

RIMS Workshop  
on  
Dynamical Systems and Applications: Recent Progress

PROGRAM

July 19 (Wed)

- 14:00~15:00 Eusebius Doedel (Concordia Univ., Canada)  
Numerical methods for bifurcation problems (1)
- 15:15~16:15 Eusebius Doedel (Concordia Univ., Canada)  
Numerical methods for bifurcation problems (2)
- 16:30~17:30 Andre Vanderbauwhede (Univ. Ghent, Belgium)  
Continuation and bifurcation of periodic orbits in Hamiltonian  
and reversible systems (1)

July 20 (Thr)

- 9:30~10:30 Andre Vanderbauwhede (Univ. Ghent, Belgium)  
Continuation and bifurcation of periodic orbits in Hamiltonian  
and reversible systems (2)
- 10:45~11:45 Andre Vanderbauwhede (Univ. Ghent, Belgium)  
Continuation and bifurcation of periodic orbits in Hamiltonian  
and reversible systems (3)
- 13:30~14:30 Eusebius Doedel (Concordia Univ., Canada)  
Numerical methods for bifurcation problems (3)
- 14:45~15:45 Michal Misiurewicz (IUPUI, USA)  
Rotation theory (1)
- 16:00~17:00 Michal Misiurewicz (IUPUI, USA)  
Rotation theory (2)

## July 21 (Fri)

- 9:30~10:30 Masato Tsujii (Hokkaido Univ., Japan)  
Functional-analytic methods in hyperbolic dynamical systems (1)
- 10:45~11:45 Michal Misiurewicz (IUPUI, USA)  
Rotation theory (3)
- 13:30~14:30 Tim Sauer (George Mason Univ., USA)  
Attractor reconstruction from data (1)
- 14:45~15:45 Tim Sauer (George Mason Univ., USA)  
Attractor reconstruction from data (2)
- 16:00~17:00 Marty Golubitsky (Univ. Houston, USA)  
Coupled cell systems (1)

## July 22 (Sat)

- 9:30~10:30 Masato Tsujii (Hokkaido Univ., Japan)  
Functional-analytic methods in hyperbolic dynamical systems (2)
- 10:45~11:45 Masato Tsujii (Hokkaido Univ., Japan)  
Functional-analytic methods in hyperbolic dynamical systems (3)
- 13:30~14:30 John Mallet-Paret (Brown Univ., USA)  
Functional differential equations (1)
- 14:45~15:45 Marty Golubitsky (Univ. Houston, USA)  
Coupled cell systems (2)
- 16:00~17:00 Marty Golubitsky (Univ. Houston, USA)  
Coupled cell systems (3)
- 18:00~ *Buffet Dinner and Discussion with Lecturers at "Hokuto"*

## July 23 (Sun)

- 10:00~11:00 John Mallet-Paret (Brown Univ., USA)  
Functional differential equations (2)
- 11:15~12:15 John Mallet-Paret (Brown Univ., USA)  
Functional differential equations (3)
- 16:00~18:00 *ICDEA 2006 Registration at COOP-INN Kyoto*