5 December 2013

09:40	09:50	**Welcome**
09:50	10:10	**Claus Rueffler (UpU)** Does Organismal Complexity Favour the Evolution of Diversity?
10:10	10:30	**Fredrik Ronquist (NHRM)** Dating phylogenies with fossils
10:30	10:50	**Niklas Lundström (UmU)** Dynamics and management of stage-structured fish stocks
10:50	11:20	Coffee
11:20	11:40	**Natalia Zabzina (UpU)** Symmetry creating bifurcation in collective decision-making
11:40	12:00	**Magnus Lindh (UmU)** Growth constraints changes the direction of optimal phenological responses among annual plants
12:00	12:20	**Fredrik Olsson (SU)** Calculation and Estimation of the Variance Effective Population size when Age Class Sizes Fluctuate
12:20	12:40	**Lai Zhang (UmU)** Size-based predictions of food web patterns
12:40	14:00	Lunch
14:00	14:50	**Steinar Engen** **Keynote session 1**
14:50	15:00	Break
15:00	15:50	**Steinar Engen** **Keynote session 2**
15:50	16:20	Coffee
16:20	16:40	**Peter Jagers (CTH, GU)** On the Persistence of Populations
16:40	17:00	**Ola Hössjer (SU)** Quantifying genetic drift and substructure in populations by means of the eigenvalue effective size and fixation index
17:00	17:20	**Mikael Pontarp (LU)** How evolutionary and ecological processes generate species richness patterns: a simulation study
18:30		Dinner

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09:00	09:20	**Per Lundberg (LU)** From individuals to phylogenies
09:20	09:40	**Jörgen Backelin (SU)** The exact probability of identity by descent in the symmetric nearest neighbour stepping stone model on **Z** revisited
09:40	10:00	**Daniel Strömbom (UpU)** Self-organized traffic via priority rules in leaf-cutting ants Atta colombica
10:00	10:20	**Ingemar Kaj (UpU)** Codon Evolution and temporal dynamics of dN/dS
10:20	10:50	Coffee
10:50	11:40	**Hans Metz** **Keynote session 1**
11:40	11:50	Break
11:50	12:40	**Hans Metz** **Keynote session 2**
12:40	14:00	Lunch
14:00	14:20	**Jörgen Ripa (LU)** The analysis of evolutionary dynamics in stochastic environments - some techniques and some results
14:20	14:40	**Anna Oleynik (UpU)** Lyapunov stability of bumps in a neural field model
14:40	15:00	**Tom Britton (SU)** Dynamic networks in growing populations and epidemics thereon
15:00	15:30	Coffee
15:30	15:50	**Krzysztof Bartoszek (UpU)** Quadratic Stochastic Operators - modelling the development of a population trait (joint work with Malgorzata Pulka)
15:50	16:10	**Bernhard Mehlig (GU)** The emergence of the rescue effect from the interaction of local stochastic dynamics within a metapopulation
16:10		Ending

LU: Lunds U

CTH: Chalmers tekniska högskola

UpU: Uppsala U

UmU: Umeå U

NHRM: Naturhistoriska riksmuseet

GU: Göteborgs U

SU: Stockholms U