**CD++ Model Data Form**

Title: Population Generation Behavior

Type:

Acronym/Short name:

Purpose for which Developed: Modeling and simulation of density of people in an area and effects on phase change of humans due to population in area

Other Applications for which it is Suitable:

Date Developed/Implemented: 17/11/2016

Domain:

Description (including characteristics): For this assignment, population density of humans in satellite pictures will be copied with Cell-DEVS. The goal is to imitate the population density of human in 2-dimentions by the standards.Also,effects on the growth of humans due to density of people in an area and how the phase change occurs is taken into consideration in this.

Links to Related Documents:

Short Title:

URL:

Description:

Keywords : humans,phase change, diffusion equation

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