

IPC9 Daily Programme

Sunday 4th September

- 15:00-19:30 Registration
(Once you have registered, you can gain free entry to the Two Oceans Aquarium next door by showing your IPC9 badge)
- 19:00 Ice breaker at the Two Oceans Aquarium. N.B. entry will be from Avenue, not through the Aquarium main entrance

Monday 5th September

- 09:00 Registration and Coffee
- 10:00 Lewis Pugh Opening remarks
- 10:30 Richard Sherley **Keynote:** Right place, wrong time: a broad-scale ecological trap revealed through metapopulation level tracking of juvenile African penguins
- 11:00 Christina Hagen Pre- and post-moult movements of African penguins
- 11:20 Maëlle Connan Trophic ecology of African penguins: A review and contribution from stable isotopes
- 11:40 Andrea Raya Rey Contrasting foraging strategies in Gentoo and Magellanic penguins breeding in sympatry in the Beagle Channel: niche segregation beyond competition
- 12:00 Grant Ballard Are Adélie penguin foraging volumes determined by breeding population size?
- 12:20 Lunch**
- 14:00 Dave Ainley What Adélie penguins can tell you about chlorophyll
- 14:20 Harriet Clewlow Do penguins play leap-frog? Niche partitioning in Adélie and Chinstrap penguins: the roles of allochryony and phase-dependent foraging ranges
- 14:40 Tegan Carpenter-Kling Foraging distribution of Gentoo penguins, *Pygoscelis papua*, at Marion Island with a unique twist
- 15:00 Jono Handley Habitat influence on foraging characteristics of Gentoo penguins (*Pygoscelis papua*) at the Falkland Islands
- 15:20 Klemens Pütz King penguins in the Magellan Strait, Chile: Inshore foraging throughout the year indicates substantial behavioural plasticity
- 15:40 Tea Break**
- 16:20 Florian Orgeret At-sea distribution and diving activity of juvenile Aptenodytes penguins in the South Indian Ocean
- 16:40 Thomas Mattern The advantages of breeding in diverse habitats: Site-dependent effects of El Niño on foraging behaviour in Fiordland penguins/tawaki
- 17:00 Ursula Ellenberg Plasticity of penguin foraging behaviour in the face of environmental change – implications for conservation
- 17:20 Grace Sutton Effect of prey type and patch density on foraging effort in Little penguins (*Eudyptula minor*)

Tuesday 6th September

08:00	Registration	
08:20	Announcements	
08:30	Jerry Kooyman	Keynote: Emperor penguin colony populations in the Ross Sea from 2000 to 2012; end of an era of aerial photographic censuses and colony assessments
09:00	Phil McDowall	MAPPPD: Mapping Application for Penguin Populations and Projected Dynamics
09:20	Amélie Lescroël	Tracking Adélie penguins throughout their lives: how do inter-individual differences in foraging ecology translate into demographic differences?
09:40	Jennifer Brown	The colour of penguin colonies: Satellites and spectroscopy at Signy
10:00	Dee Boersma	Is age in the eyes and feet of a penguin?
10:20	Tea Break	
11:10	Jack Cerchiara	Telomeres shorten and then lengthen during growth in Magellanic penguins
11:30	Gisele Dantas	Molecular evidence of extra-pair paternity and intraspecific brood parasitism in Magellanic penguin (<i>Spheniscus magellanicus</i>)
11:50	Cathy Cavallo	Metabarcoding analysis of DNA in scats reveals jellyvore diet amongst food consumed by Little penguins
12:10	Agnès Lewden	The energetic challenges of foraging at sea: explaining normothermia and energy waste when resting in cold waters in King penguins (<i>Aptenodytes patagonicus</i>)?
12:30	Lunch	
14:00	Yolanda van Heezik	Do research activities have an impact on Yellow-eyed penguins?
14:20	Brian Walker	Growing up under the spotlight: Effects of tourist visitation on the stress response and sex ratio in Magellanic penguin chicks at San Lorenzo, Argentina
14:40	Eric Woehler	Penguins in the voids
15:00	Ralph Vanstreels	Penguin mass mortality events: solving puzzles in the field
15:20	Tea Break	
15:30	WORKSHOPS	Penguin Bycatch Multiple invasions of African penguins sparked a history of shifting fortunes Comparing penguin ecosystems and identify priority areas for conservation
17:30 – 19:30	POSTERS	(together with a Wine Reception from 18:00)

Wednesday 7th September

08:00	Registration	
08:20	Announcements	
08:30	Susie Ellis and Popi García Borboroglu	IUCN Penguin Specialist Group and penguins' conservation status
09:00	Andre Chiaradia	Biodiversity hotspots of penguins around the world: adaptive framework for conservation
09:20	Popi García Borboroglu	The long and winding road to the Punta Tombo Marine Protected Area: Mickey Mouse vs. powerful fisheries
09:40	Peter Barham	Successes and failures of de-oiling African penguins
10:00	Nola Parsons	Analysing indicators for the success of rehabilitation for the African penguin in South Africa
10:20	Tea Break	
11:10	Peter Dann	The economic value of penguins and their tenuous conservation status: are we investing in penguin futures?
11:30	Philip Trathan	Identifying Ecologically or Biologically Significant Areas for chinstrap penguins in the South Orkney Islands, especially where they may be in competition with the fishery for Antarctic krill
11:50	Jefferson Hinke	Overlap of the foraging habitats of krill-dependent penguins with the Antarctic krill fishery in the southwest Atlantic
12:10	Nikki Bransome	Best practices and guidelines to document effects of fisheries competition on seabirds, with an emphasis on penguins
12:30	Lunch	
14:00	Janet Coetzee	Changes in pelagic fish shoaling behaviour are likely to complicate interpretation of results from studies aimed at detecting effects of pelagic fishing on seabird foraging
14:20	Alistair McInnes	Conserving African penguins. Are fish really the key?
14:40	Taryn Morris	Down the rabbit hole: lessons learnt from 7 years of the African penguin island closures experiment
15:00	Jenny Grigg	Investigating the effects of spatial management of South African fisheries on African penguins <i>Spheniscus demersus</i> in the Western Cape
15:20	Newi Makhado	Attempted rescue of Africa's Penguins – South Africa's first marine biodiversity management plan
15:40	Tea Break	
15:50– 18:30	POSTERS	
16:45– 18:45	WORKSHOPS	Post-release monitoring of rehabilitated penguins after environmental emergencies Developing the tools to identify Ecologically or Biologically Significant Areas as precursors to the creation of marine protection and reserves of relevance to penguins – Part II

Thursday 8th September

08:00	Registration	
08:20	Announcements	
08:30	Annie Schmidt	Keynote: The relationship between nesting habitat, breeding success, and individual quality in Adélie penguins (<i>Pygoscelis adeliae</i>)
09:00	Katie Dugger	Breeding propensity, age-specific survival, and age-at-1st reproduction of Adélie penguins in relation to colony size and environmental variation
09:20	Peter Kappes	Estimating annual and lifetime reproductive performance of known-age Adélie penguins: An exploration of life history theory
09:40	Maureen Lynch	Geographic variation in vocal behavior of Gentoo penguins (<i>Pygoscelis papua</i>)
10:00	Hannah Kriesell	Interaction of acoustic and visual signals involved in the mate choice of King penguins
10:20	Tea Break	
11:10	Quentin Schull	Parent ornamental colors predict offspring's early life growth and parental care in King penguin
11:30	Tom Hart	Validating a Citizen Science reveals patterns in phenology and reproductive success around the Scotia Arc
11:50	Ginger Rebstock	Estimating reproductive success using two surveys per season: a cautionary tale
12:10	Jeff Smith	Aggression and fitness in Magellanic penguins
12:30	Lunch	
14:00	Alan Clark	The role of vocalizations in socially facilitated breeding behavior for two Spheniscus penguins with contrasting breeding cycles
14:20	Lorien Pichegru	Assortative mating in a monomorphic seabird
14:40	Anouk Spelt	Sex allocation and sex-specific parental investment in African penguins <i>Spheniscus demersus</i>
15:00	Diane Colombelli-Négre	Investigating low breeding success as a possible cause for the decline of the Little penguins
15:20	Claire Saraux	Age-related changes in breeding performance of Little penguins - restraint, constraint or selection?
15:40	Tea	
18:00	Congress Dinner at Moyo at Kirstenbosch National Botanical Garden. Buses depart from the Waterfront at 18:00	

Friday 9th September

- 08:30 Registration
- 09:10 Announcements
- 09:20 Duncan Sutherland [Emergence of intense corvid predation on Little penguin nests](#)
- 09:40 Tom Schneider [Sustainable management of AZA penguin populations](#)
- 10:00 Justine O'Brien [Zoological research for understanding penguin reproductive biology and maximizing population genetic diversity](#)
- 10:20 Gary Wesche [Developing a sustainable collaborative Education and Outreach program, inspiring students beyond the basic questions of life in a tent](#)
- 10:40 Tea Break**
- 11:30 Gabby Harris [Penguin Promises – Encouraging effective conservation action](#)
- 11:50 Steve Emslie [The paleohistory of Adélie penguins in the Ross Sea since the Last Glacial Maximum: a review and update](#)
- 12:10 Ashley McKenzie [Late Holocene occupation history, population movements, and diet in Adélie penguins as inferred from ornithogenic soils from the northern Ross Sea region, Antarctica](#)
- 12:30 Lunch
- 14:00 Daniel Ksepka [Fossil evidence for the timing and pattern of penguin evolution](#)
- 14:20 Lloyd Davis [Penguins Online](#)
- 14:40 Student Award Presentations, Photographic competition prize and Closing Remarks
- 15:10 Tea**