4th Annual Connecticut Symbiosis Symposium

The Symposium serves to bring together labs in Connecticut interested in symbiosis, microbial communities, and host-microbe interactions.

Schedule:

9:30-10:00  Registration (Coffee available)
10:00-10:10  Welcome
10:10-11:50  Dr. Geoffrey Attardo, Yale Department of Epidemiology of Microbial Diseases
“The essential role of symbiosis in the viviparous reproductive biology of the tsetse fly”
10:50-11:30  Dr. Marcy Balunas, UConn Department of Pharmaceutical Sciences
“Functional Analyses of Secondary Metabolites in Host-Microbe Symbioses”
11:30-12:10  Matthew Fullmer, Gogarten Lab, UConn Department of Molecular and Cell Biology
“The Pan-Genome as a Shared Genomic Resource: Mutual Cheating, Cooperation and the Black Queen Hypothesis”
12:10-1:30  Lunch: Biology/Physics Foyer; Sponsor: Illumina
1:30-2:10  Dr. Michael Smith, Illumina “Preparing and Analyzing Metagenomic Samples”
2:10-2:50  Gabriel Lozano Betancourt, Handelsman Lab, Yale Department of Molecular, Cellular and Developmental Biology
“Uncovering bacterial interactions using an in vitro rhizosphere model”
2:50-3:00  Break (Coffee available)
3:00-3:40  Dr. Lauren Petersen, Weinstock Lab, The Jackson Laboratory for Genomic Medicine
“The Athlete Microbiome Project: The Search for the Golden Microbiome”
3:40-4:20  Dr. Michael Nelson, Graf Lab, UConn Department of Molecular and Cell Biology
“History and Examination of the Bacteroidetes-Leech Symbiosis: Part I”
4:20-6:00  Poster Session & Pizza Happy Hour: Biology Physics Foyer; Sponsor: Eppendorf

There is no fee for the symposium thanks to the generosity of our sponsors:

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