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上海AI  
课堂

The ShanghaiAI Lectures

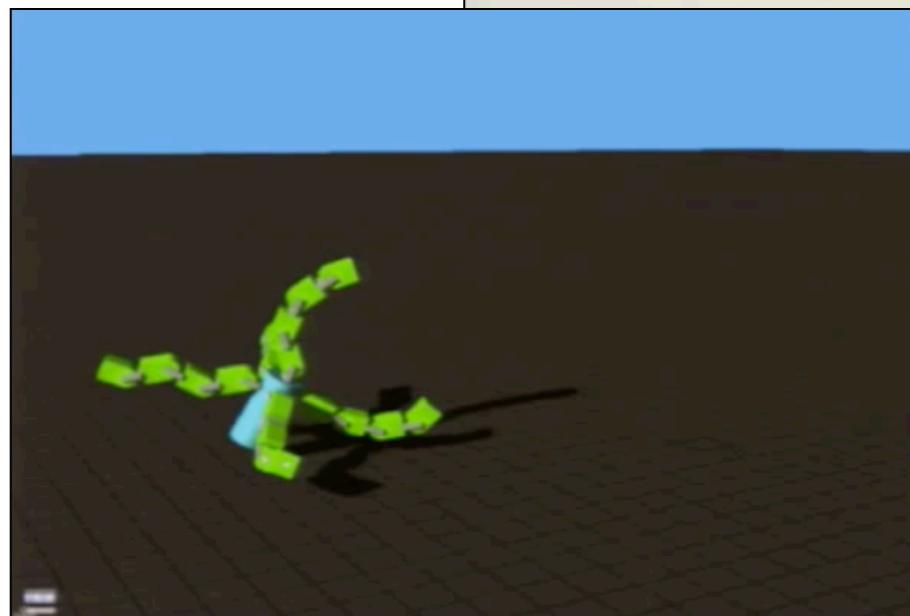
# Lecture 6

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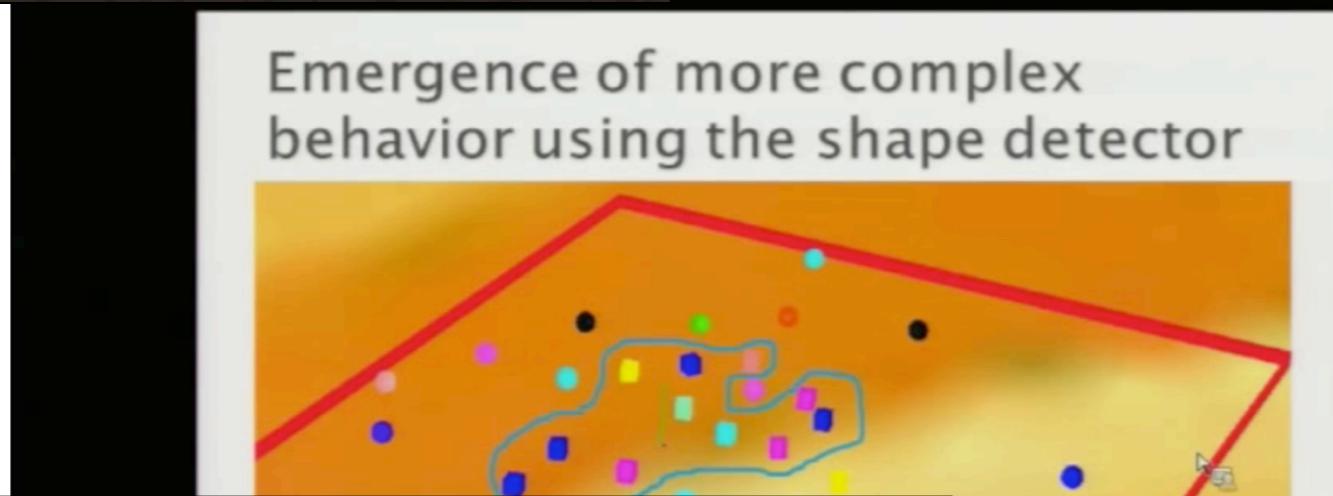
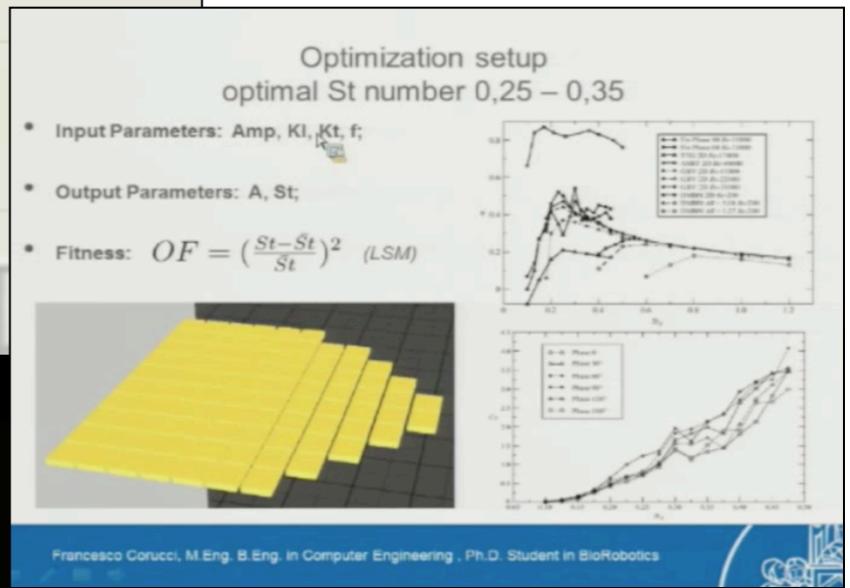
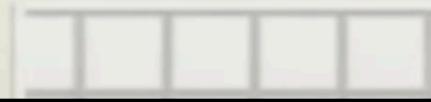
**Group Project “Kōans”**

**公案**

**20 November 2014**



# Conway's Life



Prezi Your prezis Learn & Support Explore New prezi philipp bar...

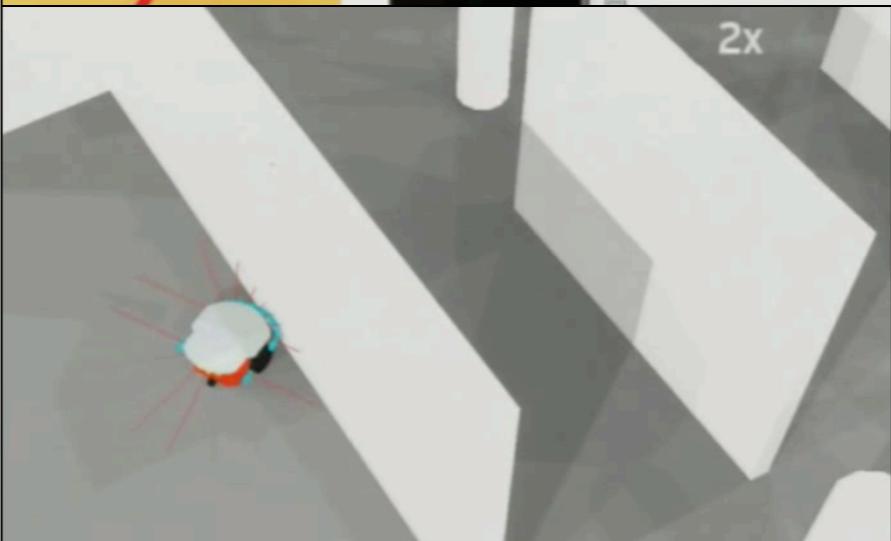
video: robot reaches a fixed box

video: robot

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Koan2 : How can actuation drive sensing

Final presentation



# Timeline

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- **25 November:** Kōans published
- **30 November:** Deadline, **select a Kōan**
- **2 December:** Student groups published
- **18 December:** Preliminary design report
- **26–30 January:** Group presentations

# Grading

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- Preliminary design report (25%)
  - Ideas, plans and current progress
  - Concise, maximum 4 pages
  - Graded by your teaching assistant
- Group presentations (75%)
  - Google Hangouts or similar
  - Evaluated by a presentation panel

# Cyberbotics Webots

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- Download Webots simulator from:  
<http://www.cyberbotics.com/>
- Register for 30 day trial of Webots Pro
- **IMPORTANT: Use email registered with ShanghAI Lectures website account (let us know if not)**
- License will be extended until end of semester (participating students/teaching assistants)



# Questions?

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- Up-to-date information on the website:  
<http://shanghailectures.org/>
- For questions, or ideas for Kōans, please contact:
  - Martin F. Stoelen:  
[martin.stoelen@plymouth.ac.uk](mailto:martin.stoelen@plymouth.ac.uk)
  - Damien Drix:  
[damien.drix@informatik.hu-berlin.de](mailto:damien.drix@informatik.hu-berlin.de)