



UNIVERSIDADE FEDERAL FLUMINENSE  
FACULDADE DE MEDICINA  
PROGRAMA DE PÓS-GRADUAÇÃO EM PATOLOGIA

programa de  
pós-graduação em  
**PATOLOGIA**

## MOLECULAR EPIDEMIOLOGY COURSE PATHOLOGY POST GRADUATION PROGRAM



DAY	DATE	December 9 <sup>th</sup>		
		TIME	PROGRAM	INSTRUCTORS/ROOM
Monday	14:00 – 14:20		<b>Opening / Introduction to the course</b>	Lee Riley/ Fábio Alves/Claudete Cardoso
	14:20 – 14:50		Federal Fluminense University and path to research and international partnership	Antonio Claudio Lucas da Nóbrega PROPPI - UFF <b>Auditorium Aloysio de Paula</b>
	14:50-15:20		Discussion on assigned articles for Molecular Epidemiology	Mariel Marlow UC BERKELEY/ Programa de Patologia - UFF <b>Auditorium Aloysio de Paula</b>
	15:20-15:50		<i>Coffee break</i>	
	15:50-16:50		<b>Principles of Molecular Epidemiology</b> Welcome and Introduction to Molecular Epidemiology Part 1: Definitions; distinguishing molecular epidemiology from taxonomy/phylogeny	Lee Riley School of Public Health UC BERKELEY <b>Auditorium Aloysio de Paula</b>

DAY	DATE	December 11 <sup>th</sup>		
		TIME	PROGRAM	INSTRUCTORS
Wednesday	9:00-10:15		<b>Practices of Molecular Epidemiology in Viruses:</b> "Dengue in Rio de Janeiro, Brasil: Epidemiology e Molecular Epidemiology"	Flavia Barreto dos Santos FIOTRIZ <b>Auditorium Aloysio de Paula</b>
	10:15-10:45		<i>Break</i>	
	10:45-12:00		<b>Practices of Molecular Epidemiology in Bacteria:</b> Part 1: General Concepts	Lee Riley School of Public Health UC BERKELEY <b>Auditorium Aloysio de Paula</b>

DAY	DATE	December 12 <sup>th</sup>		
		TIME	PROGRAM	INSTRUCTORS
Thursday	15:00- 16:00		<b>Practices of Molecular Epidemiology in Parasites</b>	Aline Cardoso Volotão PUNF-UFF <b>Auditorium Aloysio de Paula</b>

DAY	DATE	December 13 <sup>th</sup>		
		TIME	PROGRAM	INSTRUCTORS
Friday	9:30-10:30		<b>Practices of Molecular Epidemiology in Health Care Associated Infections:</b> Part 1: Epidemiologia molecular de infecções relacionadas aos cuidados em saúde I: princípios e conceitos	Beatriz Meurer Moreira Departamento de Microbiologia Clínica - UFRJ <b>Auditorium Aloysio de Paula</b>
	10:30-11:00		<i>Break</i>	
	11:00-12:00		<b>Practices of Molecular Epidemiology in Health Care Associated Infections:</b> Part 2: Epidemiologia molecular de infecções relacionadas aos cuidados em saúde II: exemplos de aplicação	Ianick Souto Martins Infectologia - UFF <b>Auditorium Aloysio de Paula</b>