HARVARD UNIVERSITY
Graduate School of Arts and Sciences

DISSERTATION ACCEPTANCE CERTIFICATE

The undersigned, appointed by the

School of Engineering and Applied Sciences

have examined a dissertation entitled:

"Accelerating Markov chain Monte Carlo via parallel predictive prefetching"

presented by : Elaine Lee Angelino

candidate for the degree of Doctor of Philosophy and here by certify that it is worthy of acceptance.

Signature _____

Typed name: Professor M. Seltzer

Signature _____

Typed name: Professor R. Adams

Signature _____

Typed name: Professor E. Kohler

Date: August 11, 2014