2018 Biostatistics and Informatics Seminar Series

• 1/24/2018- Spring Social

• 1/31/2018 Seminar: Michael Rosenberg- Division of Biomedical Informatics and Personalized Medicine- “Approaches to Individualized Data Analysis”

• 2/14/2018 Biostatistics Student Association (BSA) sponsored topic – “Resume/CV workshop”

• 2/21/2018 Journal Club: Eleanor Cotton and Charlie Carpenter – “Teaching Stats for Data Science”

• 2/28/2018 Seminar: Fraser Gaspar, PhD, Reed Group, Westminster- “Transitioning from Academia to Industry”

• 3/7/2018 Seminar: Fuyong Xing, PhD - "Deep Learning Meets Cells"

• 3/14/2018 Journal Club: Kayla Williamson and Alex Jensen- “Opinionated Analysis Development”

• 3/19/2018 Post-Doc candidate Seminar: Madhuri Debnath, PhD- “The influence of spatio-temporal data analysis on clustering and recommendation”

• 3/21/2018- Spring Break

• 3/28/2018 Journal Club: Rachel Weber and Rachel Johnson- “How R helps Airbnb make the most of its data”

• 4/4/2018 Seminar: Tell Bennett, MD, Pediatrics, Division of Critical Care medicine- “In the Absence of Equipoise: Effectiveness of ICP Monitoring in Children with Traumatic Brain Injury”

• 4/11/2018 Seminar: James King, Division of Biomedical Informatics and Personalized Medicine- “Marche ou Crève: Non-academic Employment for the Highly Numerate.”

• 4/18/2018 Junior faculty mentoring sponsored topic. Diane Fairclough - "Time Management"

• 4/25/2018 Seminar: Soutir Bandyopadhyay, PhD, Colorado School of Mines- "Models for Large Multivariate Spatial Data"

• 5/2/2018 Capstone practice talks

• 5/9/2018 Seminar: Fan Yang, PhD- “Did You Conduct a Sensitivity Analysis? A New Weighting-Based Approach in Evaluations of the Average Treatment Effect for the Treated”
• 8/29/2018 Seminar: Mary Sammel, Sc.D., University of Pennsylvania Perelman School of Medicine- “Moving from Collaboration to Team Science: One Statistician’s Perspective”


• 9/19/2018 Biostatistics Student Association (BSA) sponsored topic Katie Brumfield and Ben Weihrauch, CSPH Career Services Specialist- "CVs and LinkedIn"

• 10/3/2018 Seminar: Jeremy Taylor, PhD, University of Michigan- “Statistical challenges in evaluating prognostic models in head and neck cancer.”

• 10/10/2018 Cancelled in Lieu of ASA Co/Wy meeting


• 10/31/2018 Junior faculty mentoring sponsored topic. Alex Kaizer - "Open Access Journals: The Good, the Bad and the Ugly"

• 11/7/2018 Debate: Alex Kaizer and Jaron Arbet- “Frequentist versus Bayesian”

• 11/14/2018 Seminar: Andrew Carnes, PhD, Senior Data Scientist, HCA Continental Division- “Machine Learning at HealthONE”

• 11/28/2018 Seminar: Brian Vestal, PhD, National Jewish Hospital- "Bayesian Hierarchical Model of Clustered and Longitudinal RNA Sequencing Experiments"

• 12/5/2018 Seminar: Sarah Ryan, Eleanor Cotton, Charlie Carpenter- "STATCOM – updates and opportunities"