

Yale SCHOOL OF PUBLIC HEALTH

Environmental Health Sciences

VIRTUAL SEMINAR

Environmental Health Science Research at the Connecticut Agricultural Experiment Station



Jason C. White, PhD

Director

Connecticut Agricultural Experiment Station (CAES)

Dr. White received a B.S. in Ecology from Juniata College in Huntingdon, PA in 1992 and received his Ph.D. in Environmental Toxicology from Cornell University in 1997. Dr. White joined CAES, the oldest Agricultural Experiment Station in the country, since 1997 and is currently the CAES director. He is also a Visiting Scientist within the Harvard University TH Chan School of Public Health and has Adjunct Professor status at the University of Massachusetts Stockbridge School of Agriculture. Dr. White's primary research interests include nano-enabled agriculture, nanotoxicology, and food safety. He has expertise on the use of nanotechnology in agriculture, specifically on the use of nanoscale micronutrients to suppress crop disease and enhance food production. He also has expertise in the accumulation and toxicity of nanomaterials to crop species, as well as the fate and disposition of engineered nanomaterials in the environment. Dr. White has additional experience in the detection of pesticides, toxins, poisons and heavy metals in food. He also has expertise in the phytoremediation of persistent organic pollutants in soil, as well as more generally on the fate of organic contaminants in soils, sediments, and waters.

12:00 – 1:00 p.m. EST. Wednesday, October 21, 2020

<https://yale.zoom.us/j/94870105131?pwd=MlFvTDIwdXJzby9FWWh4NnpKSmpTdDz09>

Meeting ID: 948 7010 5131; Password: 60521

Or Telephone : 203-432-9666 (2-ZOOM if on-campus) or 646 568 7788

International numbers available: <https://yale.zoom.us/j/94870105131?pwd=MlFvTDIwdXJzby9FWWh4NnpKSmpTdDz09>
