



École Doctorale Thématique Mathématique  
Graduate School in Mathematics

Namur, 17-20 novembre 2008  
17<sup>th</sup>-20<sup>th</sup> november 2008

## Hamiltonian Control

**Monday 17th and Thursday 20th**

9.30 - 12.30 and 14.00 – 16.30

**M. Vittot**

*A "Lie Algebra" version of the  
Classical or Quantum  
Hamiltonian Perturbation Theory  
and Hamiltonian Control.*

[Abstract.](#)

[Slides.](#)

[Documents.](#)

**Tuesday 18th**

9.30 - 12.30 and 14.00 – 16.30

**A.J. Van Der Schaft**

*The port-Hamiltonian approach  
to physical system modeling  
and control (Part I)*

[Abstract](#)

[Slides.](#)

[Documents.](#)

**Wednesday 19th**

9.30 - 12.30 and 14.00 – 16.30

**H. Zwart**

*The port-Hamiltonian approach  
to physical system modeling  
and control (Part II)*

[Abstract.](#)

[Slides.](#)

[Documents.](#)