

Summer Internship in Molecular Biology

Agrivida is an exciting new startup company developing traits and technology for agriculture in the area of bio-energy and renewable resources. We continue to build a team of experienced plant scientists, molecular biologists, biochemists, and chemical engineers with varied backgrounds and experiences to play key roles in establishing the foundation of our plant biotechnology and bioprocessing capabilities.

Agrivida is seeking an undergraduate summer intern to perform the following tasks in conjunction with mentoring from a Senior Molecular Biologist and a Senior Computational Structural Biologist.

- polymerase chain reaction (PCR);
- DNA purification;
- DNA restriction and ligation;
- gel electrophoresis;
- gene expression in yeast or bacteria;
- Western analysis;
- Enzyme Assays.

Applicants should have a background in molecular biology, biochemistry or similar fields and be able to work well in a team environment or independently. Experience with any of the described tasks or similar molecular biology or biochemistry lab experience preferred. Demonstrated computer literacy and outstanding written, oral, and interpersonal skills are a plus. To apply, please email careers@agrivida.com with the subject line "Summer Intern Molecular Biology".