



The Connecticut Agricultural Experiment Station

Putting Science to Work for Society since 1875

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August 2, 2022

POSITION ANNOUNCEMENT: ASSISTANT SCIENTIST II IN SOIL AND WATER TREATMENT

The CAES has an opening in the Department of Environmental Science and Forestry at the level of Assistant Scientist II to conduct original research on treatment, remediation, or resource recovery in soil and water media contaminated with organic or inorganic chemicals. Examples of broad topics within this scope are advanced oxidation/reduction processes, 'trap-and-treat' catalysis, point-of-use removal of metalloids, stabilization/remediation of vadose or saturated zone, stormwater runoff, and nutrient removal/recovery. The exact topic is less important than the novelty and potential significance. An emphasis on problems relevant to Connecticut and the Northeast is considered a plus. A major focus should be on underlying scientific principles and mechanisms, with practical application a long-term goal. Collaboration with existing staff and/or outside investigators is highly encouraged.

Applicants must have a Ph.D. in chemistry, chemical/environmental engineering, soil science, or closely related discipline and show strong promise to establish an innovative, world-class research program. Applicants should have an exceptional record of productivity; have effective communication skills in speaking and writing; show potential to acquire and manage competitive funding; and be capable of interacting effectively with elected officials, regulatory officials, and the public. The starting salary is \$85,905.00/yr with competitive medical and dental benefits. Interested candidates should submit the following electronically in a single, consolidated pdf file: 1) Cover letter summarizing their qualifications point-by-point to the above and briefly stating their forward-looking research interests; 2) Curriculum Vitae; 3) full statement of forward-looking research interests, articulating their novelty and potential significance (3 pages max); 3) copies of two recent publications; and 4) contact information for at least three references together with a statement of their professional relationship to you. Application package should be sent to: Jason.White@ct.gov. The deadline for receipt is October 4, 2022.

Equal employment opportunity means employment of people without consideration of age, ancestry, color, criminal record (in state employment and licensing), gender identity or expression, genetic information, intellectual disability, learning disability, marital status, mental disability (past or present), national origin, physical disability (including blindness), race, religious creed, retaliation for previously opposed discrimination or coercion, sex (pregnancy or sexual harassment), sexual orientation, veteran status, and workplace hazards to reproductive systems unless the provisions of sec. 46a-80(b) or 46a-81(b) of the Connecticut General Statutes are controlling or there are bona fide occupational qualifications excluding persons in one of the above protected classes. To file a complaint of discrimination, contact Dr. Jason White, Director, The Connecticut Agricultural Experiment Station, 123 Huntington Street, New Haven, CT 06511, (203) 974-8440 (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).

Protecting Agriculture, Public Health, and the Environment
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