

**JOB DESCRIPTION**

<b>Title</b>	Research Technician / Associate	<b>Department</b>	Cell Biology
<b>Location</b>	Davis, California	<b>Date</b>	09/2020
<b>Position ID#</b>	21 & 54	<b>Status</b>	Temporary

***POSITION SUMMARY***

GreenVenus, LLC is focused on accelerating innovation in agriculture with proprietary products and platforms enabling sustainable food production for a growing population. With next generation Botticelli™ plant propagation, PrimaVera™ precision genetics and speed breeding, and technologies for hybridization of crops, GreenVenus seeks to improve the quality of food for consumers while preserving valuable natural resources.

We are seeking a highly motivated, Research Technician / Associate with hands-on experience in plant tissue culture to join the GreenVenus, LLC laboratory in Davis, CA. The successful candidates will have in-depth understanding of plant biotechnology, hands-on experience in plant tissue culture and be prepared to prosper in a fast paced and results-oriented working environment. The selected candidate will be part of a team that uses cutting-edge technologies to breed new traits into different varieties of vegetable crops and fruit trees.

**Reports to:** Scientist  
**Supervisory:** None

***ESSENTIAL DUTIES AND RESPONSIBILITIES***

- Be a key member of cell biology team and work in partnership with trait engineering / Breeding team members to innovate, implement, and advance multiple plant cell culture, transformation and gene editing platforms.
- Preparation of a variety of high-quality plant tissue culture and microbiological media under time constraints.
- Perform laboratory procedures following established protocols with a focus on quality data collection and documentation of results.
- Perform standard tissue culture laboratory work.
- Interpret experimental results and be able to troubleshoot technical issues with supervision.
- Capture research data in appropriate data management systems.
- Process collected data to prepare progress reports and presentations.
- Keep and organize detailed records in compliance with applicable safety, regulatory, and environmental requirements.
- Communicate effectively both orally and in writing.
- Maintain a clean, orderly, and safe lab space.
- Other duties as assigned.
- Reliable and dependable attendance is an essential function of the position.

***EDUCATION***

- Bachelors with Plant Biology, Cell Biology or related field with at least one-year with sterile/aseptic techniques or in plant tissue culture or in laboratory settings preferred.
- Hand-on-experience with vegetable crops and hardy fruit tree species is a plus.

***DESIRED KEY COMPETENCIES***

- Must be able to perform repetitive tasks with both hands with manual dexterity
- Highly independent, proactive and self-motivated
- Demonstrates the highest ethical standards, positive attitude, trustworthiness, good interpersonal skills and has a high degree of personal responsibility.

- Ability to work creatively and efficiently in a fast-paced, start-up company environment.
- Ability to solve practical problems and deal with a variety of technical challenges.
- Excellent planning and execution skills. High degree of accuracy and attention to detail.
- Ability to communicate effectively with team members, collaborators, and management.
- Strong attention to detail and record keeping skills with ability to work under strict timelines
- Ability to work 40 hours/week on a regular schedule (8 hours/day)
- Ability to work overtime as required (including weekends and holidays)

## **WORK ENVIRONMENT**

### **Laboratory**

- **Frequent:** Speaking; hearing; sitting; use of hands/fingers; handling or feeling objects, tools or controls; close vision; color vision; peripheral vision; ability to adjust focus.
- **Occasional:** Standing; walking indoors; reaching with hands and arms; stooping; kneeling; crouching; lifting and/or move up to 40lbs.
- **General:** Moderate noise level, like typical office environment with computers, printers and light traffic.

## **ADDITIONAL REQUIREMENTS**

- Must be a minimum of 21 years of age.
- Must be able to pass a comprehensive background check and drug screen.

**Work Authorization:** U.S. Work Authorization

**Start Date:** ASAP

**Position:** Temporary

**Compensation:** Salary based on experience

**Location:** Davis, CA, USA

**Instructions:** Email resume and cover letter to [hr@greenvenus.com](mailto:hr@greenvenus.com) with "21 & 54 - Davis Cell Biology LabTech" in the subject line.

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*GreenVenus, LLC offers competitive compensation, benefits, and opportunities for advancement.*