DRAFT ADVERTISEMENT

Applications are invited for the post of **Junior Research Fellow (JRF)** at a Fixed Stipend/Fellowship/Salary amount of Rs. 37000 p.m. in a Anusandhan National Research Foundation (ANRF) Sponsored Project entitled "**Stimuli Responsive Ultrabright Biomimetic NanoGhost for Targeted Solid Tumor Theranostics**" sanctioned up to 03/2028. The post is purely temporary and co-terminus with the project. The candidates should possess **M. Tech.** (Nanoscience & Nanotechnology/Biotechnology/Biochemical Engineering/Materials Science) (or) M.Sc. (Chemistry/Biochemistry/Biotechnology/Microbiology). The upper Age Limit is 28 Years (relaxable as Per GoI Rules); All things being equal, SC/ST candidates will be preferred as per GOI rules.

Essential qualifications: M. Tech. in Nanoscience & Nanotechnology/Biotechnology/Biochemical Engineering/Materials Science(or) **M.Sc.** in Chemistry/Biochemistry/Biotechnology/Microbiology with a minimum of first division (60% marks or equivalent grade) and passing of **GATE/NET** test.

Desirable qualifications, if any: Candidate should possess basic knowledge of nanomaterials, conjugation chemistry, cell culture, etc.

Application on Plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement,10.06.2025, to the P.I.

Dr. Rajendra Prasad

Room No. S01

Interventional Theranostics & Molecular Imaging Lab

School of Biochemical Engineering

Indian Institute of Technology (BHU) Varanasi, (U.P.), 221005, India

Email ID: rajendra.bce@iitbhu.ac.in

No TA/DA will be paid if called for interview.

Advertisement details

Project no.	ANRF/IRG/2024/000620/LS			
Project Title	Stimuli Responsive Ultrabright Biomimetic			
	NanoGhost for Targeted Solid Tumor			
	Theranostics			
PI	Dr. Rajendra Prasad			
Post	JRF			
Fellowship/salary	37000 Rs. P.M.			
Funding agency	ANRF			
Duration	3 Years			
Essential minimum	M. Tech. or M.Sc. with GATE/NET			
qualification				
Desirable	basic knowledge of nanomaterials, conjugation			
qualification, if any	chemistry, cell culture			

Maximum Age	28
Relaxation for	As per GoI rules
SC/ST/Physically	
Handicapped/Female	
candidates	

Signature of the PI

APPLICATION FORM FOR JRF POSITION IN THE ANRF PROJECT

Project title: Stimuli Responsive Ultrabright Biomimetic NanoGhost for Targeted Solid Tumor Theranostics

Please fill up all the details in the application form properly, otherwise, your application will not be considered. Email the form to rajendra.bce@iitbhu.ac.in along with self-attested copies of all mark sheets and certificates.

clear

FULL NAME:	Recent
DATE OF BIRTH:	photograph with cle
SEX:	background
CATEGORY (GEN/SC/ST/OBC/EWS):	
MARITAL STATUS:	
NATIONALITY:	
PHYSICALLY HANDICAPPED (YES/NO):	
NAMES OF PARENTS/GUARDIANS:	
ADDRESS OF CORRESPONDENCE (WITH CONTACT NO.):	
EMAIL ADDRESS:	
GATE or NET SCORE/RANK WITH YEAR:	

ACADEMIC BACKGROUND (STARTING FROM LATEST DEGREE UPTO SECONDARY):

S.	DEGREE	DISCIPLINE	YEAR OF	UNIVERSITY/	PERCENT	DIVISION
No.			PASSING	INSTITUTE/BOARD	AGE/CGPA	
1.						
2.						
3.						
4.						

	PROFESSIONAL W	VORK EXPERIENCE (RESEARCH	/TEACHING	/INDUSTRIAL).	IF ANY
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S.	DESIGNATION	ORGANIZATION	DATE	DATE TO	PERCENT	DIVISION
No.			FROM		AGE/CGPA	
1.						
2.						
3.						

NATIONAL EXAMINATIONS (GATE/CSIR/UGC/LS-NET), IF ANY:

S.	QUALIFYING	NAME OF	BRANCH	YEAR	VALID UP TO	SCORE
No.	EXAMINATION	SUBJECT				AND
						RANK
1.						
2.						
3.						

RESEARCH PUBLICATION/PATENT/RECOGNIZATION, IF ANY:

NAME, EMAIL ADDRESSES, AND CONTACT DETAILS OF TWO REFEREES:

REFEREE NAME	DESIGNATION	EMAIL ADDRESS	CONTACT NUMBER

DECLARATION:

I hereby	declare tha	t I have	carefully	read	and ι	ınderst	:ood	the ins	tructions	and	partic	ulars	of this
application	on and that	all entrie	es in this	form	as we	ell as in	the	attache	d sheets	are t	rue to	the l	best of
my know	ledge												

DATE:	SIGNATURE
PLACE:	