

Summer Omics Learning (SOL) Seminar Series 2020

Sponsored by the University of Michigan
M-LEEd Center's Omics and Bioinformatics Core

Exposomics “Exposomics and Precision Medicine: Everything that Rises Must Converge”



Robert O. Wright, MD, MPH
Ethel H Wise Professor and Chairman
Dept. of Environmental Medicine & Public Health
Director, Institute for Exposomic Research
Director, Lautenberg Environmental Health Sciences Laboratory
Icahn School of Medicine at Mount Sinai
Monday, August 10th at 12 – 1 PM EST

Register to join here:

https://umich.zoom.us/webinar/register/WN_5Kz9nVsISieRQ12AaKdvXw

Exposomics is the study of all the health relevant environmental exposures across a lifetime and is the great unmet challenge in medical science. Exposomics is unique in that it includes external and internal measures of exposure, as well as being time varying. There have been exponential advances in measuring the exposome in the last decade. In this lecture the convergence of exposomics and precision medicine will be presented and a proposal advanced to incorporate environmental measures into precision medicine initiatives.

Registration is required. A small group discussion will take place after the lecture at 1 PM EST. Please indicate your interest in the registration form if you are interested in participating. For questions, please contact Katie Zarins (kmrents@umich.edu)