



Scientific Programme for the 2017 OIKOS meeting, 10th -11th March 2017, Copenhagen, Denmark

Friday 10th March 2017

11:00	Welcome	Hans Henrik Bruun		
11:15-12:15	Keynote 1	William Snyder	<i>Biodiversity as a Buffer against Pest and Pathogen Outbreaks</i>	Chair N. Meyling
12:20	Talks	Per Moestrup Jensen	<i>A macroecological characterization of infectious disease transmission: the cases of Mycobacterium and Leptospira sp.</i>	
12:40		Brecht Verstraete	<i>The presence of symbiotic bacteria alters the diversification rates in Rubiaceae plants</i>	
13:00-14:00	Lunch			
14:00	Keynote 2	David Nogues Bravo	<i>The Genetic Diversity Crisis in the Anthropocene</i>	Chair T. Hauser
15:00-15:10	Short break			
15:10-15:45	Flash talks			Chair H. H. Bruun
15:10		Michael P. Pedersen	Telomere dynamics in house sparrows	
15:15		Xénia Weber	Exploitation effects on ancient and historic walrus genomes	
15:20		Elisabetta Canteri	Global patterns of intraspecific genetic diversity in birds	
15:25		Jazmin Ramos	The genetic history of early maize in the Americas	
15:30		<i>Flashtalk Questions</i>		
15:45-16:05	Coffee break			
16:05-17:05	Talks			Chair B. Ehlers
16:05		Eva Egelyng Sigsgaard	<i>Environmental DNA from seawater reflects seasonality of a coastal fish community</i>	
16:25		Morten Tange Olsen	TBA	
16:45		Lars Lønsmann Iversen	<i>Can pairs of antagonistic traits in diving beetles create stable polymorphic populations?</i>	
17:05-17:20	Break			
17:20-18:20	OIKOS general assembly			
18:30	Dinner			

After dinner informal get together

Saturday 11th March 2017



9:30-10:00	Coffee			
10:00-11:00	Keynote 3	Larry Greenberg	<i>The Role of Serendipity in the Interplay between the Ecology and Conservation of Migratory Salmonids</i>	Chair H. H. Bruun
11:00-11:40	Flash talks			Chair T. Hauser
11:00		Julie Sheard	The Ant Hunt: Citizen Science with Children	
11:05		Lawren Jackson	Life after death: fungal community dynamics in beech wood	
11:10		Maria Baden	Survival: growth trade-offs in a perennial plant	
11:15		Stine K. Jacobsen	Functional agrobiodiversity for control of pests	
11:20		Andrea Cavalieri	Constant final yield of plant communities	
11:25		Ditte Marie Christensen	TBA	
11:30		Najmul Haider	Vector-borne disease transmission and microclimate	
11:35			Flashtalk Questions	
11:50-12:00	Short break			
12:00-13:00	Keynote 4	Jacob Weiner	<i>Evolutionary Agroecology: Applying Evolutionary Theory to Plant Production</i>	Chair S. Normand
13:00-14:00	Lunch			
14:00-14:20	Talk	Inger K. Schmidt	<i>Does heathland management induce nutrient imbalance?</i>	Chair B. Ehlers
14:20-14:40	Talk	Gøsta Nachmann	<i>How to survive as a small bug against in a hostile environment?</i>	
14:40-15:00	Talk	David Nash	<i>Five decades of <i>Maculinea alcon</i> population ecology in Denmark</i>	
15:00-15:30	Announcement & Coffee	Linus Svensson	Nordic Society Oikos in Trondheim 2018	
15:30	Goodbye	The board		