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Video 1 Intro to Computational Modeling

What is computational modelling?

Lecture 3 - Introduction to Computational Modeling What is Computational, Modeling and Simulation? 1. Introduction to Computational and Systems Biology Computational Modelling in Mathematics Education Chapter 1a: computational modeling; vectors ~~Demonstration on the use of Computational Modelling~~

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3D modeling basic knowledge is a requisite to properly catch up with all the explained topics, although an introductory class on 3D modeling interface will be given. The principal software is Rhinoceros 6.0. The 90-day trial version can be downloaded from the website www.rhino3d.com/eval.html . Grasshopper 3D will be the main computational tool.

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