pharma industry in the area of synthetic medicinal chemistry. The candidates should have a basic degree in Pharmacy (B.Pharm). <b>Desirable:</b> Candidates with expertise in multistep organic synthesis, cheminformatics, biological screening and cell culture handling will be preferred.
Upper Age limit	32 Years (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates).

Interested candidates are requested to send their applications strictly on the prescribed format appended below (next page), via email to the **Principal Investigator (PI)**, Dr. Senthil Raja A at [asraja.phe@iitbhu.ac.in](mailto:asraja.phe@iitbhu.ac.in). Please mention **“Application for SRF”** in the subject line of the email. The shortlisted candidates will be intimated by email ONLY. No TA/DA will be paid if called for interview.

**General instructions:**

1. The PIs has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
2. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
3. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification. The venue of interview will be; Department of Pharmaceutical Engineering & Technology, IIT (BHU), Varanasi-221005.
5. **Last date for receiving the application by email is March 06 (Friday), 2020.** Please refer to the institute website: [www.iitbhu.ac.in/positions\\_available](http://www.iitbhu.ac.in/positions_available) for the updates if any.
6. The selected candidate may subsequently register for the PhD programme in the department, if he/she fulfils the required criteria.

**Dr. Senthil Raja A**, Principal Investigator,

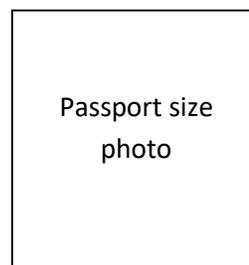
Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU), Varanasi-221005  
Contact no: (O) +91542-7165723; (M) +91-9453313140, E-mail: [asraja.phe@iitbhu.ac.in](mailto:asraja.phe@iitbhu.ac.in).

**Dr. Sanjeev Kumar Mahto**, Co-Principal Investigator,

School of Biomedical Engineering, Indian Institute of Technology (BHU), Varanasi-221005  
Contact no: (M) +91-7617052884, E-mail: [skmahto.bme@iitbhu.ac.in](mailto:skmahto.bme@iitbhu.ac.in)

## APPLICATION FOR SRF POSITION

1. Full Name:
2. Father's Name:
3. Mother's Name:
4. Category (GEN/OBC/SC/ST/PH):
5. Date of Birth:
6. Gender:
7. Nationality:
8. Marital status:
9. Address for Correspondence:
10. Mobile number:
11. Email id:
12. Academic and research details:



Education level/ Degree	Name of the Board/University	Year of Passing	Percentage Marks (Rank for GATE/GPAT)	Remarks if any.
10 <sup>th</sup>				
12 <sup>th</sup>				
UG (B.Pharm.)				
GATE/GPAT				
PG (M.Pharm./M.S.)				

13. Research experience (in years):
14. Research skills:
15. List of publications (only international), if any:
16. Whether currently employed (yes/no):
17. Time required to join this position if offered:
18. Name and address (including phone no & email id) of two Referees:

Referee 1:

Referee 2:

19. Declaration:

I declare that I have read the instructions carefully and the information furnished in this application is true to the best of my knowledge and belief.

Date:

Place:

**Signature of the applicant**