

Master of Public Health - Semester 3

Weeks 36 to 40: from Tuesday September 05 to Tuesday October 03 2017

Module 203 Advanced Core curriculum « Epidemiology »

Coordinator: Pr. Moïse Desvarieux

ROOM : Amphitheatre EHESP 20 Av George Sand LA PLAINE ST DENIS

Tuesday September 05	Tuesday September 12	Tuesday September 19	Tuesday September 26	Tuesday October 03
<p>9h</p> <p>Introduction & Fundamental concepts</p> <p>Moïse Desvarieux (Inserm, Columbia University Mailman School of Public Health and EHESP)</p>	<p>9h</p> <p>Clinical trials (1) Isabelle Boutron Moïse Desvarieux</p> <p>(Sorbonne Paris-Cité Center for Epidemiology and Biostatistics/ Inserm / Columbia University Mailman School of Public Health))</p>	<p>9h</p> <p>Measurement, Validity and Reliability</p> <p>Jonathan Platt (Columbia University Mailman School of Public Health)</p>	<p>9h</p> <p>Study Design 1: - case-control studies. - ecological studies</p> <p>Katherine Keyes (Columbia University Mailman School of Public Health)</p>	<p>9h</p> <p>Confounding and bias</p> <p>Ryan Demmer (Columbia University Mailman School of Public Health)</p>
12h : Lunch	12h : Lunch	12h : Lunch	12h : Lunch	12h : Lunch
<p>1:00 pm</p> <p>Causal Inference</p> <p>Moïse Desvarieux</p> <p>4:00pm</p>	<p>1:00pm</p> <p>Clinical Trials (2)</p> <p>Raphael Porcher</p> <p>(Sorbonne Paris-Cité Université Center for Epidemiology and Biostatistics)</p>	<p>1:00pm</p> <p>Measurement, Validity and Reliability</p> <p>Jonathan Platt</p> <p>4:00pm</p>	<p>1:00pm</p> <p>Study Design 2: - cohort studies</p> <p>Katherine Keyes</p> <p>4:00pm</p>	<p>1:00pm</p> <p>Confounding and Bias</p> <p>Ryan Demmer</p> <p>4:00pm</p>

Exercises each week in addition to lectures. Please also refer to relevant websites discussed.

Amphitheatre = 1st floor

Please note that some minor changes could occur in this schedule