

## CBD/SAB-meeting Tuesday January 19<sup>th</sup> 2016

At IBI's lunch-room, DU2-150

09.00-09.05	Anne Borg	Opening
09.05-9.15	Bernt-Erik Sæther	Introduction: Research Area 2:
09.15-10.00	Bernt-Erik Sæther	Demography of age-structured populations: any patterns?
10.00-11.00	Marlene Gamelon and Vidar Grøtan	Density-dependence in age structured population: the concept of critical age-class

### 11.00 - 11.15 Coffee break

11.15-12.00	Steinar Engen	r- and K-selection in a fluctuating environment
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### 12.00 - 13.00 Lunch

13.00-13.45	Geir Bolstad	Sex-dependent dominance at a single locus maintains variation in age at maturity in salmon
13.45-14.30	Thor Harald Ringsby	Spatial and temporal variation in life history traits; causes and consequences

### 14.30 – 45.45 Coffee break

14.45-15.30	Sigurd Einum	Sources of variation in thermal reaction norms
15.30-16.15	Christophe Pelabon	The evolvability of allometry

Dinner at Nina Cantina at 17.30

## CBD/SAB-meeting Wednesday January 20<sup>th</sup> 2016

9.00-9.45	Tim Coulson, University of Oxford	On attempts to unify evolutionary genetics and ecology — a journey from mites to mice
09.45-10.30	Luis-Miguel Chevin, CNRS Monetepellier	Evolutionary demography under a fluctuating optimum phenotype
10.30-11.15	Jarle Tufto	Genetic evolution, plasticity and bet-hedging as joint adaptive responses to autocorrelated fluctuating selection.
11.15-12.00	Jonathan Wright	Phenotypic Plasticity - When Is It Adaptive and What Else is Hidden in There?

### 12.00 - 13.00 Lunch

13.00-13.45	Henrik Jensen	Mapping of genes for fitness-related morphology in house sparrows
13.45-14.30	Ingelin Steinsland and Anna Marie Holand	Are my assumptions OK, and is my study system good enough? With case studies of non-ignorable missing data for a quantitative study of barn owls and estimation of maternal effects for a house sparrow study system.

### 14.30 – 45.45 Coffee break

14.45-15.30	Arild Husby	Unbiased genetic variance estimation using variation in IBD sharing within families
15.30-16.15	Petri Kempainen	Genomic effects of artificial selection in house sparrows
16.15-17.00	Closing discussion	