

COURSE OUTLINE

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▶ **Part 1: Foundations**

- ▶ MCMC theory
- ▶ Local inference algorithms
- ▶ Annealing

▶ **Part 2: Annealing algorithms**

- ▶ Parallel annealing
- ▶ Sequential annealing

▶ **Part 3: Free energy methods**

- ▶ Acceleration methods
- ▶ Enhanced sampling
- ▶ Optional topics

