

# UNIVERSITY OF GOUR BANGA



Established under West Bengal Act XXVI of 2007 [Recognized by U/S 2(f) & 12(B) of the UGC and NAAC accredited University with Grade-'B' (2016)]

P.O: Mokdumpur, Dist.: Malda, West Bengal, Pin: 732103 (India)

## ADVERTISEMENT NO.: 383/UGB/DR-23

Dated: 12.09.2023

Advertisement for research position (JRF/SRF) at Department of Chemistry

# CALL FOR JUNIOR RESEARCH FELLOW (JRF)/SENIOR RESEARCH FELLOW (SRF) FOR COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR) SPONSORED PROJECT

Applications are invited from eligible candidates to work as a Junior Research Fellow (JRF)/Senior Research Fellow (SRF) for a maximum period of **two years** under the CSIR sponsored project entitled "**Interfacial Electron Transfer Dynamics In Semiconductor Nanocomposites: A Nonadiabatic Molecular Dynamics Simulation**" sanctioned letter no. **01(2956)/18/EMR-II** dated **01/05/2018**. Interested candidates are requested to send duly completed prescribed application form along with detailed information about the education qualifications, research experience and publications (if any) and copies of supporting documents sent to <u>"Office of the Registrar, University of Gour Banga, P.O.: Mokdumpur, Dist. MALDA, West Bengal –732103, India"</u> within 20<sup>th</sup> September, 2023. A soft copy of the application must send to <u>sougatapal 1979@yahoo.co.in</u>; <u>sougata@ugb.ac.in</u>. The Interview of selected candidates for this project will be held on 22<sup>nd</sup> September, 2023, at office of the Registrar, UGB.

Project title	: Interfacial Electron Transfer Dynamics In Semiconductor Nanocomposites: A Nonadiabatic Molecular Dynamics Simulation			
Project Duration	: 02 (Two) Years (Maximum)			
No. of Position	: <b>0</b> 1 (One)			
Fellowship	: Rs. 31000 + HRA@8% per month (As Per existing CSIR Rules)			
Eligibility	<ul> <li>For JRF, M.Sc. in Chemistry with 55% Marks and NET/GATE qualified. (Essential) Relaxation of marks for SC/ST/OBC candidates are applicable as per CSIR rules.</li> <li>For SRF, M.Sc. in Chemistry with 55% Marks with 2 (Two) years research experience as evidence from published papers in standard refereed journals and NET/GATE qualified. (Essential) Relaxation of marks for SC/ST/OBC candidates are applicable as per CSIR rules.</li> </ul>			
Preference	: He/She will be keen in working experience on M.Sc. project work. Preference will be given to specialized candidates in Physical Chemistry and having some knowledge on Computational Chemistry.			
Maximum Age Limit	: 28 years (JRF)/32 years (SRF), Age relaxation for SC/ST/OBC candidate			
	are applicable as per CSIR rules.			
Principal Investigator (PI)	<ul> <li>: Dr. Sougata Pal Professor &amp; Principal Investigator, Department of Chemistry, University of Gour Banga, Mokdumpur, Malda, West Bengal – 732103, India.</li> <li>Email:sougatapal 1979@yahoo.co.in, sougata@ugb.ac.in</li> </ul>			

• Please note that only short-listed candidates will be intimated for interview after the deadline through email.



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#### Terms &Conditions:

- No TA/DA will be paid to attend the interview.
- The above position is purely temporary and contract basis and co-terminus at any time from the project without any notification (Subject to satisfactory of performance).
- Continuation will depend on the satisfaction of research performance.
- Candidates are required to appear for the interview with curriculum vitae, all relevant original certificates with a set of self-attested photocopies and four passport size photographs.
- Selected candidates will not be permitted to claim for any regular/part time appointments in this University or any other Institutes or University.
- Canvassing in any form will disqualify the candidature.

Sd/-Deputy Registrar (Addl. Charge) University of Gour Banga





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#### Disclaimer for the post of JRF vide Ref. No.: 383/UGB/DR-23, Dated: 12/09/2023

- 1. The candidate should be of Indian citizen, a proof of documents must have to be furnished whenever asked. All the essential qualifications of the applicant must have been obtained from a recognized University/Institute.
- 2. No correspondence from the candidates shall be entertained in connection with the process of selection.
- 3. Eligibility for the JRF/SRF is M.Sc with 55% marks, relaxation of marks for SC/ST/OBC candidates are applicable as per CSIR rules only after producing necessary documents.
- 4. Documents related to National Eligibility Tests CSIR-UGC NET including lectureship or GATE conducted by Central Government Departments for the above posts must have to be furnished during the selection period, failing which summarily reject the candidature.
- 5. As on the last date of receipt of the application, maximum 28 years. Age relaxation for SC/ST/OBC candidates is applicable as per CSIR rules after producing proper documents.
- 6. Selected candidates will not be permitted to engage him/her to work on the fulltime basis in elsewhere. The position is purely temporary as mentioned in the terms and condition. It would, not confer any right/claim implicit or explicit for any candidate for claiming any permanent position at the concerned Institute.
- 7. Application received after the due date shall not be entertained, and in any case consider to be rejected.
- 8. Only after proper scrutiny, selected candidates will be informed to appear before the interview. Selection will be made solely on the basis of merit of the concerned candidate.
- 9. In cases of any disputes any suits or legal proceedings against the University, the jurisdiction shall be restricted to the Calcutta High Court.

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Dr. SOUGATA PAL

Principal Investigator Dr. Sougata Pal Principal Investigator CSIR Project; Ref. No. 01(2956)/18/EMR-II Department of Chemistry University of Gour Banga

Dr. APURBA CHAKRABORTY

Registrar (Addl. Charge)

Registrar (Additional Charge) University of Gour Banga

Dr. RAJAT KISHORE DEY

Vice Chancellor

Vice-Chancellor University of Gour Banga



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## To,

The Registrar

# University of Gour Banga, Malda

Sir,

I hereby apply for JRF/SRF in CSIR research project entitled "Interfacial Electron Transfer Dynamics in Semiconductor Nanocomposites: A Nonadiabatic Molecular Dynamics Simulation", in the Department of Chemistry, University of Gour Banga, Malda, W.B. The relevant information is stated below:

- 1. Name of the applicant (in block letter):
- 2. Son/Daughter of:
- 3. Address for communication:
- 4. E-mail ID:

Contact No .:

- 5. Date of Birth:
- 6. Category:
- 7. Academic qualification (in chronological order):

Examination Passed	Year of Passing	Board/Council/University	Subject(s)	% Marks
Secondary/ Equivalent				
Higher Secondary				
B.Sc. (Honours)				
M.Sc.				
NET				
GATE				
Others				

8. Doctoral degree, if any:

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Year awarded:

Title of Thesis:

9. Number of publications, if any:

National Journal:

University:

(Attach list of publication as separate sheet/file)

International Journal: -

Experience in the relevant field (Year of experience with proven):

10. Publication:

*I*,\_\_\_\_\_, certify that the above information is true to the best of my knowledge and belief.

Date:

Place:

Candidate's full signature