

cMEDA-

Center for Microbiome Engineering & Data Analysis

March, 2019



Newsletter

Vision: to exploit the microbiome to improve human health and the environment.



VCU
PacBio
Grant
announced

cMEDA Mission Statement:

to apply cutting-edge multi-omic technologies and quantitative computational tools in collaborative interdisciplinary research programs that will define and dissect the role of the microbiome in human health, disease, and the environment.

VCU-wide competition for four PacBio Smrt Cells for single molecule long-read sequencing.

- 250 word proposals
- 20+ gb free sequencing
- 10 received
- Winner(s) ~ April 14

cMEDA Launch Symposium: March 8, 2019

Keynote Speaker

Dr. Curtis Huttenhower, Harvard University
Human, microbial, and molecular populations in the microbiome

Introductions by

- Srirama Rao, VP for Research and Innovation
- Barbara Boyan, Dean, College of Engineering
- Peter Buckley, Dean, School of Medicine

Lightening talks were presented by ~20 faculty from the Colleges of Engineering Humanities & Sciences, and the Schools of Medicine, Dentistry, Nursing, and Pharmacy. In attendance were nearly 100 participants from over a dozen departments in the six colleges and schools.

