

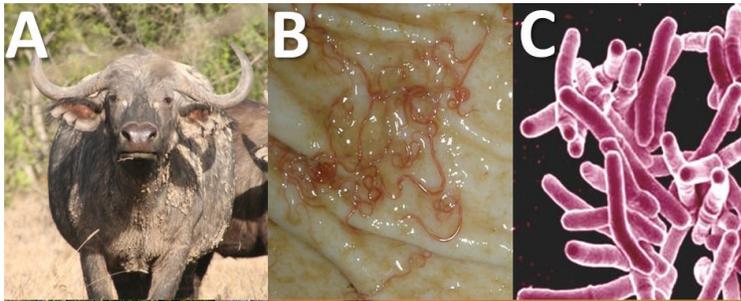
When Worms^(B) and Germs^(C) Compete, Who Wins^(A?)?

Join us for cocktail hour, dinner, science quiz (with prizes!), and a presentation by Yale Professor Vanessa Ezenwa at the

15th Annual Darwin Day Dinner

Saturday, February 11, 2023, 6:00pm

Humans and animals are rarely infected with a single disease-causing organism at any one time; simultaneous infections are the norm. Historically, infectious diseases have been studied one at a time.



Since most hosts are routinely infected by more than one type of parasite, concurrent infection (or co-infection) has emerged as a key challenge for wildlife, veterinary, and human health. Interactions between parasites co-occurring within a single host have profound effects on infection outcomes ranging from disease severity and progression within individual hosts to patterns of disease spread across populations.

Dr. Ezenwa will discuss the study of concurrent infection and how this perspective is providing new insight into the spread and impact of infectious diseases.



Dr. Ezenwa received a B.A. in Biology from Rice University and a PhD in Ecology and Evolutionary Biology from Princeton University. She held faculty positions at the University of Montana and University of Georgia before moving to Yale in 2021 where she is a Professor in the Department of Ecology and Evolutionary Biology. Her research focuses on the ecology and evolution of infectious diseases in wild animal populations, with a specific focus on linking processes across scales—from cells to ecosystems.

Reserve/pay online at DarwinDayCT.org or mail the following information with check.

Name _____ Phone _____

Address _____ E-mail Address _____

City, State, Zip _____

Number of guests you are paying for _____ Names of guests & menu selections _____

Amish Rosemary-Lemon Chicken Breast (C) Scottish Salmon "al la Plancha"(S) Vegetarian Cavatelli Arrabiatta (V)

Amount: _____ Additional contribution to sponsor a high school student: _____

See box above for pricing _____ Total: _____ Thank you!

Checks payable to CT Darwin Day Committee. Mail to: 249 Chestnut Hill Road, Norwalk, CT 06851-1412

DARWIN DAY is an international celebration of science and humanity held around Charles Darwin's birthday on February 12. It celebrates the discoveries and life of the man, and expresses gratitude for the enormous benefits that scientific knowledge, acquired through human curiosity and ingenuity, has contributed to the advancement of humanity.

Date: Saturday, Feb 11, 2023

Time: 6 pm Cocktail Hour, 7 pm Full Course Dinner

At: The Inn at Longshore
260 Campo Road
Westport, CT 06880

Price: \$69 per person
\$75 after February 6

Virtual: \$15 to view the program via Zoom. A link will be sent to participants prior to the event. The virtual program will not be interactive.



DarwinDayCT.org

Contact: John Levin
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Sponsored by Bartlett Arboretum and Gardens; Earthplace; Electric Vehicle Club of CT; Congregation for Humanistic Judaism of Fairfield County; Humanist Association of Connecticut; Humanists and Freethinkers of Fairfield County; Norwalk Public Schools Science Department; Unitarian Society of New Haven; UCONN Department of Marine Sciences; Unitarian Universalists Westport; Wilton Quaker Meeting.