



INTRODUCTION TO MULTILEVEL MODELS

A PDHP workshop conducted by



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Topics include:

- *Key concepts and motivation for MLM*
- *Estimating and plotting interaction effects*
- *Implications of nested vs. cross-classified multilevel data*
- *Power analysis for MLM using a general Monte Carlo technique*
- *Hands-on practice using popular statistical software, including Mplus*

August 19, 2021

9 am-1 pm via Zoom

Please visit pdhp.isr.umich.edu/workshops for more information