

Joint Annual Retreat of the Computation and Informatics in Biology and Medicine and Biomedical Data Science Programs

Wednesday, May 29, 2024

9:00 a.m. – 4:00 p.m.

Discovery Building

330 North Orchard Street, Madison WI

- 9:00-9:30 Continental breakfast, Atrium
- 9:30 Welcome remarks; Introduction to the CIBM (Computation and Informatics in Biology and Medicine) Training Program and BDS (Biomedical Data Science) Graduate Program, H.F. DeLuca Forum
- 9:40-10:40 Jie Liu, PhD, Assistant Professor, Computational Medicine and Bioinformatics; Electrical Engineering and Computer Science, Univ. of Michigan, ***Computational Infrastructures for Consolidating Our Knowledge Regarding the Human Genome***
- 10:40-11:00 Coffee break
- 11:00-12:00 Jeremy Weiss, MD, PhD, Tenure Track Investigator, Computational Health Research Branch, LHNCBC, National Library of Medicine, ***On Longitudinal Risk Prediction from Electronic Health Records***
- 12:00-1:10 Lunch, Atrium
- 1:10-2:10 Andrea Ramirez, MD, MS, Chief Data Officer, All of Us Program, ***Overview of AoU with an Emphasis on Data, Computational Infrastructure, and Computational Opportunities***, remote only
- 2:10-2:40 Lightning Talks
- 2:40-4:00 Poster Session, Atrium (Refreshments served during session)