



Special CFAR Presentation

The Best Statistical Practice: the BBCB Core of CFAR Is Here to Support Your Research

July 25, 2018

2:00 PM – 3:00 PM

Neuman Room – 1.6823 (URMC)

The Biostatistics, Bioinformatics and Computational Biology (BBCB) Core is an important component of the Center for AIDS Research (CFAR) and our goal is to provide quality analytic service to the HIV/AIDS research community at the University of Rochester. The BBCB Core is staffed with biostatisticians and computational biologists with years of experience collaborating with lab scientists and clinicians. For example, Dr. Johnson (director) is an expert in missing data and causal inference. Dr. Wu (leader of the biostatistics unit) is specialized in high-dimensional data analysis and computational statistics. Dr. Thakar is a computational biologist with expertise in systems biology and large-scale data analysis, and Dr. Qiu has experience in both medical image analysis and genomic data analysis.

In this talk, we will first go through the structure and the mission of the BBCB Core, followed by a few examples of ongoing collaborative research projects to highlight the best statistical practice and the power of multidisciplinary research. Finally we will have a panel discussion to interact with the audience and answer questions.

Presenters include:

- **TongTong Wu, PhD**, Associate Professor, Biostatistics & Computational Biology
- **Xing Qiu, PhD**, Associate Professor, Biostatistics & Computational Biology
- **Juilee Thakar, PhD**, Assistant Professor, Microbiology & Immunology and Biostatistics & Computational Biology

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