

Vanderbilt Program in Molecular Medicine

Introduction to Translational Research

Spring 2017

VPMM students do not need to attend the discussion sessions marked with an asterisk.

Wednesday, February 15	Course Introduction and Overview of Translational and Clinical Research <i>Mark deCaestecker</i>
Friday, February 17	Drug Development & Regulation <i>Matt Luther</i>
Monday, February 20*	Journal Article Discussion #1 <i>Abby Brown & Mark deCaestecker</i>
Wednesday, February 22	Phenotypic drug discovery <i>Chaz Hong & Ethan Lee</i>
Friday, February 24	Biorepositories, Electronic Medical Records, & Use of Human Samples in Research <i>Robert Carroll</i>
Monday, February 27*	Journal Article Discussion #2 <i>Brown & deCaestecker</i>
Wednesday, March 1	Priorities and obstacles for a pharmaceutical company taking a new therapeutic from bench to bedside <i>Craig Lindsley</i>
Friday, March 3	Human Clinical Trials <i>Fei Ye</i>
Monday, March 6	Cancer Drug Development & Regulation <i>Vicki Keedy</i>
Wednesday, March 8	FDA review of human clinical trials <i>Yu Shyr</i>
Friday, March 10*	Journal Article Discussion #3 <i>Brown & deCaestecker</i>
Monday, March 13	Data Safety Monitoring Boards for Clinical Trials <i>Harvey Murff</i>
Wednesday, March 15	IRB & Ethical considerations in human subjects research <i>Todd Rice</i>
Friday, March 17*	Journal Article Discussion #4 <i>Brown & deCaestecker</i>
Monday, March 20	Tech Transfer <i>Tom Utley</i>
Wednesday, March 22*	Discussion: Ethics of Human Subjects Research <i>Brown & deCaestecker</i>