

## COMPUTATIONAL SYSTEMS BIOLOGY

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Computational and Systems Biology are often combined and share the goals of understanding how biological systems work at the cellular and molecular level, how these systems may break to cause disease and how to fix these failures and develop useful therapies.

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Systems biology combines experimental and computational research to facilitate understanding of complex biological processes. In this chapter we describe data repositories, data standards, modeling, and visualization tools as prerequisites for systems biology research in order to help us to better study and understand biological processes. In addition, we propose improvements of these tools.

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Computational and theoretical considerations for the extension of systems biology into the spatiotemporal realm will be discussed. Both limitations and extensions of current approaches within the research community will be investigated, along with the approach taken by our group in a newly developed software package, CellSim.

Application of all computational aspects described rely on cellular

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To understand complex biological systems requires the

integration of experimental and computational research – in other words a systems biology approach.

#### **Computational Systems Biology**

Research Areas: Computational Genomics, Computational Systems Biology  
Research Interests: The Furey Lab is focused on understanding chromatin structure and gene regulation in normal and diseased cells, primarily through the analysis of data from functional high-throughput sequencing experiments.

#### **Modelling biological systems - Wikipedia**

Modelling biological systems is a significant task of systems biology and mathematical biology. [a] Computational systems biology [b] [1] aims to develop and use efficient algorithms , data structures , visualization and communication tools with the goal of computer modelling of biological systems.

#### **Computational Systems Biology - 1st Edition**

Computational Systems Biology: Inference and Modelling provides an introduction to, and overview of, network analysis inference approaches which form the backbone of the model of the complex behavior of biological systems.

#### **Computational biology - Wikipedia**

Computational biology involves the development and application of data-analytical and theoretical methods, mathematical modeling and computational simulation techniques to the study of biological, ecological, behavioral, and social systems.

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