

What is (computational) neuroscience?

John Rinzel (NYU), Kiev, 2011

Neuroscience is the scientific study of the nervous system. It is an interdisciplinary science that involves biology, chemistry, computer science, engineering, linguistics, mathematics, medicine, physics, psychology and even philosophy.

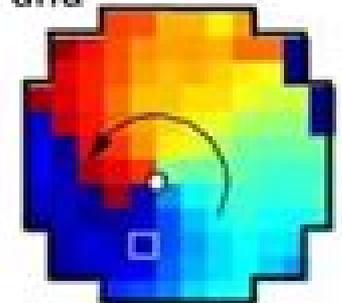
Different approaches are used to study the molecular, cellular, developmental, structural, functional, evolutionary, computational, and medical aspects of the nervous system.



Golgi – staining
Ramon y Cajal -- anatomy
Nobel Prize:



Selverston lab, 1960s
Neural circuit for chewing
In lobster.



Wu lab, 2004
Spiral waves in cortex (diam: 3-4 mm)



fMRI, 1990s
BOLD signal . brain areas

Introduction To Computational Neuroscience

DJ Losen



Introduction To Computational Neuroscience:

Reviewing **Introduction To Computational Neuroscience**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Introduction To Computational Neuroscience**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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