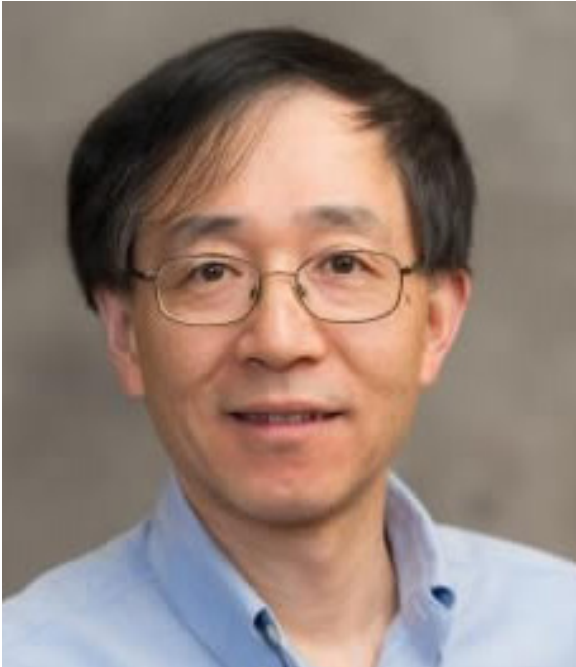


CHARLES EDISON LECTURE SERIES



Xuming He, Ph.D.

Chair and H.C. Carter Professor of
Statistics, University of Michigan

September 24, 2018

4:30 pm

105 Jordan Hall

Reception
3:00 pm - 4:30 pm
Jordan Hall Galleria

Quantile Regression & Data Augmentation

Quantile regression is a powerful statistical tool. It is used frequently in studies involving public health, environment, and social/economic issues, where data is censored—partially known or missing. Though useful, the method also presents challenges. Xuming He will share a new and unified approach toward censored quantile regression estimation that can handle different forms of censoring, with highly efficient results.



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