

Monday December 12 Jay KAUFMAN, PhD	Tuesday December 13 Jay KAUFMAN, PhD	Wednesday December 14 Jay KAUFMAN, PhD	Thursday December 15 Tarik BENMARHANIA, PhD	Friday December 16 Tarik BENMARHANIA, PhD
<p>9.00 – 12:00</p> <p>Review of Regression Modeling in Epidemiology</p> <p>Bias/Variance Trade-Off</p> <p>Break</p> <p>James-Stein and Empirical Bayes</p>	<p>9.00 – 12:00</p> <p>Fixed Versus Random Effects</p> <p>Empirical Bayes Prediction</p> <p>Parameter Estimation and Model Fitting</p> <p>Intraclass Correlation Coefficient</p>	<p>9.00 – 12:00</p> <p>Cluster-level confounding</p> <p>Hausman Test for Endogeneity</p> <p>Random Coefficient Models</p> <p>Break</p> <p>Models for Categorical Response</p>	<p>9.00 – 12:00</p> <p>Causal Inference in Observational Studies</p> <p>Fixed Effects for Panel Data and Case Crossover Designs</p> <p>Break</p> <p>Introduction to Quasi-Experimental Designs and two-way fixed effects models</p>	<p>9.00 – 12:00</p> <p>Difference-in-Differences and Synthetic Control Methods</p>
12.00 PM : Lunch	12.00 PM : Lunch	12.00 PM : Lunch	12.00 PM : Lunch	12.00 PM : Lunch
<p>1.00 pm – 4:00 pm</p> <p>Practice Dr J. Kaufman, McGill University</p>	<p>1.00 pm – 4:00 pm</p> <p>Practice Dr J. Kaufman, McGill University</p>	<p>1.00 pm – 4:00 pm</p> <p>Practice T Benmarhnia, University of California San Diego</p>	<p>1.00 pm – 4:00 pm</p> <p>Practice T Benmarhnia, University of California San Diego</p>	<p>1.00 pm – 4:00 pm</p> <p>Final Exam T Benmarhnia, University of California San Diego</p>

Please note that some small changes could occur