



**UNIVERSITY OF MADRAS**  
**CENTRE FOR ADVANCED STUDIES IN BOTANY**  
**GUINDY CAMPUS, CHENNAI - 600 025. TAMIL NADU**

No. CASB/DST – SERB CRG/JRF Advt./2023

Dated:20.07.2023

**Advertisement for a JRF Position in DST- SERB funded project**

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow for the project entitled "*Promoter editing of autophagy genes Slatg12 and Slatg13 in tomato for enhanced tolerance to Septoria leaf spot disease using CRISPR/Cas9 approach*" under SERB, Department of Science and Technology (DST), Government of India scheme.

- Position** : Junior Research Fellow (1 no.)
- Fellowship period** : Three (3) years
- Fellowship** : 31,000/- + 24% HRA per month (I & II years) and  
35,000/- + 24% HRA per month for the third year.
- Eligibility** : M.Sc. in Botany/Plant Biology and Biotechnology/Biotechnology/Plant Science (with valid NET or GATE score) with consistently good academic record and a minimum of 60% marks or an equivalent CGPA in the Master's degree.
- Desirable** : Hands on experience in Plant Molecular Biology related techniques.
- Age limit** : Must not be over 28 years as on 04<sup>th</sup> August, 2023 (Relaxation of 5 years for SC/ST and PH candidates as per the norms/orders of GOI).
- Last date of receipt of application** : 04<sup>th</sup> August, 2023

**General terms and conditions:**

- 1.The position is purely temporary and renewable each year subject to satisfactory performance.
- 2.Eligible and interested candidates are encouraged to send their application as per the prescribed format along with self-attested copies of all supporting documents as a single PDF file through E-mail to the Principal Investigator (PI) of the project Dr. N. Radhakrishnan ([itsmerk@gmail.com](mailto:itsmerk@gmail.com)) mentioning email subject as "*Application for JRF under SERB-DST (CRG) sponsored project*".
- 3.If any queries related to project interested candidates may contact the PI of the project Dr. N. Radhakrishnan, Assistant Professor, Centre for Advanced Studies in Botany, University of Madras, Guindy Campus, Chennai – 600 025. Email: [itsmerk@gmail.com](mailto:itsmerk@gmail.com). Cell: +91-8754444288.
- 4.The candidates will be shortlisted for interview based on the merit and the date of interview will be intimated through email only.
- 5.No TA/DA will be provided for attending the interview.

Dr. N. RADHAKRISHNAN, M.Sc., Ph.D.,  
Assistant Professor  
Centre for Advanced Studies in Botany  
University of Madras, Guindy Campus,  
Chennai - 600 025, INDIA

## Application form for Junior Research Fellow (JRF) to work in the DST-SERB sponsored project

Recent Photograph
-------------------

### Personal Details

Full Name (In capital)			
Date of Birth (DD/MM/YY)		Category (General/SC/ST/OBC)	
Age (in years)		Gender (Male/Female)	
Marital Status (Single/Married)		Nationality	
Address for Communication		Permanent Address	
Mobile/Phone No.		Email:	

### Details of School/University/Institute Studied (From Matriculation Onward)

S. No.	Degree	Discipline	University/Institute	Regular/Part-time	Year	%Marks/CGPA*	Division
1.							
2.							
3.							
4.							
5.							

*\*[Please also submit softcopy of the semester-wise mark-sheets as well as softcopy of degree]*

**Qualifying Examination (GATE/CSIR/UGC/LS-NET/Others)**

Qualifying Examination (& name of subject)	Branch	Year	Valid Up to	Percentile (& Score)	All India Rank

**Professional Experiences (Teaching/Research/Industrial) if any**

Name of Organization	Designation	Nature of Work	From	To

**Research Publication (if any):**

*[Also attached softcopy of conference/journals papers separately (if applicable)]*

**Awards, patents, prizes etc (if any):**

**Any other Relevant Information:**

**DECLARATION**

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the Institute. I note that the decision of the Institute is final in regard to selection for admission and assignment to a particular Department and field of study. The Institute shall have the right to expel me from the Institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place : .....

Date : .....

Signature of the Applicant