



CHITTARANJAN NATIONAL CANCER INSTITUTE

(An Autonomous Body Under Ministry of Health & Family Welfare, Govt. of India)

37, S.P. MUKHERJEE ROAD, KOLKATA – 700026

Advertisement No.: 673 /2024

Director, Chittaranjan National Cancer Institute (CNCI), Kolkata invites applications for filling up vacant posts of Junior Research Fellows (JRFs).

No. of Vacancies: 14 (UR: 06, EWS: 01, OBC: 04, SC: 02 and ST: 01)

Age limit: Should be 28 years or below on the closing date of submission of application. Age relaxation is applicable as per Government of India rules.

Nationality: The applicant must be an Indian Citizen.

Fellowship: CSIR/UGC/DBT/ICMR direct fellowship holders are eligible.

Qualification Required: NET [CSIR/UGC/DBT (CAT-I)/ICMR] or any other fellowship for reserved categories may also apply] examination qualified, Junior Research Fellowship holder candidates having independent fellowship, with master degree (55% and above or equivalent GPA) in Chemistry/Biology or any branch of Life Sciences, Medical Physics/Physics with Post M.Sc. Diploma in Radiological Physics or Medical Physics and Oncology related subject are eligible to apply. Students in their final year of masters may also apply, provided they fulfil other qualifications.

Choice of Research Areas under different CNCI faculties:

Sl. No	Name of the Faculty	Research area
1	Dr. Jayanta Chakrabarti	Cancer Genomics; Cancer Demographics and Data Science; Translation cancer research Organoid model Development.
2.	Dr. Sankar Sengupta	Molecular Microbiology, Cancer microbiome. Fungal Infections in Carcinogenesis and Cancer Development, Tumor microenvironment
3.	Dr. Dona Sinha	Environmental carcinogenesis; Epithelial mesenchymal transition and cancer metastasis; Redox biology of cancer
4.	Dr. Sutapa Mukherjee	Cell Biology, Cancer Stem Cell Biology, Molecular Basis of Therapy Resistance
5.	Dr. Dilip Kumar Ray	DICOM image processing, anatomical motion management in radiotherapy, Gel Dosimetry and Mathematical/biological modelling of various radiotherapy procedure
6.	Dr. Nabanita Chatterjee	Cancer immunology, metabolism and metastasis
7.	Dr. Subhadip Hajra	Anticancer Drug Development, Cancer Stem Cell Biology, Tumor metastasis
8.	Dr. Avik Biswas	Molecular oncology of hepatitis B virus, Protein-RNA / protein-protein interactions in cancer signal transduction
9.	Dr. Ugir Hossain Sk	Design and synthesis of small molecules/polymeric drug delivery nano-carrier and their implication against cancer.
10	Dr. Subhasis Barik	T cell development and peripheral T cell tolerance in Cancer
11	Dr. Sankhadeep Dutta	Molecular Cancer Genetics and Cell Biology of Urinary Bladder Cancer

Application Procedure: Interested and eligible candidates are requested to submit their filled-in application in prescribed format given below (available in CNCI website: <https://www.cnci.ac.in/career>) along with copies of relevant documents/certificates, only via email to ugirhossainsk@cnci.ac.in, within 21 days from the date of publication of the advertisement. Please submit your application in a single pdf file, and mention the advertisement no. on the subject of your email.

For further information, please contact to Academic Cell (Phone: 033-24765101, Extn: 320, e-mail: and ugirhossainsk@cnci.ac.in).

The candidates shortlisted for selection interview will be notified through CNCI website/email and the interview date will be informed.

Terms & Conditions: The engagement of Fellow is purely temporary and therefore, does not confer any right/ claim implicit or explicit for regularization or absorption against any post. The age and qualifications will be as on last date of submitting the application. The upper age limit is relaxable for SC/ST/OBC/PWD and women candidates as per rules. Actual number post may vary at the time of selection.

Director

CHITTARANJAN NATIONAL CANCER INSTITUTE
37, S. P. Mukherjee Road, Kolkata - 700 026

Advt. No. 673/2024. (Positions of NET-JRF)

1.	Name of the Candidate: (in BLOCK CAPITAL)				
2.	Guardians' Name:				
3.	Address for communication (in full): Contact Number: e-mail ID: Gender: Marital status:				
5.	Date of birth:				
6.	Whether belonging to SC/ST/OBC/EWS:				
7.	Academic qualifications:				
Sl. No.	(Graduation/Post Graduation)/ other	Subject (Major)	Year	University / Institute	% Marks
i. 1.					
ii. 2					
iii. 3					
8.	Whether NET-JRF exam qualified with valid JRF score. Furnish details.				
9.	Preferred Field / Research Area (Mention three choices):			i. ii. iii.	
10	Preferred Faculty Name (Mention three choices):			1. 2. 3.	

I hereby declare that the statements given above are true and complete to the best of my knowledge and belief.

Date:

Signature of the Candidate

List of enclosures:

- 1.
- 2.
- 3.