

I am currently looking for a few team members to join our lab at Western University for an exciting new project focused on creating enhanced plant chloroplast genomes. I am looking to hire:

2 Postdoctoral Fellows

1 PhD Student

Candidates must have experience in plant tissue culture, with preference given to those who have experience in potato tissue culture or plant regeneration from protoplasts. If you believe this position aligns well with your expertise (especially for postdoctoral researchers), please provide the following information:

Plant tissue culture experience: Write a brief paragraph describing your experience with plant tissue culture.

Lab setup and challenges: If you were the sole person responsible for plant tissue culture in my lab, how long would it take you to establish a functional system, including protoplast generation and full plant regeneration? Additionally, what do you anticipate as the biggest challenge in this process?

DNA assembly expertise: Provide a short summary of your experience with DNA assembly, detailing both in vivo and in vitro methods you have used.

Bioinformatics Skills: Indicate whether you have any bioinformatics experience and briefly describe your proficiency.

Max length: 1 page

Please also include your CV

Positions will start as soon as June 1st, 2025, but no later than Oct 31st.

Due date: March 30th.

Please send the requested information to bkaras@uwo.ca with the subject line: 'SuperTato'.