BioMath Summer School and Workshop 2008



Stochastic Differential Equation Models with Applications to the Insulin-Glucose System and Neuronal Modelling

Middelfart, Denmark

3th-16th August 2008

The school runs from August 4 to 12, with arrival in the night of August 3. The workshop runs from August 13 to 15, with departure in the morning of August 16. The school is designed for PhD and Postdoc participants. Significant travel support and all local costs will be paid for summer school participants from the EU and EU associated countries who are accepted to the school. It is possible to attend the workshop without attending the school.

Courses:

Stochastic integrals; Statistical methods for stochastic differential equations; Stochastic neuronal models; Stochastic models for the glucose-insulin system; Stochastic PK/PD models.

Organizers:

Susanne Ditlevsen and Michael Sørensen Department of Mathematical Sciences, University of Copenhagen

Info and registration:http://www.math.ku.dk/~susanne/SummerSchool2008/Contacts:SDEbioschool@math.ku.dk

