

# Simulating the mechanisms and rates of transitions between Watson-Crick and Hoogsteen base pairing

David W.H. Swenson  
University of Amsterdam

CHAINS, December 8, 2016

(Coauthors: Jocelyne Vreede and Peter Bolhuis)

# Outline

DNA (and Hoogsteen pairing)

Path sampling

Simulating the WC-HG transition