UR Clinical and Translational Science Institute and URSMD Office for Faculty Development

present

Rochester Early Stage Investigator Network (RESIN) Seminar

How to Talk to a Biostatistician or Bioinformatician

Wednesday, November 17, 2021 12:00 PM – 1:00 PM by zoom

Presented by:

Dalia Ghoneim, PhD

Lead Bioinformatics Scientist at the URMC Genome Research Center

Andrew McDavid, PhD

Assistant Professor of Biostatistics and Computational Biology

Michael McDermott, PhD

Associate Chair and Professor of Biostatistics and Computational Biology

To register for this seminar: https://forms.gle/rLc2EMdqYFtxEZhE6

Biostatisticians and bioinformaticians can assist with designing your studies more efficiently and robustly, apply appropriate analyses, and enhance the rigor and reproducibility of your research. Ideally, they become full collaborators in your scientific research program. Here Drs. McDermott, McDavid and Ghoneim discuss how to effectively partner with biostatisticians and bioinformaticians.

At the conclusion of the seminar, the participant will able to:

- 1. Identify when it is appropriate to seek statistical or bioinformatics assistance and how to prepare for the initial meeting to make it as productive as possible.
- 2. Appreciate the importance of a collaborative team and the role of the biostatistician or bioinformatician on that team
- 3. Identify biostatistical and bioinformatics resources at the University of Rochester.

Open to all faculty, staff, and students

ACCREDITATION The University of Rochester School of Medicine and Dentistry is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

CERTIFICATION The University of Rochester School of Medicine and Dentistry designates this live activity for a maximum of 1 *AMA PRA Category 1 Credits(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.