



WEST BENGAL STATE UNIVERSITY

Berunanpukuria, Malikapur Barasat

24 Parganas (North), Kolkata - 700 126

Phone : (033) 2524 1975 / 1976 / 1978 / 1979 Fax : (033) 2524 1977

Ref. No :

Date :

Applications are invited from eligible candidates for the following temporary position in the project (approved for 3 years) in the laboratory of Chiranjib Pal, PhD, Associate Professor, Department of Zoology (DST FIST, Govt. of India and DBT BOOST, Govt. of West Bengal recognized Department)-

Department of Science & Technology (SERB), Govt. of India sponsored project entitled "An investigation in to the adjuvant capacity of non-self carbohydrate-protein complexes: Searching the therapeutic stimulator against *Leishmania donovani* infection"

Position 1: Junior Research fellow [One]

Essential Qualifications:

- i. M.Sc. in any branch of Life Sciences with not less than 60% at PG level.
- ii. A valid rank in NET/GATE (CSIR – UGC National Eligibility Test/ Graduate Aptitude Test in Engineering Admission/ Biotechnology Eligibility Test & Test conducted in Bioinformatics by Bioinformatics National Consortium/ DAE - JEST & JGEEBILS, NBHM/ ICMR – JRF Entrance Examination/ ICAR - Test conducted by ICAR for admission to PhD program/ DoP- GPAT) as per Hike in Research Fellowship | FAQ (http://www.dst.gov.in/whats_new/main-new.htm)

Desirable: Research experience in Carbohydrate/Protein isolation; Immunology; Cell & Molecular Biology; Primary Cell Culture.

Date of Walk-in Interview: 21.01.2016 @ 12 noon at Department of Zoology, WBSU, Barasat.

Fellowship: As per DST, Govt. of India.

Age: Below 28 years (relaxed in case of SC/ST/OBC/WOMEN candidates only as per rule).

The work will be focused on following agenda-

1. Isolation of carbohydrate-protein complexes/ carbohydrate-complexes from non-self sources.
2. Effect of isolated carbohydrate-protein complexes/ carbohydrate-complexes on development/lineage commitment of hematopoietic stem cells;
3. Signaling cascades related to development of Macrophages and Dendritic cell from Pleuripotent~oligopotent~committed HSC *in vivo* & *in vitro*.

Interested and eligible candidates should send the application to Dr. Chiranjib Pal, Associate Professor, Department of Zoology, WBSU, Barasat, 24 PGS (N) @ cpcu.immunology@gmail.com within 15.01.2016

Chiranjib Pal
22/12/2015

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04/11/2016

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Registrar (Office)
West Bengal State University
Barasat, Kolkata-700126

West Bengal State University

(Berunanpukuria, PO-Malikapur, Barasat North 24 Parganas, Pin-700126, West Bengal)

Form of Application for JRF/SRF/Laboratory Attendant

Recent passport size photograph of the candidate. (To be attested by the applicant.)

(a) Position applied for
(in block letters)

(b) Advertisement No.

To
The Registrar
West Bengal State University

Sir,
With reference to your advertisement for the above-mentioned post, I present myself as an applicant for the same. My biodata and other relevant documents are given below.

Yours faithfully

.....
(Signature of the Applicant)

Dated.....20.....

BIODATA

1.Name (in block letters).....

2.Permanent Address (in block letters)*.....

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3.Date of Birth*.....

4.Name of Father/Mother.....

5.Nationality.....

6.Whether belonging to Scheduled Caste/Scheduled Tribe/ OBC (necessary documents to be attached)*.

Yes/No.

7.Contact No. :

8.E-mail:

9.Detail of National Level Examination Passed (if any)*:

10.Educational qualifications* (arranged chronologically, starting from Matriculation/S.F./H.S. or equivalent,

Graduation, specifically mentioning Honours or Pass, Post-graduate Degrees, Professional qualifications etc.) :

Examinations Passed & Year of Passing	School/College & Board/University	Class or Divn.	Percentage of marks	Subjects studied	Any other information

11. Published Papers in peer reviewed Journals*:

Sl.No.	Title with Page Nos.	Journal	ISSN / ISBN No.	Impact factor(if any)

12. Any other information that may be considered relevant (Essential/desirable)*:

13. Particulars of extra-curriculum activities, if any :

14. Name of the three referees (with affiliation and contact no.)

(i)

(ii)

(iii)

*Self-attested copies of all documents and testimonials need to be submitted with application form; Original copies to be presented at the time of interview.

I certify that the above statements are true. I accept that in case any information is found to be incorrect or in case there is any suppression of fact this application is liable to be rejected.

Date :

.....
(Signature of the Applicant)