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(ABSTRACT ONLY) MODELING AND IDENTIFICATION Rudolf E. Kaiman Swiss Federal Institute of Technology, Zurich, Switzerland and University of Florida, Gainesville, FL, USA Abstract.

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SYSTEM IDENTIFICATION AND MODELING FOR INTERACTING - arXiv

“ Modeling and simulation could take 80% of control analysis effort. “ Model is a mathematical representations of a system “ Models allow simulating and analyzing the system

Lecture 9 “ Modeling, Simulation, and Systems Engineering

Chapter 1 Modelling and identification From a mechanical viewpoint, a robotic system is in general constituted by a locomotion apparatus (legs, wheels) to move in the environment and by

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Modern Methods of Risk Identification in Risk Management

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