

**WSC Scientific Program - Friday
October 30, 2015**

	Auditorium II	Room 1.60	Room 2.61	Room 2.64	
	PS23 - Climate Change	PS24 - Diving Ecology	PS25 - Population Monitoring	L5 - Outcome Based Conservation Symposium	L5 Timing
0830 - 0840	PS23.1 - 135 year time-series of Atlantic Puffin harvest is negatively correlated to sea surface temperature: A function of population control by temperature dependent metabolic rate of sandeel prey? (Erpur Hansen)	PS24.1 - Fly or dive? Timing of breeding and evolutionary trade-offs in two sympatric auk species (Olof Olsson)	PS25.1 - Vocal Activity as a Low Cost and Scalable Index of Seabird Colony Size (Abe Borke)	L5.1 - Investing in full life cycle seabird conservation: measuring outcomes and tracking success (Scott Hall)	0830 - 0845
0842 - 0852	PS23.2 - Climate change, food webs and seabird productivity: impacts of oceanographic change on UK kittiwake breeding success (Matthew Carroll)	PS24.2 - Going deep: 3-D foraging strategies of diving seabirds (Marianna Chimenti)	PS25.2 - Passive acoustic monitoring of breeding wedge-tailed shearwaters and black noddies on North West Island, Australia, a viable method for monitoring long term trends (Matthew McKown)	L5.2 - The Eradication Calculation: Why One Donor Invests in Island Restoration (Curt Riffle)	0845 - 0900
0854 - 0904	PS23.3 - Complex foodweb dynamics of marine bird communities of the high and low arctic (Douglas Causey)	PS24.3 - Combined use of GPS and accelerometry reveals fine scale three-dimensional foraging behaviour in the short-tailed shearwater (Maud Berlincourt)	PS25.3 - How to monitor endangered seabirds in remote and treacherous locations without plummeting to your doom (Andre Raine)	L5.3 - Tackling the big jobs: eradication of invasive species on high priority, challenging feasibility islands. (Nick Holmes)	0900 - 0915
0906 - 0916	PS23.4 - Non-linear relationships between diet and demography signals environmental change in the North Sea (Richard Howells)	PS24.4 - Inter-annual comparison of diving depth of Gentoo penguins on King George Island, Antarctica (Won Young Lee)	PS25.4 - Radar survey of Cory's shearwater population in Corvo Island, Azores (Pedro Geraldès)	L5.4 - Building a framework to prioritise conservation actions: the work of ACAP in facing land-based and at-sea threats to albatrosses and petrels (Marco Favero)	0915 - 0930
0918 - 0928	PS23.5 - Marine distribution of seabirds in the Eastern Canadian Arctic: then and now (Sarah Wong)	PS24.5 - Seabird diving behaviour reveals the functional significance of shelf sea fronts as foraging hotspots (Sam Cox)	PS25.5 - Accounting for non-detection in Antarctic seabird breeding distributions derived from rapid site visits (Michael Schrimpf)	L5.5 - Penguins: Main threats and priority conservation actions (Pablo Garcia-Borboroglu)	0930 - 0945
0930 - 0940	PS23.6 - Influence of climate change and fisheries bycatch on shy albatross in southern Australia (Robin Thomson)	PS24.6 - An In-Depth Exploration of Cassin's Auklet Diving Behavior in the Variable California Current (Nina Karnovsky)	PS25.6 - An ode to the Pacific Ocean Biological Survey Program and its biologists, 1963-1969 (Autumn-Lynn Harrison)	L5.6 - Gadget petrels: status, threats and priority actions (Ben Lascelles)	0945 - 1000
0942 - 0952	PS23.7 - Endotherms under climate change: effects of temperature on thermoregulatory behaviour and evaporative water loss in four sympatric seabird species (Timothée Cook)	PS24.7 - Strong differences in individual specialisations in spatial use and dive behaviour over time in a benthic seabird, the Kerguelen shag, and their implications for foraging success (Elodie Camprasse)	PS25.7 - Sooty and Pink-footed shearwaters declining off Valparaíso, central Chile: seasonal trends and possible causes (Alejandro Simeone)	L5.7 - An overview of outcomes-based funding in relation to seabird conservation. (Bernie Tershy)	1000 - 1015
0954 - 1004	PS23.8 - Differential migratory responses of closely-related dietary generalist and specialist marine predators to long-term climate change (James Grechian)	PS24.8 - Revisiting the organization of foraging behaviour in little penguins from colonies with contrasted bathymetry through the lens of fractal analysis (Xavier Meyer)	PS25.8 - Are there more yellow shearwaters than we thought? (Dilek Sahin)		
1006 - 1016		PS7.1 - Actave.net - a novel approach to the analysis of seabird activity data recorded with GLS immersion loggers (Thomas Mattern)			
1015 - 1100	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
	S20 - Impacts of Marine Debris	S21 - Ecosystem Services provided by Arctic Seabirds	S22 - Seabird Population Health	L6 - Outcome Based Conservation Workshop	
1100 - 1230	S20.1 - A global assessment of plastic ingestion risk for seabird species (Chris Wilcox)	S21.1 - Ecosystem services provided by seabirds: what projections can we make from waterbirds in general? (Johan Elmberg)	S22.1 - Declining Seabird Populations in the Salish Sea: Understanding the complex roles of disease, the ecosystem, and anthropogenic stressors (Joseph Gaydos)	L6 - Outcome Based Conservation Workshop <i>A continuation of the Outcome Based Conservation Symposium, including speakers</i>	
	S20.2 - Developing an Ecosystem Metric for Plastic Ingestion with Wedge-tailed Shearwaters (<i>Puffinus pacificus</i>) (Michael Fry)	S21.2 - The influence of seabird-derived nutrients on island food webs (Reudi Nager)	S22.2 - Diseases of endangered seabirds on Amsterdam island: tracking etiologic agents and introduction of biosecurity measures (Audrey Jaeger)		
	S20.3 - Accumulation of plastic-derived chemicals in tissues of seabirds ingesting marine plastics (Kosuke Tanaka)	S21.3 - Ecosystem services of seabirds on the Pribilofs: a community-based study (Rebecca Young)	S22.3 - A fishermen-led program for reducing impacts of derelict fishing gear on seabirds (Kirsten Gilardi)		
	S20.4 - The impacts of plastic on Western Aleutian Islands seabirds: Detection of phthalates in muscle and embryonic tissues (Veronica Padula)	S21.4 - The little auk population at the North Water Polynya. How palaeohistory, archaeology and anthropology adds new dimensions to the ecology of a high arctic seabird (Anders Mosbech)	S22.4 - Demographic impact and potential constraints on population recovery following a highly virulent disease epidemic (Grant Gilchrist)		
	S20.6 - Assessing the utility of seabird wrecks for plastic debris monitoring (Heidi Acampora)	S21.5 - Cultural ecosystem services from seabirds - signs of change and synergies? (Martina Kadin)	S22.5 - Contributions to seabird health and wellbeing: best practices for preventing disease introductions to seabird colonies and enhancing seabird health knowledge by collecting samples from bycaught seabirds. (Marcela Uhart)		
	S20.7 - A biochemical approach for identifying plastics exposure in live wildlife (Britta Denise Hardesty)	S21.6 - Integrating ecology and economics to facilitate effective seabird restoration: Hawaii case study (Julia Rowe)			
	S20.10 - Elevated levels of plastic ingestion in a high-Arctic seabird (Alice Trevall)	S21.7 - Patterns and trade-offs among multiple ecosystem services from marine bird species (Martina Kadin)			
	S20.11 - Seabirds and plastic interactions on Canada's three coastlines (Jennifer Provencher)				
	S20.12 - Plastic ingestion by Tern Island seabirds: A community-wide perspective (Michael Fry)				

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	Lunch On Own	Lunch On Own	Lunch On Own	Lunch On Own
1230 - 1400	S23 - Ecological/Evolutionary Rescue for Threatened Seabirds	W3 - Advancing Gadget Petrel Conservation		S24 - Skuas/Jaegers: Travellers between the Poles
1400 - 1545	S23.1 - Projected continent-wide declines of the emperor penguin under climate change: is there any demographic rescue? (Stephanie Jenouvrier)	W3.1 - Current wintering habitat and predicted changes induced by global warming of an endemic seabird of Reunion Island : The Barau's Petrel (Pterodroma barau) (Brice Legrand)		S24.1 - Partitioning the World's oceans: foraging ecology of south polar and brown skuas during the interbreeding period (Yves Cherel)
	S23.2 - The collapse of South Africa's penguin population: is there scope for ecological or evolutionary rescue? (Richard Sherley)	W3.2 - Use of an ornithological radar to investigate the breeding ecology and population size of nocturnal seabirds at Reunion Island (tropical Indian Ocean): implications for conservation. (Benoit Gineste)		S24.2 - Contrasting foraging strategies of brown skuas in response to local and seasonal dietary constraints (Ana Bertoldi Carneiro)
	S23.3 - Does bridling offer an insight into how North Atlantic common guillemots might cope with climate change? (Tone Reiertsen)	W3.3 - State of knowledge, threats and conservation actions of the endangered Mascarene Black Petrel, endemic of the urbanized Reunion island. (Martin Riethmuller)		S24.3 - Arctic Skua migration: linking individual consistency, migratory connectivity and contaminant loads (Sveinn Are Hanssen)
	S23.4 - Early breeding gives best production: responses to climate change may explain different population trends of two sympatric gull species, Risto Juvaste (Risto Juvaste)	W3.4 - Nesting patterns and impact of introduced species for the nearly-threatened Tahiti Petrel Pseudobulweria rostrata at Raiatea Island, French Polynesia (Lucie Faulquier)		S24.4 - Intra-population variation in foraging behaviour of great skuas (Stercorarius skua) indicates differential effects of marine renewable energy developments and fisheries activity (Helen Wade)
	S23.5 - Demography of the critically endangered Balearic shearwater: impact of fisheries, time to extinction and potential for rescue (Ana Payo-Payo)	W3.5 - Foraging ecology of the threatened Gould's Petrel: implications for conservation (Yuna Kim)		S24.5 - Long-term trends and spatial variation of egg sizes in the Great Skua (Sjurdrur Hammer)
	S23.6 - Three species, three population crashes, one demographic model to contrast causes and consequences (Deborah Pardo)	W3.6 - Spatially explicit individual-based simulation models reveal at-sea behaviour and space-use of a seabird: implications for conservation (Jingjing Zhang)		S24.6 - Interspecies differences in parental role division during the breeding season in two Antarctic skua species (Jan Esefeld)
		W3.7 - Influence of adult foraging strategy on chick growth and breeding success in the grey-faced petrel Pterodroma macroptera gouldi (Karen Bourgeois)		S24.7 - Tracking Brown Skua population during non-breeding season - Diverse but individually consistent movement pattern (Johannes Krietsch)
		W3.9 - Advances in Scientific Understanding and Conservation of the Black-capped Petrel (Pterodroma hasitata) (Jennifer Wheeler) W3.10 - Gadget petrels: distribution, status, threats and priority actions (Ben Lascelles)		
1545 - 1615	PL - Closing Plenary			