

# Computational Methods for RNA 2014

NSF-Supported Summer School in Computational Biology

**Clote Lab**  
Biology Department

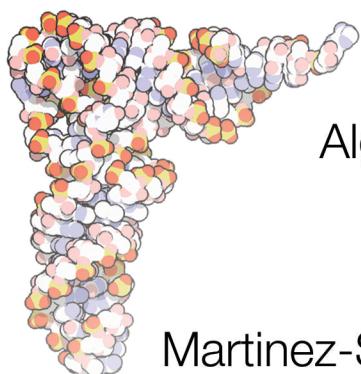


**Boston College**  
Chestnut Hill, MA

## July 6-10, 2014

Registration Deadline: June 6<sup>th</sup>

A five-day event at Boston College targeted at graduate students and post-doctoral fellows in biology, chemistry, physics, computer science, mathematics, or any other related field.



Overview of biology / chemistry of RNA  
Algorithms for RNA structure prediction, gene finders  
Algorithms for design of RNA molecules, synthetic biology

with talks by (in alphabetical order)

P. Baldi (UCI), J. Collins (BU), I. Dotu (Barcelona), E. Martinez-Salas (Madrid), J. Niles (MIT), K. Reinert (Berlin), E. Rivas (Janelia Farm), P.F. Stadler (Leipzig), K. Zarringhalam (UMB)

together with

S. Alvarez, P. Clote, M.M. Meyer of BC

# rna.bc.edu

Organizers: Peter Clote [clote@bc.edu](mailto:clote@bc.edu) & Ivan Dotu [dotu@bc.edu](mailto:dotu@bc.edu)