

ADVT NO. 09-2012/SRF/DIAT (DU)

Date : 05 Dec. 2012

1. A ±Valk-in-Interview' will be held at this Institute on 02 Jan 2013 at 1000 hrs for selection of suitable candidates for 01 (one) position of Senior Research Fellow in Department of Electronics Engg & Computer Engg. The initial selection is for one year which might/can be extended to 2 years subject to satisfactory performance.

2. For further details/eligibility conditions for selection, please visit the Instituteqs Website <u>www.diat.ac.in</u>.

3. It may please be noted that offer of Fellowship does not confer on the Fellows any right for absorption in DIAT (DU), Pune.

(FULL TEXT OF ADVERTISEMENT)

<u>DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY</u> <u>(Deemed University), Girinagar, Pune-411 025</u> <u>ISO 9001 Certified Institute</u> (An Autonomous Organisation fully funded by Department of Defence Research & Development, Ministry of Defence)

AWARD OF RESEARCH FELLOWSHIPS -WALK-IN-INTERVIEW/SELECTION MEETING

ADVT NO. 09-2012/SRF/DIAT (DU)

Date : 05 Dec. 2012

1. A sponsored project granted from DIAT entitled %Real. Time SAR image generation algorithm/ software in CUDA platform+ is commissioned jointly by the Department of Electronics Engineering and Department of Computer Engineering at DIAT (DU), Pune-25. The objective of project is to deliver State of Art GPGPU computing. A ±Walk-in-Interviewqwill be held at this Institute on 02 Jan. 2013 at 1000 hrs for selection of suitable candidates for award of Research Fellowships under the above mentioned sponsored project. The details/eligibility conditions for selection are given hereunder. :-

Sr. No.	Name of Post/ Fellowship	No. of Post	Educational Qualifications required	Upper Age- Limit	Monthly Stipend Payable	Tenure
1	Senior Research Fellowship (SRF)	01 (One)	 Essential Qualification : ME/ M. Tech in Computer Engg/Signal Processing/ Communication Engg from recognized University / AICTE approved Technical Institution with First class degree. Desirable qualification: 1. Exposure to C/C++/ MATLAB programming and signal processing. 2. Exposure to parallel processing and GPGPU computing in preferred. 	Not to exceed 28 Years (*)	Rs. 18,000/- per month (@)	The position is temporary and it is for a period of 02 years

<u>Note-1</u>: (*) 'The crucial date' for determining the upper age-limit is 02 Jan. 2013 (i.e. the date of Walk-in-Interview). Upper age-limit is relaxable up to 05 years in case of candidates belonging to Scheduled Castes & Scheduled Tribes, Women and PH and up to 03 years in case of candidates belonging to OBC).

- For the position of SRF : CSIR/UGC NET/GATE qualified candidates will be given preference.
- (@) In addition to the monthly stipend payable as mentioned above, 20 % HRA (if hostel facility is not provided) & Medical facilities shall be admissible as per rules.
- The position is temporary and it is for a maximum period of 2 years

2. Interested candidates fulfilling the eligibility conditions for Research Fellowships as mentioned in Para 1 above, may attend the 'Walk-in-Interview at this Institute on '02 Jan. 2013 at 1000 hrs, alongwith their original Certificates/Testimonials etc (together with a set of attested copies of each) for detailed scrutiny. Candidates working in Government/Public Sector Undertakings/Autonomous Bodies should produce a ±No Objection Certificateqfrom the present employer. No TA will be paid for attending the 'Walk-in-Interview.

3. The SRF position is open for registration towards Ph. D. at DIAT after the completion of one year period of the project work. The Ph. D. work will be in concurrence with the project work.

4. It may please be noted that offer of Fellowship does not confer on the Fellows any right for absorption in DIAT (DU), Pune. It may be terminated at any time on one monthos notice.

5. For further details/clarification, please contact this Institute on Telephone No. (020) 24389550/24304035/24304037.



DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY (DEEMED UNIVERSITY)

(Defence Research & Development Organisation, Ministry Of Defence, Govt. Of India) Girinagar, Pune-411025

APPLICATION FOR RECRUITMENT OF SENIOR RESEARCH FELLOW (SRF) UNDER SPONSORED PROJECT

Discipline applied for		<u>Post</u> : <u>SR</u>	PASTE HERE A SIGNED COPY OF YOUR RECENT PASS-PORT SIZE PHOTOGRAPH
(as in qualifying degree certificate)		· · · · · · · · · · · · · · · · · · ·	
2. Address			
City	State	Pin	
3. Email :		4. Mobile	
5. Phone No	6. Marital Status	7.	Sex (M/F)
8. Date of birth (as in School leaving certificate)		9	. Caste :
10. What are you doing currently:			

11. Details of academic record (*Please attach separate sheets if necessary*):

Exam/ Degree		Branch/ Subject	University/ Institute	% of Marks	Relative in class*	rank
Х						
XII						
Bachelor	S					
Year 1	SEM 1					
	SEM 2					
Year 2	SEM 3					
	SEM 4					
Year 3	SEM 5					
	SEM 6					
Masters						
Year 1	SEM 1					
	SEM 2					
Year 2	SEM 3					
	SEM 4					
Any other Qualific a-tions						

* Please clearly mention the relative rank in class/division/college/university (if any) . eg. 5th in 89 students, 1st in university,3rd in state as of the date of application. If you have not received result till date of application, please mention as result awaited.

12	. Research	Professional	Experience	in	reverse	chronological	order	(Attach	separate	sheet	with	details,	if
re	quired)					_							

Name & Location of University/Institute/Industry/ Laboratory	Period	Nature of duties/ Position held	Name of Supervisor	Title of Dissertation/Area of Research

13. Additional Information (*Attach separate sheet with details, if required***)**

- a. Ranks/Scores/Awards obtained in university or national level exam such as CSIR, UGC, GATE :
- b. Papers presented at seminar & conferences (attach copies if any) :
- c. Projects carried out (if any, other than required for academic program) :
- d. Participation/recognition in competition, such as NTSE, Olympiad, Design Contests :
- e. Any other special recognition/information such as knowledge of special tools/ techniques/skills :
- 14. Any other information: -

15. Declaration by the Applicant:

a. I certify that the information given above is correct and I am aware that providing incorrect information in the application form may result in the cancellation of the selection.

b. If I accept the Senior Research Fellowship, I undertake to abide by the rules and regulations of the Institute.

Date : Place : Signature of Applicant : (Name of Applicant)