Yale Microbial Sciences Institute

ERIC ALM

Massachusetts Institute of Technology

Bugs to Drugs: Lessons Learned From Using Fecal Transplants to Treat Recurrent Clostridium Difficile Infection

Eric Alm is Co-Director of the Center for Microbiome Informatics and Therapeutics at MIT and Massachusetts General Hospital. His research program is focused on practical applications of microbial ecology, with a special interest in the human microbiome. His lab recently spun off a successful non-profit organization, OpenBiome, to provide fecal microbiota transplants to patients suffering from recurrent Clostridium difficile infection. His past research has helped to elucidate



the earliest events in the evolution of life, helped to define the concept of a bacterial species, and mapped the horizontal transfer of genes across microbial species using a combination of new molecular technologies and computational algorithms.

Tuesday, January 19 1:00 p.m. West Campus Conference Center Auditorium *Refreshments will be served*