

QBS Seminar Series (WI20)

Instructor: Jiang Gui, PhD, Associate Professor of Biomedical Data Science, Division of Biostatistics

This is a half credit hour course that discusses new findings and applications in biostatistics and data science. The goal of the course is to develop critical thinking in biostatistical methodology. Starting the second week of the term, students will present two related papers with an emphasis on biostatistical method and the rest of the class will submit a short written summary (1-2 pages) that covers the paper motivation, approach, results, strengths and weaknesses. During class, student will give 35-minute presentation on their papers with 10 min class discussion. In addition to reading and summarizing their selected paper for the week, all students are expected review the two presented papers prior to class in order to participant in the discussion.

QBS 270/194 is a Credit/No Credit course. To receive credit, students must:

- Turning in weekly reports for the papers presented in class.
- Presentation in class
- Attend and participate in all classes.
- Everyone is allowed for one absence during the 9 weeks period. Student will still need to turn the report for the absence week. If you need to be absent for more than week, a written permission from Instructor is required.