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Introduction to Scientific Programming and Simulation ...

Computational science, also known as scientific computing or scientific computation (SC), is a rapidly growing field that uses advanced computing capabilities to understand and solve complex problems. It is an area of science which spans many disciplines, but at its core, it involves the development of models and simulations to understand natural systems.

Computational science - Wikipedia

Abstract. This article reviews the VA Manchester Healthcare System's journey to develop a robust simulation program and how an in situ simulation for malignant hyperthermia (MH) laid the foundation.

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