

**Indiana University-Purdue University
Indianapolis**
Department of Mathematical Sciences

STATISTICS SEMINAR

12:15pm—1:15pm, Tuesday, September 24, 2019
LD 265

Speaker: Xiang Wang
Department of Mathematical Sciences, IUPUI

Title: A Review on Empirical Likelihood Methods for Regression

Abstract:

We provide a review on the empirical likelihood method for regression type inference problems. The regression models considered in this review include parametric, semiparametric and nonparametric models. Both missing data and censored data are accommodated.

Reference:

Chen, Song Xi, and Ingrid Van Keilegom. "A review on empirical likelihood methods for regression." *Test* 18.3 (2009): 415-447.