

DEPARTMENT OF MECHANICAL ENGINEERING

NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALI- 620015

Dated: 09.04.2018

Applications are invited from Indian Nationals only for Project Positions as per the details given below, for sponsored research projects, under the Principal Investigator, **Dr. S. P. Sivapirakasam**, Department of Mechanical Engineering, in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

1. Title of the Project: Development and Thermal Analysis of Non-azide Gas Generating Compositions for Automotive Airbag Systems

2. Funding Agency for the Project : DST-SERB

3. Project Positions and Number : One Junior Research Fellow (JRF)

4. Qualifications and Experience : BE/B Tech in Mechanical Engineering/ Chemical

Engineering with valid Gate Score or with ME/M

Tech in Industrial Safety

Engineering/ Thermal Sciences (Experience in research/ industrial organization is preferred).

5. Emoluments : Rs. 25,000 6. Duration : 2 Years

7. Job Description : Research on Non-azide gas generating composition

for automotive

airbag systems

- A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- B. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Principal Investigator through Registered Post/Speed Post/ Email ID mentioned below.
- C. Application should be furnished only in the prescribed format.
- D. Experience including research, industrial field and others.
- E. Attested copies of degree/ certificate and experience certificate
- F. Candidates shall bring along with them the original certificates at the time of interview for verification.
- G. Please note that no TA/DA is admissible for attending the interview.
- H. The last date and time of submission of duly filled in application: 25.04.2018, 16.00 hrs. The application should be submitted only in the prescribed format to

The Head

Department of Mechanical Engineering

NIT Trichy Trichy 620015

Email: spshivam@nitt.edu

I. The interview will be held at Department of Mechanical Engineering on 01.05.2018

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI RECRUITMENT OF TEMPORARY PROJECT STAFF (JRF)

For Office Use only	Paste here your
Serial Number allotted to the Applicant	recent passport size colour Photograph
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF/ TECHNICAL STAFF

1. Name of the	Candidate in f	ull				
2. Nationality						
3. Mother Tong	ue					
4. Date of Birth		Date	Month	Year		
5. Sex			Male / Female			
6. Marital Status		Married / Single				
7. Category SC / ST / OBC /		Please specify				
General						
8. Address for communication with						
Mobile number and E Mail ID						
9. Project Title						
10. Name of the Post applied for						
11. Advertisement Number with Date						
Academic Caree	er : Enclose ph	oto copies of	the qualifying o	legree certificate	es and mark	
sheets/ grade ca	ards showing	the percentag	ge of marks or C	GPF from HSC or	nwards	
Name of Exam	School /	Board/	Broad	Year of	% of marks /	
	University	University	subjects of	Passing	GCPA	
			study			
S.S.L.C						
H.S.C						
Graduation						
Post-						
Graduation						
Any other						

Enclose self-attested Xerox copies

12. GATE Score		-		
	Year		••••••	
13. NET Score				
	Subject	•••••	Year	
14. Work Experier	ice, if any			
Organization	Designation		Duration	Nature of Job
		From	То	
			1	
14. Previous Resea	arch work and pul	blication, if any (enclose copies o	of published or
unpublished work)			
anpablished work	,			
				
15. Proof of past s	tudy as a sponsor	ed candidate, or	other contractu	ual obligation, if any:
		·		
16. Reference				
To. Nevertence	ı			
Name	Add	lress	Phon	ie & E Mail ID
	l			
17. I do not have a	relative among F	aculty and Staff	of the NIT, Tirud	chy.
18. Declaration: I	do hereby that th	ne information fu	urnished in the	application is true to the
best of my knowle	dge and belief. If	admitted, I shall	abide by the rul	as and regulations of the
Institute and Proje				es and regulations of the
	ect associated to i	t. If any informat		
to be untrue, I am		•	tion furnished in	this application is found to me any time in future
	liable to forfeit t	he seat / appoir	tion furnished in	this application is found
to be untrue, I am and legal action be	liable to forfeit t	he seat / appoir	tion furnished in	this application is found
and legal action bo	liable to forfeit t	he seat / appoir	tion furnished in atment allotted	this application is found to me any time in future
	ı liable to forfeit t e taken against m	he seat / appoir	tion furnished in atment allotted	this application is found
and legal action be	ı liable to forfeit t e taken against m	he seat / appoir	tion furnished in atment allotted	this application is found to me any time in future
and legal action be	liable to forfeit te taken against m	he seat / appoir	tion furnished in atment allotted	this application is found to me any time in future