

## Statistical Inference on Networks and High-Dimensional Data October 18–20, 2023

## About the Workshop The analysis of network-structured and high-dimensional

The analysis of network-structured and high-dimensional data plays a critical role in many disciplines across the social and natural sciences. The past several years have seen rapid advancements in statistical methodology for such data, spanning classical statistical inference, such as testing and estimation, and modern machine learning, such as neural networks, information retrieval, and prediction. Join us in recognizing Professor Carey E. Priebe's distinguished contributions to statistics on networks at this workshop in honor of his 60th birthday, where colleagues, students, and researchers will meet, collaborate, and tackle important new problems in the field.



Avanti Athreya, Johns Hopkins University Vince Lyzinski, University of Maryland Minh Tang, North Carolina State University



CSIS Building 4<sup>th</sup> Floor 8169 Paint Branch Drive University of Maryland College Park, MD 20742

## brinmrc.umd.edu



DEPARTMENT OF MATHEMATICS



A workshop held in honor of Professor Carey E. Priebe's 60th birthday

## **Speakers**

Joshua Agterberg, University of Pennsylvania Jesus Arroyo-Relion, Texas A&M University Joshua Cape, University of Wisconsin-Madison Nathaniel Josephs, North Carolina State University Zheng Tracy Ke, Harvard University Keith Levin, University of Wisconsin-Madison Liza Levina, University of Michigan Tianxi Li, University of Minnesota Lizhen Lin, University of Maryland Zachary Lubberts, University of Virginia Subhadeep Paul, The Ohio State University Marianna Pensky, University of Central Florida Karl Rohe, University of Wisconsin-Madison Patrick Rubin-Delanchy, University of Bristol Purnamrita Sarkar, University of Texas at Austin Jonathan Stewart, Florida State University Daniel Sussman, Boston University Michael Trosset, Indiana University Bloomington Joshua Vogelstein, Johns Hopkins University Harrison Huibin Zhou, Yale University