This is the sixth and last workshop in a 6-part statistics series.

Methods like Regression and ANOVA model the mean structure of the observed data while making specific assumptions about the variance. Ignoring the lack of independence due to repeated measurements on the same unit or clusters of related units may lead to wrong conclusions. We show how mixed effects models are used in such cases to model the variance structure of the data as well as the mean.

NOTE: Due to the large # of statistical software available, this session will not be about any specific software but, rather, the methodology behind the software.

For full details and to register visit: grad.ubc.ca/about-us/events/17882-statistics-vi-introduction-mixed-effects-models-webinar