

*Student  
Seminar*

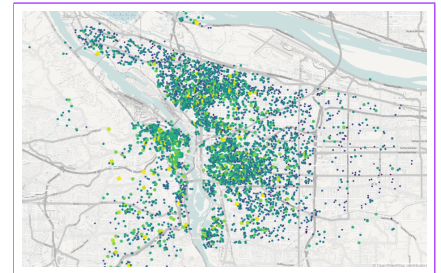
# *Pi Mu Epsilon*

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& GAMECOCK MATH CLUB

## Data Analytics Workshop

by Katherine Thompson  
Director of Graduate Studies, Statistics  
University of Kentucky



Data Analytics

Are you interested in data analytics? We will use publicly available Airbnb data and create both plots and geographic visualizations of the data - which we can use to identify listing characteristics related to the price and/or quality of the rental. We will work in JMP and/or R depending on your preference - no experience necessary! Methods and code will be provided for both new and experienced programmers. If you have a laptop, feel free bring it, although this is not necessary to participate. The event will be held in the computer lab.

Katherine Thompson, PhD is an Associate Professor and Director of Graduate Studies in the Department of Statistics at the University of Kentucky.

Thursday 30<sup>th</sup> January 2020  
6:00 pm  
LC 401

For more info visit PME/GMC on FaceBook and at <http://people.math.sc.edu/pme/>