Government of India Department of Atomic Energy Variable Energy Cyclotron Centre

> 1/AF, Bidhan Nagar, Kolkata - 700 064

Advt. No.VECC-2/2022

Engagement of 8 Research Associates in VECC, Kolkata

Applications are invited from Indian nationals for engagement of 8 (eight) Research Associates at Variable Energy Cyclotron Centre (VECC), Kolkata purely on temporary basis under the project "Development of Scientific Infrastructure for Basic and Applied Research". The tenure of fellowship is initially for a period of one year, which may be extended for maximum another one year depending upon the availability of fund and satisfactory performance of the candidate during the preceding year:-

S1.	Name of the research	Number	S1.	Name of the research	Number
No.	area/field	of	No.	area/field	of
		position			position
1.	Robotics and Artificial	1	2.	Theoretical studies on	2
	Intelligence			Relativistic Heavy Ion	
				Collisions.	
3.	Physics of Compact Stars	1	4.	Experimental High	1
				Energy Physics.	
5.	Experiment Nuclear Physics.	2	6.	Radiation Damage	1
				Studies.	

2. Essential Qualification:

For Sl. No.1 : Candidate with regular/provisional Ph.D. in Electronics or Computer Science from any recognized Institute/University;

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For Sl. No.2: Candidate with regular/provisional Ph.D. in Relativistic Heavy Ion Theory.

- For S1. No.3: Candidate with regular/provisional Ph.D. in Nuclear Theory or Nuclear Astrophysics.
- For Sl. No.4:Candidate with regular/provisional Ph.D. in Experimental High Energy Physics.

For Sl. No.5: Candidate with regular/provisional Ph.D. in Experimental Nuclear Physics.

<u>For Sl. No.6:</u> Candidate with regular/provisional Ph.D. in Material Science (expertise in first principle calculation of defects using Molecular Dynamics and Density Functional Theory).

3. <u>Age:</u>

Maximum age limit is 40 years as on last date of application. Only SSC/Matriculation/HSC certificate or Birth Certificate will be accepted as proof of date of birth.

4. <u>Fellowship:</u>

A fellowship of an amount of Rs.47,000/- (Rupees Forty seven thousand) per month only plus Contingency Grant of Rs.40,000/- per annum and HRA (if hostel accommodation is not provided) and other facilities as admissible as per the Institution's Rules.

5. Application Procedure:

Candidates may download Application Form from VECC Website i.e., www.vecc.gov.in and send scanned copies of completed Application Form along with copies of relevant documents to ra@vecc.gov.in with subject of the mail as **"Engagement for Research Associate Position in response to Advt. No.VECC-2/2022".**

6. <u>Selection Procedure:</u>

Screened in/shortlisted candidates have to attend presentation cum interview at VECC campus, Salt Lake, Kolkata – 700 064. The schedule for the presentation cum interview will be informed to the candidates, in due course of time.

7.<u>Medical facility:</u>

The selected candidates are eligible to join (self only) the Contributory Health Service Scheme of this Centre on payment basis.

8.<u>Travelling Allowance:</u>

As per extant rules, outstation SC/ST candidates called for the interview will be reimbursed to and fro second class railway fare by the shortest route subject to production of original tickets as per rules (beyond 30 km from Kolkata). TA is not admissible to candidate working in Central Govt./State Govt./PSUs.

9. <u>General Information:</u>

The selected candidates will be informed by post and by email. The final induction of the selected candidates as Research Associate will be subject to verification of all the relevant documents, i.e., Date of birth, marks sheets, certificates, list of publications highlighting their contribution to the field as well as 2 (two) recommendation letters issued by faculty members of the Institute last attended/one from any faculty member of the Institute last attended and one from the PhD supervisor, soft copy of the synopsis, soft copy of Ph.D. thesis, contact address of two referees (one of them should be Ph.D. supervisor), Aadhar card and all other relevant documents as applicable. Candidates selected for Research Associate (RA) are required to produce No Objection Certificate (NOC), if he/she is in under any employment Central/State Govt./Public Sector Undertakings/Corporations/Local Govt. etc. The Centre reserves the right not to fill up the associateship at any time if it so desires. The associateship shall not confer any claim or right for regular employment in this Centre or in any of the constituent units under Department of Atomic Energy. Applications will be accepted through email only. Any legal dispute arising out of this advertisement are subject to Kolkata jurisdiction only. Application Format and Advertisement is available in the website of this Centre i.e., https://www.vecc.gov.in The last date of receiving of application by email is 30.06.2022.

Candidate is cautioned not to furnish any incomplete, false or misleading information or submit any document which is defective, forged or fabricated or otherwise not admissible or claim fraudulently to be SC/ST/OBC/Person with Disability, etc. or resort to any sort of malpractice during the selection process. Notwithstanding verification of original documents during various stages of the selection process, if any such case is detected at any stage of the selection process or later on, this Centre reserves the right to withdraw/cancel candidature or selection apart from taking other appropriate legal action.

CANVASSING IN ANY FORM WILL LEAD TO DISQUALIFICATION

रिसर्च एसोसिएट के पद हेतु आवेदन पत्र का प्रोफोर्मा PROFORMA FOR APPLICATION FOR THE POSITION OF RESEARCH ASSOCIATE

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1	· प्रा नाम (बड़े अक्षरों में)		:		•	
	Name in full (in block letters)				* ¹ 8 ¹	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
2			:	1	1	
	Date of Birth (DD-MM-YYYY)					
3.	राष्ट्रीयता / Nationality	:		4 F		
						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
4.	लिंग/Sex	:			1	
-						
5.	वैवाहिक स्थिति/Marital Status	:			-	
	/					
б.	पिता/पति का नाम	:			• • •	
	Father's / Husband's Name		·			× *
		ľ				-
7.	जाति/Caste	:	सामान्य	अ.पि.व.	अनु. जाति	अनु.जनजाति
			GEN	OBC	SC	ST
8.	शारीरिक रूप से अशक्त हैं?	:	हां	नहीं		
	Person with Disabilities		YES	NO	e.	

9. शैक्षणिक योग्यता / Educational Qualification						
उत्तीर्ण की गई परीक्षा		विश्वविद्यालय/संस्थान	उल्तीर्णता	विषय	प्राप्त कुल	श्रेणी तथा अंकों
Exam. Passed		University/	का वर्ष	Subjects	अंक	का प्रतिशत
		Institute	Year of		Total	Class/
		•	passing		Marks	Division and
		1 			Obtained	% Marks
9.a.	कक्षा 10वीं/10 th		2	2 *		-
9.b.	कक्षा 12वीं/12 th			· .		
9.c.	बी.एससी./B.Sc.					
- r	-					
9.d.	एम.एससी./M.Sc.	· · · · · · ·				
					•	5
9.e.	पीएचडी डिग्री/					
	PhD degree	low .				

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10.	वर्तमान पद और पता	:	
10.	Current position and address		
11.		:	
12.	कार्य और उपलब्धियों का संक्षिप्त विवरण' (अलग	:	
	से शीट संलग्न कर सकते हैं)	-	
	Brief Summary of work and achievements* (may attach sheet)		
13.	दो रेफरियों के नाम और उनके संपर्क विवरण	:	
	Name of two referees & with contact details		
14.	2 संस्तुति पत्र/2 Recommendation letters	:	
15.	कोई अन्य दस्तावेज/सूचना जो आप संलग्न करना	:	
	चाहते हैं / Any other document/		
	information wish to attach.		

16. पता/Address :				
स्थायी/Permanent :	पत्राचार/Correspondence :			
Ph. No. :	Ph. No. :			
E-Mail id :	E-Mail id :			

* अगर जरूरी हो तो सूचना को अनुलग्नक कें रूप में एक अलग शीट में प्रदान किया जाये।

* If necessary information may be provided in a separate sheet as annexure.

घोषणा/Declaration

में एतद्द्वारा घोषणा करता/करती हूं कि मेरी सर्वोत्तम जानकारी के अनुसार ऊपर दी गई सूचना वास्तवित रूप से सही है। मैंने किसी भी प्रकार की सूचना नहीं छुपाई है और यदि बाद में ऐसा पता चलता है कि दी गई सूचना गलत है या उसे छुपाया गया है तो बिना किसी सूचना के या कारण बताए मुझे मेरे पद से निष्कासित किया जा सकता है।

I hereby declare that the information furnished above factually correct to the best of my knowledge. I have not suppressed any information and in case it is found that the information given or submitted as false or suppressed any fact, then my position would be liable for termination without any notice or reasons thereof.

स्थान/Place

अभ्यर्थी का हस्ताक्षर Signature of the candidate

दिनांक/Date