

## coursera



## **Gibbs Sampling**

### **Hamiltonian Monte Carlo**

- Video: Introduction to Hamiltonian Monte Carlo 2 min
- Video: The Hamiltonian Monte Carlo algorithm in detail
  5 min
- Reading: Hamiltonian
  Monte Carlo
  1h
- Reading: HMC on Stan 30 min

#### **Characteristics of MCMC**

- Video: Properties of MCMC I
  4 min
- Video: Properties of MCMC II
  3 min
- Quiz: MCMC II
  10 questions

## 

# HMC on Stan

# HMC from the Stan page

https://mc-stan.org/docs/2\_21/referencemanual/hamiltonian-monte-carlo.html

✓ Complete

Go to next item





