



## Department of Genetics

### University of Calcutta

Advertisement No. CU/Genetics/AM/SERB-SRG/PA- 01

Dated: 03.02.2021

Applications are invited for the following assignments in a purely time bound research project entitled “Mechanism of regulation of tomato PUB22 gene, a E3 ligase during tomato leaf curl virus infection” sanctioned by the DST-SERB, Government of India (Sanction no.- [SRG/2020/001618](#) dated 05.10.2020), under the supervision of Dr. Arunava Mandal, Assistant Professor, Department of Genetics, University of Calcutta.

1.	Name of the position	Project Assistant
2.	Number of position	01
3.	Nature of the position	Temporary
4.	Title of the project	Mechanism of regulation of tomato PUB22 gene, a E3 ligase during tomato leaf curl virus infection
5.	Name of the funding agency	Science and Engineering Research Board
6.	Tenure of the Assignment	2 years
7.	Fellowship	20,000/- (consolidated)
8.	Job description	To carryout research work in plant molecular biology.
9.	Essential qualification and experience	M.Sc Biotechnology, Botany, Zoology, Molecular Biology, Genetics or any branch of life science with 55% marks or equivalent CGPA from a recognized university or institute as per UGC norms.
10.	Desirable qualification	Candidates should have qualified NET/GATE. Candidates with knowledge and experience in plant molecular biology would be preferred.
11.	Mode of interview	online
12.	Date of interview	18 <sup>th</sup> February 2021

Interested candidates are requested to **email their short bio-data** as per the format given below to the P.I. (email- [amgtcs@caluniv.ac.in](mailto:amgtcs@caluniv.ac.in)) on or before **14<sup>th</sup> February, 2021**, along with the following items in a single PDF file:

1. Cover letter
2. Application format
3. All scanned testimonials.

  
**Dr. Arunava Mandal**  
Assistant Professor  
Department of Genetics  
University of Calcutta

### Format of the Short Bio-data

**Name:**

**Address:**

**Date of birth:**

**Sex:**

**Contact number:**

**Email id:**

**Academic qualifications:**

Recent Passport size photograph
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Exam passed	School / College	Board / University	Year of passing	Class / Divn	% of marks/ CGPA	Subjects studied
10 <sup>th</sup> Std						
12 <sup>th</sup> Std						
B.Sc./B.Tech						
M.Sc/M.Tech						

**Qualified NET**

**Qualified GATE**

**Research / Field exposure (If any):**

**Any other information that may be considered relevant:**

**Signature with Date**