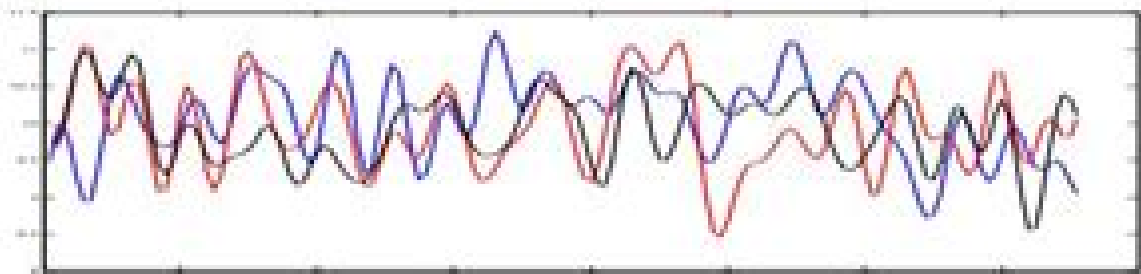


Stochastic Processes

- Definition: The term **stochastic process** (*random process*) is used to describe the **time evolution** of a **statistical phenomenon** according to **probabilistic laws**.
 - Computer data, radar signal, measurements, data
- A stochastic process is **not** just a single function of time
 - It represents an **infinite** number of **different** realizations.
 - One particular realization is called a time series.
 - $u(n), u(n-1), \dots, u(n-M)$



Stochastic Processes In The Neurosciences

Tullio Scrimali



Stochastic Processes In The Neurosciences:

Unveiling the Magic of Words: A Overview of "**Stochastic Processes In The Neurosciences**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Stochastic Processes In The Neurosciences**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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