

# SISMID 2021

## MCMC I Time Table

Pacific Daylight Time Periods	Wednesday	Thursday	Friday
8:00-8:50 am	Course hasn't started	Importance sampling lab + Markov chain lecture	Combining M-H and Gibbs lecture
8:50-9:05 am	Course hasn't started	Break	Break
9:05-9:55 am	Course hasn't started	Markov chain lecture	Beta-binomial lab
9:55-10:10 am	Course hasn't started	Break	Break
10:10-11:00 am	Course hasn't started	Ehrenfest diffusion lab	Chain-binomial lecture + demo
11:00-11:30 am	Break	Break	Break
11:30 am - 12:20 pm	Intro to course + Intro to Bayes	Metropolis-Hastings lecture	General epidemic model (SIR) lecture
12:20 - 12:35 pm	Break	Break	Break
12:35 - 1:25 pm	Gibbs lecture + Gibbs lab	Metropolis-Hastings lab	SIR lab
1:25 - 1:40 pm	Break	Break	Break
1:40 - 2:30 pm	Monte Carlo lecture	Gibbs sampling lecture + Gibbs sampling lab	MCMC diagnostics lecture +lab

