



Founded 1875

The Connecticut Agricultural Experiment Station

123 HUNTINGTON STREET, P.O. BOX 1106, NEW HAVEN, CONNECTICUT 06504

*Putting Science to Work for Society
Protecting Agriculture, Public Health, and the Environment*

ANNOUNCEMENT OF ANTICIPATED POSITION

Post-doctoral Scientist, Plant Microbiology

A postdoctoral position is anticipated in the Department of Plant Pathology and Ecology at the Connecticut Agricultural Experiment Station (CAES) in New Haven, CT. We are seeking a highly motivated scientist to explore the connection between the physiological state of the pathogen *Pseudomonas syringae* and its tolerance to chemical and biological control treatments, using techniques such as fluorescence-assisted cell sorting and microscopy. The project is part of a USDA-funded collaboration with The Pennsylvania State University aimed at understanding the significance of nonheritable stress tolerant states to plant disease.

CAES is a state government research agency with a highly collaborative staff of 90 full-time researchers, including 13 postdoctoral scientists, in five departmental units. We fully support postdoctoral trainees in their broader career development goals. The scientist will be encouraged to mentor undergraduate researchers from universities in greater New Haven, present seminars and guest lectures, disseminate results at scientific conferences and workshops, and contribute to the conception and design of future work.

Qualifications: Applicants must have a Ph.D. by the start of employment with research expertise in microbiology, plant pathology, or a related field. Experience in microscopy or microbial genetics is preferred. Successful applicants will demonstrate evidence of strong oral and written communication skills.

Appointment: The appointment will be for 14 months. Starting salary is \$48,192 with health and dental benefits. The position is expected to be available August 1st with a flexible start date. Travel funds will be available for participation in conferences and workshops.

Interested candidates should submit a cover letter, CV, graduate school transcripts, and the names and contact information of three references to Dr. Lindsay Triplett at lindsay.triplett@ct.gov.

The Connecticut Agricultural Experiment Station (CAES) prohibits discrimination in all of its programs and activities on the basis of race, color, religious creed, age, sex, marital status, veteran status, sexual orientation, gender identity, gender expression, national origin, ancestry, criminal conviction record, genetic information, learning disability, present or past history of mental disability, intellectual or physical disability, including, but not limited to blindness, of an applicant for employment or an employee, unless the mental disability or physical disability prevents adequate performance. To file a complaint of discrimination, contact Dr. Jason White, Vice Director, The Connecticut Agricultural Experiment Station, P.O. Box 1106, New Haven, CT 06504, (203) 974-8523 (voice), or Jason.White@ct.gov (e-mail). CAES is an affirmative action/equal opportunity provider and employer. Persons with disabilities who require alternate means of communication of program information should contact the Chief of Services, Michael Last at (203) 974-8442 (voice), (203) 974-8502 (FAX), or Michael.Last@ct.gov (e-mail).

Phone: (203) 974-8500 Fax: (203) 974-8502

Toll Free: 1-(877) 855-2237

WWW.CT.GOV/CAES

An Affirmative Action/Equal Opportunity Employer