Master's thesis Simulation of complex actuators

Hubert Woszczyk

Univerity of Liège

Academic year 2015-2016

- Introduction
- Choice
- Modelling
- 4 Simulation
- 6 Applications

Context & Motivation



Subject of work

Required features:

- realistic physics simulation
- ability to control the simulation from outside
- the model of the robot should receive instructions at a relatively high frequency and be able to interpret the same instructions that the real robot will

- Introduction
- Choice
- Modelling
- 4 Simulation
- 5 Applications

Choices

- Introduction
- Choice
- Modelling
- 4 Simulation
- 6 Applications

Modelling

- Introduction
- Choice
- Modelling
- Simulation
- 6 Applications

Simulation modus operandi

- Introduction
- Choice
- Modelling
- 4 Simulation
- 5 Applications

Applications (1/2)



Applications (2/2)

