Course - Conservation and Landscape Genetics in a Changing World, 8-12 April 2013 in Lund

(This course is given in cooperation with the Graduate research School GENECO)

Many species experience rapid range expansions or contractions due to human induced habitat alterations and climate change. The main aim of this course is to understand how conservation biologists can integrate landscape modelling and genomics to draw conclusions about population viability and extinction risks in our rapidly changing world. The course will provide an introduction to conservation and landscape genetics theory, analytical approaches and computer programs. There will be introductory lectures, hands-on computer exercises as well as seminars and discussion around key articles.

Contact person: Bengt Hansson Bengt. Hansson@biol.lu.se