

### **ADVERTISMENT**

Date: 14-08-2018

Recruitment of Junior Research Fellow (JRF) in the Science and Engineering Research Board (SERB) Funded Research Project at the Department of Physics, Pondicherry University.

**Title of the Project** High Energy Density Lithium-Sulphur Rechargeable Batteries

based on Garnet Structured Electrolytes

Position available One ( Junior Research Fellow)

**Duration** 3 years (Initially for One year and extendable up to Three Years) **Principal Investigator** 

: Dr. Ramaswamy Murugan, Professor, Department of Physics,

Pondicherry University

**Fellowship** :

Designation	Stipend	<b>Essential Qualification</b>
Junior Research Fellow	25,000/- pm + HRA	M.Sc. in Physics with a minimum of 55% of
(JRF)	(As per rules of DST,	marks with valid UGC-CSIR NET/GATE
	Govt. of India)	score.
		Experience in Li-ion Battery research is
		desirable.

#### Last Date of Submission of application: 31st August 2018 before 5:00 P.M

Eligible candidates are invited to send their application in the enclosed format along with detailed biodata, correspondence address with E- mail ID, mobile number and duly attested copies of certificates to the following address before the deadline by post:

> Dr. Ramaswamy Murugan **Professor and Head**

**Department of Physics, Pondicherry University** 

Puducherry- 605014

Email: moranamurugan.phy@pondiuni.edu.in

Short listed applicants will be invited via E-mail for interview on 11th September 2018 at the Department of Physics, Pondicherry University. Candidates must bring original certificates and documents for the interview. No TA/DA will be provided for appearing in the interview.

> Dr. Ramaswamy Murugan Principle Investigator, SERB Sponsored Project.

# Application Form for Junior Research Fellow (JRF) in SERB Sponsored Project

Project Title: High Energy Density Lithium-Sulphur Rechargeable Batteries based on Garnet Structured Electrolytes (EMR/2017/000417)

1. Name:	_	
2. Male/Female:		Affix
3. Father/Spouse's Name:		recent passport size
4. Mother Name:		photograph
5. Address:		
(i) Communication address:	(ii) Permanent address:	
6. Email id:	7. Phone No:	
8. Date of birth:	9. Material status:	
10. Nationality:	11. Caste category (OP/SC/ST/	OBC/PH):
12. Details of Universities/Institutions attended (fro (Self Attested copies of certificates and mark sheets/gr		e of interview)

Degree obtained	University/College/ Board	Year	Subject/s	% Marks/ CGPA/CPI	Class (if any)

<ol><li>Professional Q</li></ol>	Dualifying	Examination	Passed:
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GATE/NET/Equivalent: (Attested copy of certificate must be attached)

Name of Examination	Subject	Rank /Marks /Score/Percentile	Qualifying date/year	Valid upto

# 14. Professional Experience (Research/Industrial), if any

Name of	Position	Type of work	Peri	lod
organization			From	То

15.	Any	other	rel	evant	in	for	mat	ion	:

#### 16. Declaration

Date:

I hereby declare that the entries made in this application form are correct to the best of my knowledge and belief.

Place:	Signature of the applicant