## Dr. K. Venkateswara Rao M.Sc., M.Tech., Ph.D

Associate Professor of Nanotechnology & Addl. Controller of Examinations – II

Centre for Nano Science and Technology

Institute of Science and Technology



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Ref: <u>SERB/F/2245/2013-14 dated 09.07.13</u>

Dt.01.03.14

### **NOTIFICATION**

Applications are invited from the **qualified candidates** for the following project position in the Centre for Nano Science and Technology, IST, JNTUH. The research project was sanctioned by **SERB/DST** entitled with "**Development of Gas Sensors by Microbial Biofilms with Ferrite Nanoparticles**", under the guidance of Dr. K. Venkateswara Rao, Associate Professor of Nanotechnology. Interested candidates are requested to send their applications to the Principal Investigator to reach on or before **10-03-14**.

Positions	Qualification &	Consolidated	Duration	Sponsoring
	Experience	pay per month		Agency
		(Rs.)		
Project	M.Tech/M.Sc	AS per DST	3 Years	DST
fellow	(Nanotechnology)/M.Tech	rules		
(one)	materials science/ master			
	of science/ one or two			
	years research experience			

Signature of P.I

Dr. K. Venkateswara Rao

# PROFORMA OF APPLICATION FOR THE POST OF JRF IN THE SERB/DST SPONSORED PROJECTS

1.	Name in full	:
2.	Sex	: Male/ female
3.	Reservation	:
4.	Date of birth	:
5.	Father's name	:
6.	Address for correspondence	:
	With telephone/fax No.	
	e-mail ID.	
7.	Permanent address with	
	With telephone/fax No.	:
8.	Educational qualifications	
	with degree, University,	
	year & percentage of marks (enclose)	:
9.	Whether you have qualified	:
	NET (JRF) conducted by	
	CSIR/ UGC or	
	GATE conducted by HRD.	
10	If yes for 8, enclose NET/ GATE	: Certificate enclosed/ Not
10.	Eligibility certificate/Score card.	. Commonte encrosed 1400
	Year of passing	
	Valid till	•
11	Research/work experience after	•
11.	M.Sc/M.Tech.No. of years of	
	Experience	: Fromto
	Field experience, if any	
	Whether any papers have been	•
	Published/ communicated.	•
	Your reasons to leave the present	
	Position.	•
12	Write a few words about your	
12.	Interest in research	•
13	How many hours in a day can	• •
15.	you devote for research?	•
1/1	Are you prepared to stay without	
14.	university accommodation?	•
15	Are you preparing or having plans to:	
15.	prepare for competitive exams like	
	civil services/ bank, etc.,	
16	Your hobbies	
		: Married/ unmarried
	Do you know computers and typing?	
		. 168/ NO
	If yes, for 17, give details	
∠∪.	Any other information you wish to	•
	provide.	

Date :....

Candidate Signature

#### TERMS AND CONDITIONS

- 1. Only eligible candidates are required to apply.
- 2. The contract is purely temporary and is till the completion of the project.
- 3. **JRF/SRF** candidate admitted in the scheme is expected to join the Ph. D programme at JNTUH.
- 4. Candidates have to fully devote their time for the project work and are not allowed to join any other course (part/full time) or take up any part time work
- 5. Since JNT University does not have any hostel facility, no hostel accommodation can be provided for selected candidates.
- 6. The upper age limit for JRF shall be 28 years as on the day on which the application is made. The upper age limit is relaxableupto 5 years in the case of candidates belonging to scheduled castes/tribes/OBC; and women, and physically handicapped candidates.
- 7. Appointment will be on contract basis and is purely temporary and will be initially for a period of one year, extendable, depending on the progress of the work till the completion of the project.
- 8. Candidates who wish to leave the project in between have to inform the PI in writing at least 3 months before or till other personnel is employed in the project, whichever is earlier.
- 9. Selection will be made purely as per the SERB/DST and University guidelines.
- 10. No TA/ DA will be paid for either attending the interview or while joining the project.
- 11. Completed applications in the prescribed proforma should reach the following address on or before 10-03-14. Applications can also be sent by e-mail.
- 12. Address for Correspondence:

To.

Dr. K. VENKATESWARA RAO,

PRINCIPAL INVESTIGATOR,

CENTRE FOR NANO SCIENCE AND TECHNOLOGY,

INTITUTE OF SCIENCE & TECHNOLOGY,

JNTU HYDERABAD, KUKATPALLY,

HYDERABAD -500 085, ANDHRA PRADESH, INDIA.

13. If any false information is provided by the candidates and are found guilty, necessary action will be taken and the candidate has to refund all the payments made to them.

Principal Investigator