

Monday		
12:00-14:00	Registration, welcoming buffet	
14:00-14:15	Welcome speech	
14:15-14:45	Keynote: Bernt-Erik Sæther	Density dependence in age-structured populations: any emerging patterns?
14:45	Barbara Pietrzak	<i>Indirect phenotypic effects of age-dependent threat on mortality patterns</i>
14:55	Matthieu Paquet	<i>Habitat-dependent local demography and its contribution to population dynamics</i>
15:05	Kate Layton Matthews	<i>Demography and density dependence in a colonising population of high Arctic barnacle geese</i>
15:15	Nigel Yoccoz	<i>Vole demography in highly seasonal environments: r- and K-selection in different ecological contexts</i>
15:25	Mathieu Douhard	<i>The effects of producing sons relative to daughters on maternal longevity in populations of ungulates</i>
15:35	Tamás Székely	<i>Estimating adult sex ratios in mammals</i>
15:45-16:15	Coffee break	
16:15-16:45	Keynote: Annette Baudisch	Towards a better understanding of aging patterns
16:45	Torbjørn Ergon	<i>Why not use mortality hazard rates?</i>
16:55	Ulrich K. Steiner	<i>Parallel progress in perceived age and life expectancy</i>
17:05	Christophe Coste	<i>The evolutionary consequences of physiological costs of reproduction</i>
17:15	Adrien Marck	<i>At the frontiers of performance: age-related patterns and limits</i>
17:25	Patrick Barks	<i>Parental age effects and the force of selection on age-specific traits</i>
17:35	Fernando Colchero	<i>Elucidating the contribution of ageing and environmental stochasticity to the dynamics of age-structured populations</i>
17:45-19:15	Poster Session	
19:15	Dinner	

Tuesday		
Breakfast		
09:00-09:30	Keynote: Hal Caswell	Inviting the differences in: analyzing and partitioning heterogeneity and its effects
09:30	Yngvild Vindenes	<i>A simple formula for the complex effects of individual heterogeneity on demographic stochasticity: the role of temporal autocorrelation</i>
09:40	Aldo Compagnoni	<i>Understanding the effect of climate on plant population dynamics: the moving window approach</i>
09:50	Hiroyuki Yokomizo	<i>Flow matrices describing inter-stage flows of individuals: Application to comparative demographic analysis of introduced and native plant populations</i>
10:00	Asma Hadjou-Belaïd	<i>Temporal modifications of demographic rates of the monocarpic plant <i>Centaurea corymbosa</i> : application of integral projection models</i>
10:10	Maria Paniw	<i>Interactive life-history traits predict sensitivity of plants and animals to temporal autocorrelation</i>
10:20	Xiang-Yi Li	<i>Integrating evolutionary game theory with life history theory</i>
10:30-11:00	Coffee Break	
11:00-11:30	Keynote: Daniel Nussey	Getting underneath demographic senescence in wild Soay sheep
11:30	Alan Cohen	<i>Can we simplify physiology for use in demographic models?</i>
11:40	Jessica Metcalf	<i>Immunity and the evolution of sex differences in demography</i>
11:50	Matthias Galipaud	<i>The role of life-history investment in parental care on offspring condition and between-individual variance in ageing patterns</i>
12:00	Alexandre Terrigeol	<i>Is <i>Daphnia magna</i> an exception to the temperature-size rule?</i>
12:10	András Liker	<i>Juvenile mortality predicts adult sex ratio differences between tetrapods with XY and ZW sex determination</i>
12:20	Salomé Bourg	<i>How evolution draws trade-offs</i>
12:30-14:00	Lunch	
14:00-14:30	Keynote: Sandra Bouwhuis	Disposable soma or disposable offspring? Partitioning fitness consequences of developmental conditions over age in a long-lived seabird
14:30	Stéphanie Jenouvrier	<i>When the going gets tough, the tough get going: consequences for the life history of an Antarctic seabird</i>
14:40	Floriane Plard	<i>When times are hard, intra-seasonal costs show up in males while inter-seasonal costs show up in females in the hoopoe bird</i>
14:50	Célia Rezouki	<i>Decreasing adaptive value of cooperative breeding with climate change in Alpine marmots</i>
15:00	Håkon Holand	<i>Stabilizing correlational selection in an arctic ungulate</i>
15:10	Marlène Gamelon	<i>Estimating fluctuating multivariate selection through multiple episodes: dipper as a case study</i>
15:20	Carole Toïgo	<i>Fast-living ewes: an atypical life history strategy in Mediterranean mouflon</i>
15:30-16:00	Coffee Break	
16:00-16:30	Keynote: Deborah Roach	Beyond demography: Advances in our understanding of plant aging
16:30	Sean McMahon	<i>Advancing earth systems models with evolutionary demography</i>
16:40	Takenori Takada	<i>Elasticity analysis in semelparous species using random population matrices and COMPADRE Plant Database</i>

16:50	Ana Silva	<i>Do turtles senesce under human care?</i>
17:00	Sinead English	<i>Reproductive senescence in a long-lived, viviparous vector</i>
17:10	Morgane Tidière	<i>Female reproductive senescence shapes the fitness consequences of differences in parental age</i>
17:20	Suzanne Schindler	<i>Rapid decline in horn length through phenotypic plasticity in selectively hunted animals</i>
17:30	Orou Gaoue	<i>Low reproductive values confer resilience of mangrove species to harvest</i>
17:40-19:00	Poster Session	
19:00	Dinner	

Wednesday		
Breakfast	Board Meeting	
09:30-10:00	Alexei Maklakov	The Cost of Longevity: Understanding the Consequences of Experimental Lifespan Extension
10:00	Martin Reichard	<i>Sex-specific demography of wild and captive populations of annual <i>Nothobranchius</i> fishes</i>
10:10	Virpi Lummaa	<i>Effect of elder brothers on sibling life-history trajectory in Myanmar Timber elephants</i>
10:20	Sandra Hamel	<i>Growth compensation reduces survival to late-life in large herbivores</i>
10:30	Remi Fay	<i>From early-life to senescence: individual heterogeneity in a long-lived seabird</i>
10:40	Chloé Rebecca Nater	<i>Individual heterogeneity and early life conditions shape growth in a freshwater top-predator with size-dependent mortality</i>
10:50	Edward Ivimey-Cook	<i>A Meta-Analytical Review of Maternal Effect Senescence</i>
11:00-11:30	Coffee Break	
11:30-12:00	Concluding remarks	
12:00-14:00	Lunch	
14:00-16:00	Workshop	Exploring universal demographic currencies across animals and plants - (organized by Rob Salguero-Gomez, Owen Jones, and Hal Caswell) Basta - (organized by Fernando Colchero)