

Department of Mathematics and Statistics  
**COLLOQUIUM**

**Justine Shults**



Professor of Biostatistics  
Department of Biostatistics and Epidemiology  
University of Pennsylvania Perelman School of Medicine

**Biostatistics in Medical Research**

**Abstract:** Prof. Shults will speak on her work on developing improved statistical approaches for the analytical study of longitudinal data. She will also talk about the program in Biostatistics at the University of Pennsylvania. Students interested in statistics, biology, medicine, or biomedical research are particularly encouraged to attend.

**Tuesday, October 3rd**

**SCIENCE CENTER 199**

**Refreshments 4:15**

**Talk 4:30**