



Osaka Univ.

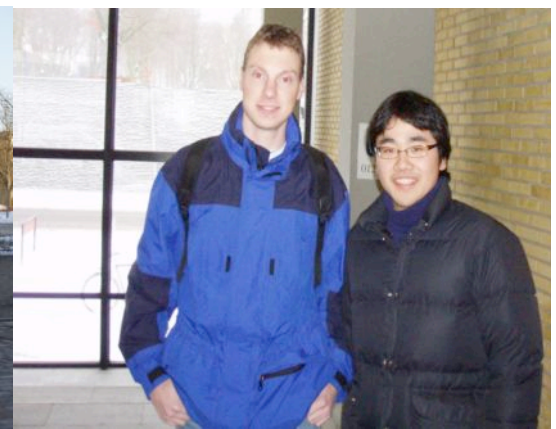
Summary: DeMaMech exchange project

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Name: Takanori Hasegawa

Home Institute: Osaka University

Precious experiences



Research, Lectures, life and good friendship!!

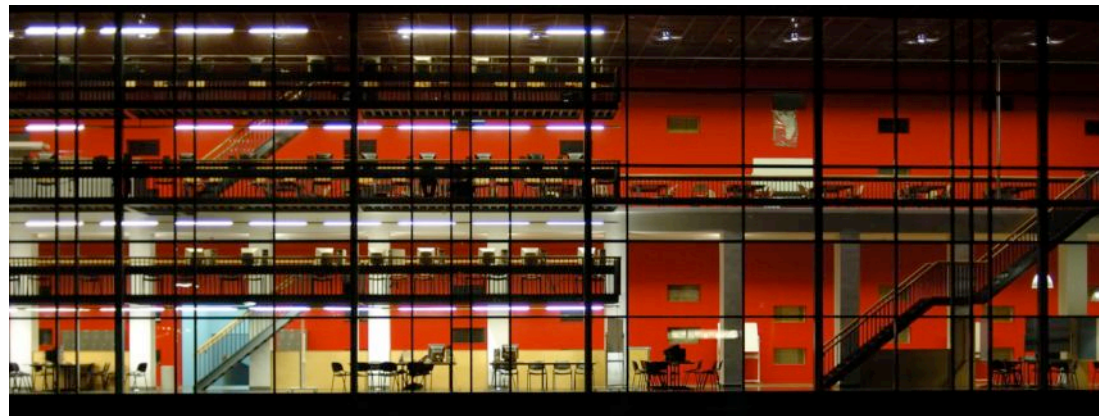
Host Institute1: [Delft University of Technology](#)
(September 2005 – December 2005)

Host Institute2: [Technical University of Denmark](#)
(January 2006)



Research: Analysis of Systems with Saturation via Polynomial Programming

The style: Discussion, Reference of documents ...
I usually study in my room or faculty.



Lectures

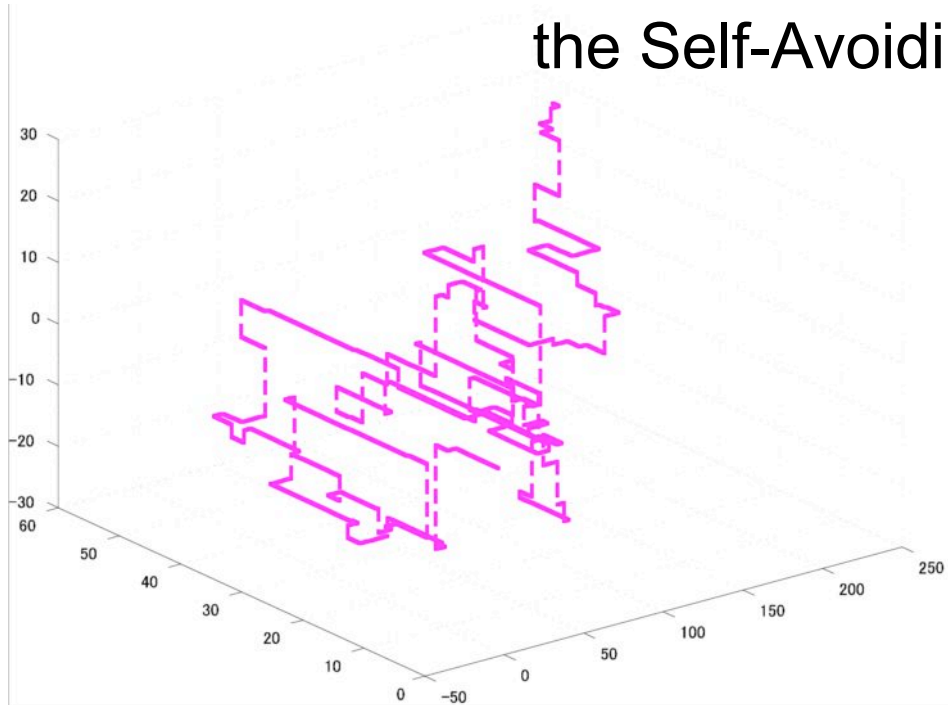
- Two English courses
- Control theory
- Discrete systems
- Optimization in system and control

Remark

- ✓ Practical exercises
- ✓ Groupwork
- ✓ Self-management
- ✓ Many lectures in MSC
- ✓ The same level in lectures



The content: Properties of biopolymers by using the Self-Avoiding Walk (SAW) on a lattice based on Mathematics



I usually studied in PC room.

PC environment

- OS: Solaris 10
- Software: Matlab
- Report: LaTeX

Remark

- ✓ Hard work (From 8:30 to 17:30)
- ✓ Groupwork with student from Austria
- ✓ Some given tasks per week and lectures



Osaka Univ

Exchange student life

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Sightseeing



Friends



Room party



Study and research