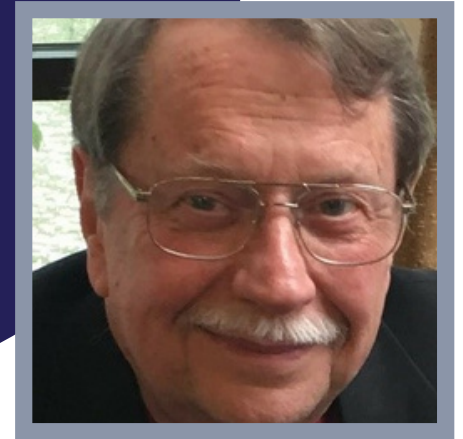# MHRI-GHUCCTS Monthly Statistical Seminar Series 2024-2025

Friday, February 21, 2025

12 - 1 PM EST | Online

Fractional Polynomial Regression

Linear regression is defined by an intercept and slope of a straight line (i.e., constant slope) describing the relationship between 2 variables. In some cases, however, the relationship is non-linear (slope is not constant). We will discuss both integer and fractional polynomial regression for assessing non-linear relationships.

Paul Kolm, PhD

Associate Director, Center for Biostatistics, Informatics, & Data Science (CBIDS) MedStar Health Research Institute

Register:
https://georgetown.zoom.us/webinar/register/WN_L7NVF8bhRjaPKj6jUFxlKg

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