

Date: January 17, 2020

Advertisement for the post of Junior Research Fellow (JRF) in a TIET-VT (Virginia Tech, USA) Center of Excellence for Emerging Materials (CEEMS) sponsored projects

Applications are invited from Indian nationals for the position of Junior Research Fellow (JRF) in a *TIET-VT (Virginia Tech, USA) Center of Excellence for Emerging Materials (CEEMS)* funded research project with following details:

1.	Project Title:	<i>Design and Development of Graphene-based (Lens/Double Spiral) Antennas for RF Hyperthermia Treatment</i>
2.	Name of the Position:	Junior Research Fellow (JRF)
3.	Number of the Position:	One (01)
4.	Duration of the Project:	Three (03) years, (The position is available immediately and initially offered for one-year term, subject to renewal based on performance and available funds)
5.	Consolidated Monthly Fellowship:	25,000/-
6.	Essential Qualification:	Post Graduate (M.E./ M.Tech.) in Electronics and Communication Engineering with Communication/RF/Microwave/Antenna and related background. Candidate would be preferred, if they are motivated towards Ph.D. degree in the research area.
7.	Desirable Qualification	<ul style="list-style-type: none"> • Excellent research potential in the related area • Having the knowledge of commercial EM simulators • Having good knowledge of RF/Microwave antennas measurement techniques • Good communication skill (Oral/written)
8.	Date and Time of Interview:	January 24, 2020 at 11:00am
9.	Venue of Interview:	ECED Seminar Hall, TIET, Patiala

- Candidates will be short listed for the interview based on merit and experience of the available candidates and decision of the selection committee will be final.
- No TA/DA will be given to the candidates called for the interview.
- Applications complete in all respects (along with relevant document) should be sent to the undersigned at the given below address or through email within 07 days from the advertisement.

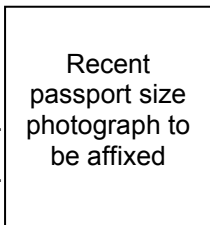
Note: For further information, the candidate may contact the undersigned:

Dr. Hari Shankar Singh
Assistant Professor, ECED
TIET, Patiala- 147 004, Punjab
Email: harishankar.singh@thapar.edu
Mobile No.: +91-8090143992

Dr. Rajesh Khanna
Professor, ECED
TIET, Patiala- 147 004, Punjab
Email: rkhanna@thapar.edu

Application for Junior Research Fellow in a TIET-VT (Virginia Tech, USA) Center of Excellence for Emerging Materials (CEEMS) Sponsored Projects

SUBJECT APPLIED FOR: _____



01. Name of Fellowship : Junior Research Fellow (JRF)
02. Name in Block Letters :
03. Father's/ Husband's Name :
04. (a) Marital Status : Married/Single :(b) Nationality:.....
05. (a) Category : SC/ST/OBC/PH/Gen:..... (b) Date of Birth.....
- (c) Age.....Yrs..... months
06. Address for Communication
-
-

07. Contact Details: Phone:..... : Mobile:

Permanent Residence.....

E-mail ID:

08. Educational Qualifications (From SSC/Matric onwards. Attested copies to be enclosed):

Examination Passed	Subject (S)	University or Board	Month & Year of passing	Division or class	% of Marks

09. Experience:

Name of the organisation with design.	Period of service		Salary	Reasons for leaving
	From	to		

10. Whether Qualified in UGC/CSIR/NET/GATE Examination: YES/NO

If yes give details (proof to be enclosed)

11. Any other information

12. **DECLARATION:** I hereby declare that, the above furnished particulars are correct and no information is suppressed.

Place:.....

Date:.....

Signature of the candidate