



Date	Start	End	Room	First	Last	ID	Title
Tue, Aug 21	08:30	09:30	Ballroom A	Lucia Liu	Severinghaus	PL1.01	A top predator's adaptation to surviving on a small island – the story of Lanyu Scops Owl ( <i>Otus elegans botelensis</i> )
Tue, Aug 21	10:00	12:00	109			S02	Causes and Consequences of Partial Migration
Tue, Aug 21	10:00	12:00	119 & 120			S15	Integrative Approaches to Avian Evolution in Australia and the Indo-West Pacific
Tue, Aug 21	10:00	12:00	111 & 112			S16	Developmental Programming: Physiological Mechanisms and Adaptive Significance
Tue, Aug 21	10:00	12:00	110			S17	Advances in Biosecurity to Reverse Invasive Alien Species Impacts on Islands
Tue, Aug 21	10:00	12:00	118			S19	Austral Ornithology: Developments and Opportunities at the Southern Hemisphere
Tue, Aug 21	10:00	12:00	114 & 115			S24	Navigation from Arctic to Desert: Unifying Mechanisms From Extreme Climates
Tue, Aug 21	10:00	12:00	116 & 117			S34	Avian Clocks and Calendars
Tue, Aug 21	10:00	12:00	Ballroom A			S43	Implications of Adult Sex Ratio Variation in Birds: Breeding Systems, Demography and Biodiversity Conservation
Tue, Aug 21	10:03	10:27	109	Jan-Ake	Nilsson	S02.01	The ecology and evolution of partial migration
Tue, Aug 21	10:03	10:27	119 & 120	Leo	Joseph	S15.01	Evolution of birds in Sahul with special reference to the New Guinea-Australian savanna and wetland connections
Tue, Aug 21	10:03	10:27	111 & 112	Haruka	Wada	S16.01	Potential mechanisms behind plasticity induced by developmental stressors: beyond glucocorticoids
Tue, Aug 21	10:03	10:27	110	Gregg	Howald	S17.01	Hope and opportunity: restoring balance in island ecosystems
Tue, Aug 21	10:03	10:27	118	Rodrigo	Vasquez	S19.01	Living in the far south: intra-specific variability at local and geographical scale
Tue, Aug 21	10:03	10:27	114 & 115	Susanne	Akesson	S24.01	Avian Navigation in Polar Regions
Tue, Aug 21	10:03	10:27	116 & 117	Vincent	Cassone	S34.01	Photoperiodic control of bird song behavior, structure and genes
Tue, Aug 21	10:03	10:27	Ballroom A	Tamas	Szekely	S43.01	The significance of adult sex ratio variation for breeding systems
Tue, Aug 21	10:30	10:54	109	Jesko	Partecke	S02.02	Control of partial migration: Testing textbook knowledge in the wild
Tue, Aug 21	10:30	10:54	119 & 120	Michael	Andersen	S15.02	Evolution at the periphery: The role of islands in generating avian diversity in Australia and the Indo-West Pacific?
Tue, Aug 21	10:30	10:54	111 & 112	Jennifer	Grindstaff	S16.02	Hormone exposure in early life programs trait integration
Tue, Aug 21	10:30	10:54	110	Elaine	Murphy	S17.02	Tooling up for predator free New Zealand
Tue, Aug 21	10:30	10:54	118	Jörn	Theuerkauf	S19.02	Cooperative breeding, clannish organisation, coevolutionary arms race, and other unique adaptations of birds in New Caledonia
Tue, Aug 21	10:30	10:54	114 & 115	Andrew	Bennett	S24.02	How do nomadic waterbirds find water in the desert?
Tue, Aug 21	10:30	10:54	116 & 117	Marilyn	Ramenofsky	S34.02	Phenotypic flexibility of White-crowned Sparrows ( <i>Zonotrichia l. gambelii</i> ) during spring migration
Tue, Aug 21	10:30	10:54	Ballroom A	Jan	Komdeur	S43.02	Implications of adult sex ratios for social behaviour and population viability
Tue, Aug 21	10:57	11:16	109	Abigail	Kimmit	S02.03	Migratory phenotype explains differences in female physiology in seasonally sympatric populations
Tue, Aug 21	10:57	11:16	119 & 120	Darren	O'Connell	S15.03	Competitively mediated selection in Great Speciators



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Tue, Aug 21	10:57	11:16	111 & 112	Ondi	Crino	S16.03	Effects of developmental stress on mitochondrial function
Tue, Aug 21	10:57	11:16	110	Kevin	Hackwell	S17.03	BirdLife International's Invasive Alien Species Programme - Partners and Partnerships for the restoration of Islands in the Pacific and beyond
Tue, Aug 21	10:57	11:16	118	Andrew	Digby	S19.03	Conservation at the cutting edge: saving the kākāpō
Tue, Aug 21	10:57	11:16	114 & 115	Johannes	Krietsch	S24.03	Wind conditions influence breeding site selection of Pectoral Sandpipers
Tue, Aug 21	10:57	11:16	116 & 117	Sangeeta	Rani	S34.03	Downstream regulation of seasonal migration in redheaded bunting ( <i>Emberiza bruniceps</i> )
Tue, Aug 21	10:57	11:16	Ballroom A	Wolfgang	Goymann	S43.03	Ecology, adult sex ratios and positive feedback loops maintain classical polyandry in black coucals
Tue, Aug 21	11:19	11:38	109	Catherine	Dale	S02.04	Homebodies and explorers: personality is related to migratory strategy in a partial migrant
Tue, Aug 21	11:19	11:38	119 & 120	Martin	Irestedt	S15.04	Intergeneric gene flow and genomic modifications in birds-of-paradise
Tue, Aug 21	11:19	11:38	111 & 112	Suvi	Ruuskanen	S16.04	Sources of variation in unexplored maternal hormone traits, the thyroid hormones: individual plasticity, heritability and among-population variation
Tue, Aug 21	11:19	11:38	110	David	Bradley	S17.04	Building local capacity to protect burrow-nesting seabirds in the Northeast Pacific
Tue, Aug 21	11:19	11:38	118	Richard	Loyn	S19.04	Despotic birds profoundly affecting ecosystem structure in flood-prone Black Box woodlands: an austral phenomenon with global implications
Tue, Aug 21	11:19	11:38	114 & 115	Kasper	Thorup	S24.04	Kamchatka to Southern Africa: Common cuckoos manage the longest documented land bird migration
Tue, Aug 21	11:19	11:38	116 & 117	Davide	Dominoni	S34.04	Spring temperature and light pollution interact to modulate timing of egg-laying in wild great tits ( <i>Parus major</i> ): a field experiment
Tue, Aug 21	11:19	11:38	Ballroom A	Andras	Liker	S43.04	Sexual size dimorphism is associated with adult sex ratios in birds and other tetrapods
Tue, Aug 21	11:41	12:00	109	Stephanie	Witczak	S02.05	Age-dependent partial migration in Red Kites ( <i>Milvus milvus</i> ): A result of overwinter mortality or costs of late arrival?
Tue, Aug 21	11:41	12:00	119 & 120	Jeffrey	Peters	S15.05	Speciation genomics and elevated divergence on chromosome 1A help reconcile extreme genetic-phenotypic discordance in woodswallows <i>Artamus</i> spp.
Tue, Aug 21	11:41	12:00	111 & 112	Bin-Yan	Hsu	S16.05	Life history traits and the evolution of maternal yolk thyroid hormones in birds: a comparative analysis
Tue, Aug 21	11:41	12:00	110	Gerard	Rocamora	S17.05	Invasive species management in Seychelles: the key role of biosecurity for long-lasting conservation impacts on endangered birds and other wildlife
Tue, Aug 21	11:41	12:00	118	Michael	Cherry	S19.05	Avian functional diversity declines in response to forest product harvesting in the Eastern Cape, South Africa
Tue, Aug 21	11:41	12:00	114 & 115	Nikita	Chernetsov	S24.05	What physical and virtual displacements tell us about navigation abilities of songbird migrants
Tue, Aug 21	11:41	12:00	116 & 117	Robyn	Womack	S34.05	Malaria parasite effects on the circadian physiology of wild birds
Tue, Aug 21	11:41	12:00	Ballroom A	Karen	Wiebe	S43.05	Age-related fecundity is driven by the male in a bird with partially reversed sex-roles in parental care
Tue, Aug 21	13:30	14:30	Ballroom A	Ben	Sheldon	PL2.01	Social ecology of wild tits: from individuals to population consequences and back again



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Tue, Aug 21	16:30	16:46	109	Ana	Leitao	O01.01	Who's the most threatening of them all? Intrasexual consequences of colour in female and male Lovely fairy-wrens ( <i>Malurus amabilis</i> )
Tue, Aug 21	16:30	16:46	Ballroom A	Bart	Kempnaers	O02.01	Large-scale breeding site sampling in polygynous shorebirds
Tue, Aug 21	16:30	16:46	121	Jenny	Hazlehurst	O03.01	Metabarcoding of hummingbird fecal samples reveals hidden diet items
Tue, Aug 21	16:30	16:46	118	Charles	van Rees	O04.01	The impacts of climate change and dispersal behavior on population viability of an endangered Hawaiian waterbird
Tue, Aug 21	16:30	16:46	116 & 117	Creagh	Breuner	O05.01	Glucocorticoids and conservation physiology: developing tools to predict reproductive success in harlequin ducks
Tue, Aug 21	16:30	16:46	110	Jane	Younger	O06.01	Diversification of two endemic avian radiations in the biodiversity hotspot of Madagascar
Tue, Aug 21	16:30	16:46	114 & 115	Kenneth	Wright	O07.01	Migration strategies and behaviour of Yellow-billed Loons ( <i>Gavia adamsii</i> ) breeding in North America
Tue, Aug 21	16:30	16:46	122	Benjamin	Winger	O08.01	Shared morphological consequences of global warming across the North America migratory avifauna
Tue, Aug 21	16:30	16:46	119 & 120	Pertti	Saurola	O09.01	Modelling impacts of climate and prey on population dynamics of Finnish Owls – a 50-year perspective
Tue, Aug 21	16:30	16:46	111 & 112	Geoffrey	Hill	O10.01	Speciation and sexual selection as processes to maintain mitonuclear coadaptation
Tue, Aug 21	16:30	18:05	109			O01	Behavior and Behavioral Ecology: Sexual Selection and Sex Differences
Tue, Aug 21	16:30	18:05	Ballroom A			O02	Behavior and Behavioral Ecology: Movement and Foraging
Tue, Aug 21	16:30	18:05	121			O03	Community and Landscape Ecology: Community Interactions
Tue, Aug 21	16:30	18:05	118			O04	Conservation: Approaches to Conservation
Tue, Aug 21	16:30	18:05	116 & 117			O05	Conservation: Monitoring and Management
Tue, Aug 21	16:30	18:05	110			O06	Evolution: Population Genetics
Tue, Aug 21	16:30	18:05	114 & 115			O07	Migration and Orientation: Migratory Pathways
Tue, Aug 21	16:30	18:05	122			O08	Morphology, Ecomorphology and Development: Morphological Adaptations
Tue, Aug 21	16:30	18:05	119 & 120			O09	Population and Individual Ecology: Population Dynamics
Tue, Aug 21	16:30	18:05	111 & 112			O10	Physiology, Cell and Molecular Biology; Cellular Mechanisms of Metabolism and Ageing
Tue, Aug 21	16:49	17:05	109	Nina	Bircher	O01.02	Female off-territory forays, personality and extra-pair mate choice in the great tit ( <i>Parus major</i> )
Tue, Aug 21	16:49	17:05	Ballroom A	Patrick	Scherler	O02.02	Mechanistic differences in exploration and migration patterns of a partial migrant
Tue, Aug 21	16:49	17:05	121	Thomas	Tietze	O03.02	Restoring cultural landscape towards wilderness potentially puts both avian diversity and endemism at risk: a Tibetan Plateau case study
Tue, Aug 21	16:49	17:05	118	Lisa	Crampton	O04.02	Use of emerging technologies to refine distribution maps and population estimates of critically endangered endemic song bird species on Kauai, Hawaii
Tue, Aug 21	16:49	17:05	116 & 117	Veronika	Braunisch	O05.02	Bridging the scales: using remote sensing to assess the effects of large-scale shrub encroachment on Alpine timberline organisms
Tue, Aug 21	16:49	17:05	110	Andrew	Veale	O06.02	Genomics detects unappreciated ocean-basin and island-scale structure in a circumpolar seabird: the white-chinned petrel



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Tue, Aug 21	16:49	17:05	114 & 115	Kristin	Bianchini	O07.02	Tracking Sanderling ( <i>Calidris alba</i> ) along the Central Flyway: Identifying drivers of migration pace and linkages among key staging sites in a long-distance migrant shorebird
Tue, Aug 21	16:49	17:05	122	F. Gary	Stiles	O08.02	The hidden complexity of hummingbird bills: tomial serrations and more!
Tue, Aug 21	16:49	17:05	119 & 120	Richard	Howells	O09.02	Carry-over effects and environmental conditions drive demographic change at a North Sea seabird colony over half a century
Tue, Aug 21	16:49	17:05	111 & 112	Christina	Bauch	O10.02	Reproductive effort and telomeres - a longitudinal, experimental study in wild birds
Tue, Aug 21	17:08	17:12	109	Aneta	Arct	O01.03	Weather conditions and extra-pair paternity in birds
Tue, Aug 21	17:08	17:12	Ballroom A	Michelle	Stantial	O02.03	Using miniaturized GPS tags to study breeding season habitat use and migration in threatened Piping Plovers ( <i>Charadrius melodus</i> )
Tue, Aug 21	17:08	17:12	121	Michał	Ciach	O03.03	Owls in noisy world
Tue, Aug 21	17:08	17:12	118	Thomas	Rowell	O04.03	Predator awareness training in the critically endangered Helmeted Honeyeater
Tue, Aug 21	17:08	17:12	116 & 117	Glen	Chilton	O05.03	Using historical egg collections to inform modern shorebird conservation
Tue, Aug 21	17:08	17:12	110	Silu	Wang	O06.03	Genomic insights of a moving <i>Setophaga</i> warbler hybrid zone
Tue, Aug 21	17:08	17:12	114 & 115	Jan	Baert	O07.03	Differential migration by pace
Tue, Aug 21	17:08	17:12	122	Jason	Gleditsch	O08.03	Ecomorphology of the introduced avian frugivores on the Hawaiian Island of Oahu and how it relates to rapid morphological change
Tue, Aug 21	17:08	17:12	119 & 120	Kirsten	Wilcox	O09.03	Spawning salmon subsidies predict territory size and habitat selection of the Pacific Wren, an avian insectivore
Tue, Aug 21	17:08	17:12	111 & 112	Jaanis	Lodjak	O10.03	Growth of young birds in the wild—novel roles of a hormone insulin-like growth factor 1
Tue, Aug 21	17:12	17:16	109	Janek	Urvik	O01.04	Self-maintenance, sex, and senescence: associations between age and uropygial gland functioning
Tue, Aug 21	17:12	17:16	Ballroom A	Fei	Xu	O02.04	The frost wave hypothesis: how environment drives autumn departure of an avian herbivore
Tue, Aug 21	17:12	17:16	121	Nicholas	Russo	O03.04	Consumption of Bryophytes by Montane Sub-Antarctic Birds
Tue, Aug 21	17:12	17:16	118	Noleen	Turner	O04.04	Bird conservation in South Africa and terminology development
Tue, Aug 21	17:12	17:16	116 & 117	Hans-Günther	Bauer	O05.04	Changes in abundance and distribution of Central European breeding birds
Tue, Aug 21	17:12	17:16	110	Martin	Stervander	O06.04	Evolutionary history of an enigmatic island endemic, the giant São Tomé Grosbeak ( <i>Crithagra concolor</i> ), and its sympatric seedeater sister species
Tue, Aug 21	17:12	17:16	114 & 115	Paolo	Becciu	O07.04	Environmental factors affecting sea-crossing behavior in migrating white storks
Tue, Aug 21	17:12	17:16	122	Helen	James	O08.04	Morphological diversity in extinct Hawaiian Crows ( <i>Corvus</i> )
Tue, Aug 21	17:12	17:16	119 & 120	Ryan	Germain	O09.04	Territory quality drives selection via female double-brooding and male within-pair paternity success in a migratory, socially-monogamous warbler
Tue, Aug 21	17:12	17:16	111 & 112	Devraj	Singh	O10.04	Comparing hypothalamic transcriptome profiles of two closely related sub-species, one a resident and one a migrant
Tue, Aug 21	17:16	17:20	109	Alexandra	McQueen	O01.05	Are male ornaments costly or is testosterone the elixir of life?
Tue, Aug 21	17:16	17:20	Ballroom A	Gabriel	Foley	O02.05	Foraging behavioural flexibility in an aerial insectivore



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Tue, Aug 21	17:16	17:20	121	Allison	Snider	O03.05	Genetic Assessment of the Long-term Diet of Seaside Sparrows ( <i>Ammodramus maritimus</i> ) in Response to Oil and Altered Prey Communities
Tue, Aug 21	17:16	17:20	118	Martina	Kadin	O04.05	Integration of population and food-web models uncover conflicting management targets: insights from scenario analysis of Baltic Sea common murre
Tue, Aug 21	17:16	17:20	116 & 117	Pooja	Panwar	O05.05	Comparing point count and acoustic sampling to assess avian diversity in four temperate habitats
Tue, Aug 21	17:16	17:20	110	Elsie	Shogren	O06.05	Natural or sexual selection? Explaining sexual size dimorphism in Manakins
Tue, Aug 21	17:16	17:20	114 & 115	Cecilia	Nilsson	O07.05	Europe-wide patterns of nocturnal avian migration from weather radar data
Tue, Aug 21	17:16	17:20	122	Liliana	D'Alba	O08.05	Thermal effects of eggshell color: the significance of near infrared reflectance
Tue, Aug 21	17:16	17:20	119 & 120	Jeremy	Smith	O09.05	Integral Projection Models using Pied flycatchers: What will happen to migratory woodland birds?
Tue, Aug 21	17:16	17:20	111 & 112	Kile	McKenna	O10.05	An orange bird in a black box: carotenoids in the American redstart
Tue, Aug 21	17:20	17:24	109	Maaïke	Griffioen	O01.06	Handicapping males negatively affects the alternation of provisioning visits in blue tits
Tue, Aug 21	17:20	17:24	Ballroom A	Marty	Kawasaki	O02.06	Nā kūkuluae'o lele ma luna o ka'āina i māhele'ia: Hawaiian stilt movements through an urban landscape
Tue, Aug 21	17:20	17:24	121	Judit	Szabo	O03.06	Perceived and data-driven needs in biodiversity mainstreaming for threatened bird conservation priorities in Asia and Africa
Tue, Aug 21	17:20	17:24	118	Ruth	Joy	O04.06	Defining Critical Habitat of Sage Thrashers in the northern periphery of their range: 20 years of monitoring in British Columbia and Washington State
Tue, Aug 21	17:20	17:24	116 & 117	Shawna	Masson	O05.06	Modelling the occupancy of eastern boreal forest songbirds to inform future forest management
Tue, Aug 21	17:20	17:24	110	Nan	Zhang	O06.06	Incipient speciation with gene flow and demographic histories in Chinese Kentish Plover population revealed by whole genome sequencing
Tue, Aug 21	17:20	17:24	114 & 115	Valeria	Marasco	O07.06	An experimental laboratory-based approach to study phenotypic flexibility of migratory birds
Tue, Aug 21	17:20	17:24	122	Michelle	Roper	O08.06	Sexual dimorphism of the New Zealand bellbird syrinx: the potential influence of syrinx size on frequency range and song complexity
Tue, Aug 21	17:20	17:24	111 & 112	Andrea	Ferretti	O10.06	Change in non-enzymatic antioxidant capacity and lipid peroxidation in a long-distance migrant during a simulated stopover
Tue, Aug 21	17:27	17:43	109	Laurence	Cousseau	O01.07	Female need for paternal care shapes variation in extra-pair paternity in an Afrotropical cooperative breeder
Tue, Aug 21	17:27	17:43	Ballroom A	Olivier	Duriez	O02.07	Flight and foraging decision making in griffon vultures
Tue, Aug 21	17:27	17:43	121	Cagan	Sekercioglu	O03.07	Conserving forest bird populations in tropical agricultural countryside
Tue, Aug 21	17:27	17:43	118	Fernando	Medrano	O04.07	Unraveling the mysteries for three of the four Data Deficient seabirds: the Desert storm-petrels project



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Tue, Aug 21	17:27	17:43	116 & 117	David	Douglas	O05.07	Landscape-scale reforestation has costs and benefits for upland breeding bird communities
Tue, Aug 21	17:27	17:43	110	Roi	Dor	O06.07	Phenotypic divergence despite low genetic differentiation – a story of two sparrows
Tue, Aug 21	17:27	17:43	114 & 115	Eveling	Tavera	O07.07	Is it really advantageous to migrate so far south? Survival estimates during the non-breeding season for Semipalmated and Western Sandpipers in Perú
Tue, Aug 21	17:27	17:43	122	Till	Töpfer	O08.07	Ecology and evolution of water absorption of sandgrouse (Pteroclididae) plumage
Tue, Aug 21	17:27	17:43	119 & 120	Jennifer	Mortensen	O09.07	Apparent buffering of population decline after habitat loss in an endangered cooperatively breeding songbird
Tue, Aug 21	17:27	17:43	111 & 112	David	Richardson	O10.07	Telomeres reveal the costs and consequences of life's many challenges in the Seychelles warbler
Tue, Aug 21	17:46	18:02	109	David	Lank	O01.08	Does a lethal inversion lead to adaptive mate choice in Ruffs ( <i>Calidris pugnax</i> )? If not, why not?
Tue, Aug 21	17:46	18:02	Ballroom A	Miqkayla	Stofberg	O02.08	Juggling a junk-food diet: Foraging strategies of an urban bird in response to fluctuating anthropogenic-food availability and high air temperatures
Tue, Aug 21	17:46	18:02	121	Sarah	Thomsen	O03.08	Predator-mediated effects of drought associated with poor reproductive success in a nocturnal seabird in a cross-ecosystem cascade
Tue, Aug 21	17:46	18:02	118	A. Townsend	Peterson	O04.08	Characterizing avifaunal change on decadal scales
Tue, Aug 21	17:46	18:02	116 & 117	Claire	Curry	O05.08	Thresholds of avoidance behavior in a declining endemic grouse, the Lesser Prairie Chicken
Tue, Aug 21	17:46	18:02	110	Kristina	Ramstad	O06.08	Signatures of positive selection in a basal avian lineage ( <i>Apteryx</i> spp.)
Tue, Aug 21	17:46	18:02	114 & 115	Herbert	Stark	O07.08	Crossing large water-bodies by soaring land-birds – do land-birds soar over the sea?
Tue, Aug 21	17:46	18:02	122	Robert	Niese	O08.08	Columbina ground doves produce sonations via unique feathers and a percussive aeroelastic feather flutter phenomenon
Tue, Aug 21	17:46	18:02	119 & 120	Megan	Murgatoyd	O09.08	Senescence in raptors: Can sex, early-life experience and exposure to different habitats influence age-related productivity and survival?
Tue, Aug 21	17:46	18:02	111 & 112	Tiia	Kärkkäinen	O10.08	Continuous predator threat shortens telomeres in parent pied flycatchers
Wed, Aug 22	08:30	09:30	Ballroom A	Jennifer	Gill	PL3.01	Migratory birds in a changing world
Wed, Aug 22	10:00	12:00	Ballroom A			S03	Millions of Migrations
Wed, Aug 22	10:00	12:00	111 & 112			S10	Integrating Human Cultural Perspectives in Bird Conservation: the Role of Ethno-ornithological Research and Practice
Wed, Aug 22	10:00	12:00	116 & 117			S12	Sexual Signals and Speciation in Birds: Combining Field and Genomic Approaches
Wed, Aug 22	10:00	12:00	119 & 120			S18	The Form and Function of Birds' Nests
Wed, Aug 22	10:00	12:00	110			S21	New Frontiers in Avian Urban Research
Wed, Aug 22	10:00	12:00	114 & 115			S35	Multiple Functions of the Song Control System of Songbirds
Wed, Aug 22	10:00	12:00	118			S39	Exotic and Urban Psittacines: Impacts and Opportunities
Wed, Aug 22	10:00	12:00	109			S48	Loss of Tidal Wetlands Worldwide - Direct Anthropogenic Effects and Sea Level Rise



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Wed, Aug 22	10:03	10:27	Ballroom A	Robert	Diehl	S03.01	The migration synthesis
Wed, Aug 22	10:03	10:27	111 & 112	John	Fanshawe	S10.01	Ethno-ornithology and conservation: understanding context for effective community dialogue and long-term impact at Key Biodiversity Areas
Wed, Aug 22	10:03	10:27	116 & 117	Michael	Webster	S12.01	Sexual signals and reproductive isolation in fairy-wrens and other birds
Wed, Aug 22	10:03	10:27	119 & 120	S. James	Reynolds	S18.01	Urbanisation and nest building in birds
Wed, Aug 22	10:03	10:27	110	Clinton	Francis	S21.01	The power of field experiments to urban ecology: parsing environmental effects on avian behaviour, fitness and community interactions
Wed, Aug 22	10:03	10:27	114 & 115	J. Martin	Wild	S35.01	What is controlled by the song control system of songbirds?
Wed, Aug 22	10:03	10:27	118	Stephen	Pruett-Jones	S39.01	American parrots
Wed, Aug 22	10:03	10:27	109	Richard	Fuller	S48.01	Mud, glorious mud! Global distribution and conservation of intertidal wetlands
Wed, Aug 22	10:30	10:54	Ballroom A	Ran	Nathan	S03.02	The movement ecology paradigm in theory and in practice
Wed, Aug 22	10:30	10:54	111 & 112	Karen E.	Park	S10.02	Patterns of cultural and biological diversity: mapping the evidence for congruence at ethno-ornithology at scale, lessons for setting priorities for linguistics
Wed, Aug 22	10:30	10:54	116 & 117	Darren	Irwin	S12.02	Genomic and signal variation across avian hybrid zones: how important is sexual selection in speciation?
Wed, Aug 22	10:30	10:54	119 & 120	Robert	Thomson	S18.02	Nests as a resource: the importance of Sociable Weaver nests to the Kalahari plant and animal community
Wed, Aug 22	10:30	10:54	110	Caroline	Isaksson	S21.02	Evolutionary adaptation or physiological acclimation to urban environments by birds
Wed, Aug 22	10:30	10:54	114 & 115	Manfred	Gahr	S35.02	The song control system of zebra finches is a general vocal control system
Wed, Aug 22	10:30	10:54	118	Roelant	Jonker	S39.02	City Parrots; A strategy for parrot conservation
Wed, Aug 22	10:30	10:54	109	Yvonne	Verkuil	S48.02	The collapse and potential recovery of intertidal wetlands in the Yellow Sea: A crucial habitat for migratory waterbirds
Wed, Aug 22	10:57	11:16	Ballroom A	Simeon	Lisovski	S03.03	Mechanistic models to predicting flyway-wide migration
Wed, Aug 22	10:57	11:16	111 & 112	Marianne	Ignace	S10.03	Secwepemc Ethno-ornithological Knowledge expressed in oral traditions: How it is told and what it tells us
Wed, Aug 22	10:57	11:16	116 & 117	J. Albert	Uy	S12.03	Directional selection on plumage color maintains differences between subspecies of an island flycatcher
Wed, Aug 22	10:57	11:16	119 & 120	Felipe	Campos-Cerda	S18.03	The influence of nest architecture on the assembly of the avian microbiome
Wed, Aug 22	10:57	11:16	110	Barbara	Helm	S21.03	Experimental assessment of whole-body effects of artificial light at night on the Great Tit
Wed, Aug 22	10:57	11:16	114 & 115	Katherine	Buchanan	S35.03	Influence of early-life nutritional stress on songbird memory formation
Wed, Aug 22	10:57	11:16	118	Michael	Braun	S39.03	Strategies and population development of parrot species established in urban habitats of Europe
Wed, Aug 22	10:57	11:16	109	Chris	Elphick	S48.03	Sea-level rise and growing extinction risk for tidal marsh specialist birds in eastern North America: current status and future conservation
Wed, Aug 22	11:19	11:38	Ballroom A	Benjamin	Van Doren	S03.04	A continental system for forecasting bird migration
Wed, Aug 22	11:19	11:38	111 & 112	Alberto	Yanosky	S10.04	Paraguayan ethno-ornithology, traditional knowledge and bird conservation



Date	Start	End	Room	First	Last	ID	Title
Wed, Aug 22	11:19	11:38	116 & 117	Elizabeth	Scordato	S12.04	The relative contributions of natural and sexual selection to reproductive barriers in multiple barn swallow hybrid zones
Wed, Aug 22	11:19	11:38	119 & 120	Christa	Beckmann	S18.04	Does the use of spider web as nest material result in higher nest predation rates?
Wed, Aug 22	11:19	11:38	110	Sue Anne	Zollinger	S21.04	Long-term and cross-generational effects of chronic traffic noise exposure in birds
Wed, Aug 22	11:19	11:38	114 & 115	Nao	Ota	S35.04	Are the neural mechanisms shared between singing and dancing?: the role of the song control system in a courtship dance
Wed, Aug 22	11:19	11:38	118	Astrid	Andersson	S39.04	Wildlife trade: a double-edged sword to the conservation status of Yellow-crested Cockatoos ( <i>Cacatua sulphurea</i> )
Wed, Aug 22	11:19	11:38	109	James	Fraser	S48.04	Loss of Tidal Wetlands on U.S. Temperate Barrier Islands
Wed, Aug 22	11:41	12:00	Ballroom A	Juliet	Lamb	S03.05	Beyond migratory connectivity: Spatially explicit network analysis reveals multi-species annual-cycle movement patterns of sea ducks and the importance of molting sites
Wed, Aug 22	11:41	12:00	111 & 112	Alejandra	Echeverri	S10.05	Iconic manakins and despicable grackles: comparing the cultural values of birds across farmers, urbanites and birders in Guanacaste, Costa Rica
Wed, Aug 22	11:41	12:00	116 & 117	Caroline	Dingle	S12.05	Diverge or merge? Asymmetry in behaviour and genetic introgression at a narrow contact zone and acoustic boundary in learned birdsong
Wed, Aug 22	11:41	12:00	119 & 120	Sophie	Edwards	S18.05	Zebra finches build different nests at different temperatures
Wed, Aug 22	11:41	12:00	110	Juan	Ibáñez-Álamo	S21.05	Biodiversity within the city: Effects of land sharing and land sparing urban development in avian diversity
Wed, Aug 22	11:41	12:00	114 & 115	Miki	Takahasi	S35.05	Development of temporal properties in vocal sequences by Bengalese finches ( <i>Lonchura striata</i> var. <i>domestica</i> ) and human infants
Wed, Aug 22	11:41	12:00	118	Brooke	Durham	S39.05	Naturalized citizen psittacines in southern California offer conservation opportunities for endangered Mexican species
Wed, Aug 22	11:41	12:00	109	Bruno	Ens	S48.05	Tidal wetlands in the Netherlands: from reclaiming to protecting
Wed, Aug 22	13:30	14:30	Ballroom A	Juan	Reboreda	PL4.01	Evolutionary ecology of avian brood parasites
Wed, Aug 22	16:30	16:46	Ballroom A	Jordan	Boersma	O11.01	Taking a proximate view of a female ornament: do androgens mediate acquisition of the ornamented phenotype in female White-shouldered Fairywrens?
Wed, Aug 22	16:30	16:46	116 & 117	Kiran	Dhanjal-Adams	O12.01	Travelling with friends: long-distance migration in close-knit social groups
Wed, Aug 22	16:30	16:46	121	Mao-Ning	Tuanmu	O13.01	Influences of environmental heterogeneity on the beta-diversity patterns of breeding birds on a sub-tropical island
Wed, Aug 22	16:30	16:46	118	Igor	Berkunsky	O14.01	Current threats faced by Neotropical parrot populations
Wed, Aug 22	16:30	16:46	110	Jane	Reid	O15.01	Long-term data reveal sex-specific genetic variation in fitness, and detrimental genetic impacts of immigrants, in song sparrows
Wed, Aug 22	16:30	16:46	122	Juan	Masello	O16.01	Energy landscapes as mechanisms underlying animal foraging behaviour
Wed, Aug 22	16:30	16:46	109	Natalie	Kelsey	O17.01	Quantitative Magnetic Resonance (QMR) proves migratory fattening in Northern Wheatears
Wed, Aug 22	16:30	16:46	111 & 112	Meredith	Kernbach	O18.01	Light pollution increases West Nile virus competence in a ubiquitous passerine reservoir species





Date	Start	End	Room	First	Last	ID	Title
Wed, Aug 22	16:30	16:46	119 & 120	James	Mouton	O19.01	Stage-specific predation risk affects morphology, performance, and survival: an experimental test
Wed, Aug 22	16:30	16:46	114 & 115	Matthew	Noakes	O20.01	Seasonal metabolic variation in desert populations of two southern African passerine species
Wed, Aug 22	16:30	18:05	Ballroom A			O11	Behavior and Behavioral Ecology: Mechanisms of Behaviour
Wed, Aug 22	16:30	18:05	116 & 117			O12	Behavior and Behavioral Ecology: Social Behaviour and Territoriality
Wed, Aug 22	16:30	18:05	121			O13	Community and Landscape Ecology: Ecological Patterns
Wed, Aug 22	16:30	18:05	118			O14	Conservation: Conservation and Anthropogenic Change
Wed, Aug 22	16:30	18:05	110			O15	Evolution: Avian Evolution
Wed, Aug 22	16:30	18:05	122			O16	Foraging, Energetics and Nutrition
Wed, Aug 22	16:30	18:05	109			O17	Migration and Orientation: Physiological Adaptations for Migration
Wed, Aug 22	16:30	18:05	111 & 112			O18	Contaminants and Disease Ecology
Wed, Aug 22	16:30	18:05	119 & 120			O19	Population and Individual Ecology: Life Histories
Wed, Aug 22	16:30	18:05	114 & 115			O20	Physiology, Cell and Molecular Biology: Avian Energetics
Wed, Aug 22	16:49	17:05	Ballroom A	Martina	Müller	O11.02	Individual differences in heart rate reveal a broad range of autonomic phenotypes in a free-living seabird population
Wed, Aug 22	16:49	17:05	116 & 117	Sjouke	Kingma	O12.02	Beyond kin selection: the relative importance of direct benefits for helping decisions in cooperatively breeding birds
Wed, Aug 22	16:49	17:05	121	Richard	Johnston	O13.02	Functional composition of migratory bird communities across danger and productivity trade-offs
Wed, Aug 22	16:49	17:05	118	Kevin	Burgio	O14.02	The mysterious case of the Carolina Parakeet: comparing patterns of range contraction to hypothesized extinction drivers
Wed, Aug 22	16:49	17:05	110	Vanessa	Luzuriaga-Aveiga	O15.02	Ecological differentiation accelerates trait evolution in Andean and Amazonian birds
Wed, Aug 22	16:49	17:05	122	Andrey	Bushuev	O16.02	Long-term repeatability of BMR in free-living tropical birds
Wed, Aug 22	16:49	17:05	109	Lorian	Straker	O17.02	Asymmetrical fat mobilization affects flight aerodynamics in long distance migrants: showcase of Black-necked Grebe ( <i>Podiceps nigricollis</i> )
Wed, Aug 22	16:49	17:05	111 & 112	Chad	Seewagen	O18.02	Environmentally relevant methylmercury exposure reduces the metabolic scope of zebra finches
Wed, Aug 22	16:49	17:05	119 & 120	Rita	Fragueira	O19.02	To breed or to moult: an examination of morph-specific moult-reproduction strategies and costs in Gouldian finches
Wed, Aug 22	16:49	17:05	114 & 115	Alexander	Gerson	O20.02	Burning the engine to optimize metabolism? The implications of lean mass catabolism during long duration flight in a songbird
Wed, Aug 22	17:08	17:12	Ballroom A	Nyil	Khwaja	O11.03	Cooperation, kinship and sex allocation in the New Zealand rifleman
Wed, Aug 22	17:08	17:12	116 & 117	Gaoyang	Yu	O12.03	High-ranking lefts and escape artist rights: laterality plays a role in Yellow-bellied Tits ( <i>Pardaliparus venustulus</i> )
Wed, Aug 22	17:08	17:12	118	Tara	Stehelin	O14.03	Climate and habitat predictors of distribution and abundance in the Olive-sided Flycatcher and the Western Wood-pewee in northwestern North America
Wed, Aug 22	17:08	17:12	110	Nina	Gallmetzer	O15.03	Beta diversity patterns in passerine species assemblages across elevational gradients on islands of the Malay Archipelago
Wed, Aug 22	17:08	17:12	122	Kenneth	Welch	O16.03	Integrating morphology and kinematics in the scaling of hummingbird hovering metabolic rate and efficiency



Date	Start	End	Room	First	Last	ID	Title
Wed, Aug 22	17:08	17:12	109	Katherine	Snell	O17.03	Integrating migratory behaviour and physiology: adrenocorticoid activity, aerobic capacity and fuel load determine ecological barrier crossing in free-flying songbirds
Wed, Aug 22	17:08	17:12	111 & 112	Ségolène	Humann-Guillemot	O18.03	Sublethal effects of the neonicotinoid insecticide acetamiprid on stress physiology and sperm quality in a songbird
Wed, Aug 22	17:08	17:12	119 & 120	Lisha	Berzins	O19.03	Lifetime reproductive success of female tree swallows ( <i>Tachycineta bicolor</i> )
Wed, Aug 22	17:08	17:12	114 & 115	Virginie	Canoine	O20.03	How do birds cope with novel stress during migration?
Wed, Aug 22	17:12	17:16	Ballroom A	Kristen	DeMoranville	O11.04	The frequent flyer's guide to avoiding oxidative damage: how birds can ameliorate the cost of migration using their endogenous antioxidant system
Wed, Aug 22	17:12	17:16	116 & 117	Zoltan	Elek	O12.04	Greeting the neighbor, checking out the intruder: Can common cuckoos discriminate between familiar and stranger individuals by their calls?
Wed, Aug 22	17:12	17:16	121	Jason	Winiarski	O13.04	Identifying the mechanisms driving earlier nesting by a partial migrant: an individual-based modeling approach
Wed, Aug 22	17:12	17:16	118	Kathleen	Callery	O14.04	Consequences of mismatched breeding on the fitness of American Kestrels ( <i>Falco sparverius sparverius</i> and <i>F. s. paulus</i> ) in North America
Wed, Aug 22	17:12	17:16	110	David	Toews	O15.04	Population genomics of <i>Vermivora</i> warblers
Wed, Aug 22	17:12	17:16	122	Marwa	Kavelaars	O16.04	Simultaneous tracking in lesser black-backed gulls: equal investment in parenting?
Wed, Aug 22	17:12	17:16	109	Cas	Eikenaar	O17.04	The oxidative challenges of migration
Wed, Aug 22	17:12	17:16	111 & 112	Meagan	Campbell	O18.04	Heavy Metal Exposure in Resident and Migratory Raptors in Mexico
Wed, Aug 22	17:12	17:16	119 & 120	Eunbi	Kwon	O19.04	Geographic variation in the intensity of phenological mismatch between Arctic shorebirds and their invertebrate prey
Wed, Aug 22	17:12	17:16	114 & 115	Twinkle	Batra	O20.04	Effects of dim light at night on activity behaviour and physiology in female zebra finches ( <i>Taeniopygia guttata</i> )
Wed, Aug 22	17:16	17:20	Ballroom A	Jennifer	Howard	O11.05	The fine-scale flight performance of Nazca boobies ( <i>Sula granti</i> )
Wed, Aug 22	17:16	17:20	116 & 117	Colleen	Barber	O12.05	Cooperative nest defence by European Starlings ( <i>Sturnus vulgaris</i> ) during a predatory threat
Wed, Aug 22	17:16	17:20	121	Jennyffer	Cruz Bernal	O13.05	Unintended consequences of Bald Eagle repatriation on other recovering birds
Wed, Aug 22	17:16	17:20	118	Ted	Gilliland	O14.05	Bioeconomic modeling and bird conservation: A review of current literature and directions for future research
Wed, Aug 22	17:16	17:20	110	Chih-Ming	Hung	O15.05	The multifaceted evolution of avian nests
Wed, Aug 22	17:16	17:20	122	Mel	Galbraith	O16.05	The Kelp Gull in northern New Zealand: evidence of changing diet from stable isotope analysis of bone and feathers
Wed, Aug 22	17:16	17:20	109	Greg	Mitchell	O17.05	Mesoscale stopover habitat associations of migratory songbirds in Canada
Wed, Aug 22	17:16	17:20	111 & 112	Joanna	Burger	O18.05	Using shorebirds as sentinels for heavy metal exposure
Wed, Aug 22	17:16	17:20	119 & 120	Simon	Valdez Juarez	O19.05	Wintering in agriculture has no negative consequences over the condition and survival of Yellow warblers in Jalisco, Mexico
Wed, Aug 22	17:16	17:20	114 & 115	Ryno	Kemp	O20.05	Thermoregulation in free-ranging ground woodpeckers <i>Geocolaptes olivaceus</i> : no evidence of torpor



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Wed, Aug 22	17:20	17:24	Ballroom A	Scott	Ramsay	O11.06	Spatial autocorrelation of white-throated sparrow song variation at the neighbourhood scale
Wed, Aug 22	17:20	17:24	116 & 117	Derrick	Thrasher	O12.06	Social dynamics and the opportunity for female conflict in the Variegated Fairy-wren ( <i>Malurus lamberti</i> )
Wed, Aug 22	17:20	17:24	121	Tali	Magory Cohen	O13.06	A global avian invader on the move: a case study of the Common Myna ( <i>Acridotheres tristis</i> )
Wed, Aug 22	17:20	17:24	118	Veronika	Samotskaya	O14.06	Citizen science in Russia: at the roots of beginning
Wed, Aug 22	17:20	17:24	110	Chiara	Morosinotto	O15.06	Early development in the color polymorphic tawny owl: offspring condition, recruitment probability and effects on evolutionary dynamics under climate change
Wed, Aug 22	17:20	17:24	122	Giulia	Masoero	O16.06	Food hoarding of an avian predator: sex- and age-related differences under fluctuating food conditions
Wed, Aug 22	17:20	17:24	109	Charles	Francis	O17.06	Novel insights into stopover ecology of shorebirds in eastern North America from the MOTUS wildlife tracking network
Wed, Aug 22	17:20	17:24	111 & 112	Christine	Bishop	O18.06	Population trends and neonicotinoid pesticide exposures in hummingbirds
Wed, Aug 22	17:20	17:24	119 & 120	Micah	Scholer	O19.06	Survival is negatively related to basal metabolic rate in tropical Andean birds
Wed, Aug 22	17:20	17:24	114 & 115	Ryan	O'Connor	O20.06	Avian thermoregulation in the heat: is evaporative cooling more economical in nocturnal birds?
Wed, Aug 22	17:27	17:43	Ballroom A	Nicolas	Adreani	O11.07	Talk with him or talk with her: Sex-specific call-based communication in freely behaving songbirds
Wed, Aug 22	17:27	17:43	116 & 117	Shannon	Luepold	O12.07	Sitters and switchers: evidence for widespread itinerant territoriality in breeding Wood Warblers
Wed, Aug 22	17:27	17:43	121	Corey	Callaghan	O13.07	A global analysis of the effect of local and landscape attributes on avian diversity in urban greenspaces
Wed, Aug 22	17:27	17:43	118	Richard	Hedley	O14.07	Monitoring responses of songbirds to anthropogenic habitat disturbances using sound localization
Wed, Aug 22	17:27	17:43	110	Pirmin	Nietlisbach	O15.07	Nonequivalent lethal equivalents: Estimation of inbreeding depression with pedigrees and genomic data in simulated and wild bird populations
Wed, Aug 22	17:27	17:43	122	François	Vézina	O16.07	The cost of phenotypic mismatch: warm acclimated siskins eat three times more food but lose three times more fat after a drop in temperature than cold acclimated individuals
Wed, Aug 22	17:27	17:43	109	Roberto	Frias	O17.07	Differentially expressed genes in flight muscles of the Northern Wheatear ( <i>Oenanthe oenanthe</i> )
Wed, Aug 22	17:27	17:43	111 & 112	Margaret	Eng	O18.07	Tracking the effects of a neonicotinoid insecticide in migratory songbirds
Wed, Aug 22	17:27	17:43	119 & 120	Veronica	Mendez	O19.07	Phenological variation among individuals with different migratory strategies in a partial migrant population
Wed, Aug 22	17:27	17:43	114 & 115	Audrey	Le Pogam	O20.07	In areas close to the Arctic, resident birds and long-distance migratory birds must both adapt their phenotype to endure the winter cold
Wed, Aug 22	17:46	18:02	Ballroom A	Gary	Burness	O11.08	Maternal immunization increases nestling metabolic rate, immune function and fledging success in the Tree Swallow ( <i>Tachycineta bicolor</i> )



Date	Start	End	Room	First	Last	ID	Title
Wed, Aug 22	17:46	18:02	116 & 117	Chaminda	Ratnayake	O12.08	Selective social information gathering by prospecting in a heterospecific bird community
Wed, Aug 22	17:46	18:02	121	Adam	Mitchell	O13.08	Patterns and causes of tropical montane life histories: an observational and experimental study in Malaysian Borneo
Wed, Aug 22	17:46	18:02	118	Ashley	Wilson	O14.08	Anthropogenic nightlight and noise effects on FeederWatch bird abundance
Wed, Aug 22	17:46	18:02	110	Jonathan	Kennedy	O15.08	Morphological diversification among corvid passerines and the “progressive occupation of adaptive zones”
Wed, Aug 22	17:46	18:02	122	Fredrik	Andreasson	O16.08	Experimentally increased heat loss affects work rate and immune function in breeding Blue Tits ( <i>Cyanistes caeruleus</i> )
Wed, Aug 22	17:46	18:02	109	Jelle	Loonstra	O17.08	Inexperienced navigators: How do translocated juvenile Black-tailed Godwits find their way south?
Wed, Aug 22	17:46	18:02	111 & 112	Katharine	Fremlin	O18.08	Trophic magnification of persistent organic pollutants within a terrestrial food-web of an avian top predator, the Cooper’s hawk ( <i>Accipiter cooperii</i> )
Wed, Aug 22	17:46	18:02	119 & 120	Camilo	Carneiro	O19.08	The cost of being late: can Icelandic Whimbrels compensate for temporal delays?
Wed, Aug 22	17:46	18:02	114 & 115	Derrick	Groom	O20.08	Lean mass loss in Swainson's thrush ( <i>Catharus ustulatus</i> ) is driven by humidity rather than energetic state or flight speed
Wed, Aug 22	20:00	22:00	122			RT01	World Bird Classifications
Wed, Aug 22	20:00	22:00	122	Frank	Gill	RT01.01	World bird classifications
Wed, Aug 22	20:00	22:00	116 & 117			RT02	The Two Sides of Feather Corticosterone: Effects on Feather Quality and Archive of Environmental Stress
Wed, Aug 22	20:00	22:00	116 & 117	Lukas	Jenni	RT02.01	The two sides of feather corticosterone: effects on feather quality and archive of environmental stress
Wed, Aug 22	20:00	22:00	114 & 115			RT03	Developing Bird Collections Through Growth and Enhancement
Wed, Aug 22	20:00	22:00	114 & 115	Ildiko	Szabo	RT03.01	Developing bird collections through growth and enhancement
Wed, Aug 22	20:00	22:00	121			RT04	Conservation of Critically Endangered Birds on the Islands of Eastern Indonesia
Wed, Aug 22	20:00	22:00	121	Jeffrey	Sayer	RT04.01	Conservation of critically endangered birds on the islands of Eastern Indonesia
Wed, Aug 22	20:00	22:00	111 & 112			RT05	Information Exchange and Promotion of Seabird Research and Conservation in Pacific Ocean
Wed, Aug 22	20:00	22:00	111 & 112	Yat-tung	Yu	RT05.01	Information exchange and promotion of seabird research and conservation in Pacific Ocean
Wed, Aug 22	20:00	22:00	119 & 120			RT06	The Canada Warbler International Conservation Initiative: Moving From Planning to Action
Wed, Aug 22	20:00	22:00	119 & 120	Alaine	Camfield	RT06.01	The Canada Warbler International Conservation Initiative: Moving from planning to action
Wed, Aug 22	20:00	22:00	118			W01	#TheTweetingBird: the relevance and impact of social media in ornithology
Wed, Aug 22	20:00	22:00	118	Steve	Dudley	W01.01	#TheTweetingBird: the relevance and impact of social media in ornithology



Date	Start	End	Room	First	Last	ID	Title
Thu, Aug 23	08:30	09:30	Ballroom A	Robert	Fleischer	PL5.01	Bird pathogen interactions: host specialization, virulence, and genomics of avian malaria
Thu, Aug 23	10:00	12:00	Ballroom A			S04	Migration, Dispersal, Nomadism, Invasion, Prospecting - How Does Movement Influence Immunity and Infection?
Thu, Aug 23	10:00	12:00	109			S09	The Role of Citizen Science in State of Bird Reporting and its Influence on Nature Conservation
Thu, Aug 23	10:00	12:00	111 & 112			S20	Cooperative Automated Radio Telemetry Systems in Avian Research
Thu, Aug 23	10:00	12:00	114 & 115			S28	Ornamentation in Female Birds
Thu, Aug 23	10:00	12:00	118			S30	Towards a Mechanistic Understanding of Avian Responses to Climate Change
Thu, Aug 23	10:00	12:00	110			S33	Avian Ageing Physiology
Thu, Aug 23	10:00	12:00	116 & 117			S38	Avian Cognition
Thu, Aug 23	10:00	12:00	119 & 120			S46	Foodwebs in Marine and Freshwater Systems - The Importance of Long-chained Fatty Acids for Shorebirds and Seabirds
Thu, Aug 23	10:03	10:27	Ballroom A	Kevin	Matson	S04.01	The importance of physical activity for host immunity and movement-mediated dispersal of parasites
Thu, Aug 23	10:03	10:27	109	David	Noble	S09.01	Packaging the message: using state of bird reports and indicators to inform and influence nature conservation
Thu, Aug 23	10:03	10:27	111 & 112	Lei	Cao	S20.01	How cutting-edge avian telemetry devices contribute directly to wetland conservation in China
Thu, Aug 23	10:03	10:27	114 & 115	Jordan	Price	S28.01	New perspectives on the evolution of song and color dimorphisms
Thu, Aug 23	10:03	10:27	118	Stephanie	Jenouvrier	S30.01	Climate change and functional traits impact population dynamics of a long-lived seabird
Thu, Aug 23	10:03	10:27	110	Simon	Verhulst	S33.01	The avian ageing phenotype
Thu, Aug 23	10:03	10:27	116 & 117	Carel	ten Cate	S38.01	Rhythm and regularity perception by birds
Thu, Aug 23	10:03	10:27	119 & 120	Patricia	Baird	S46.01	DHA and EPA – Essential in physiology of birds for reproduction, migration, and homeostasis
Thu, Aug 23	10:30	10:54	Ballroom A	Bethany	Hoye	S04.02	The importance of parasite exposure for host immunity and movement-mediated dispersal
Thu, Aug 23	10:30	10:54	109	Jody	Allair	S09.02	Keeping up with the volunteers: adapting our approaches to monitoring
Thu, Aug 23	10:30	10:54	111 & 112	Philip	Taylor	S20.02	The Motus Wildlife Tracking System: working collaboratively to cover more ground
Thu, Aug 23	10:30	10:54	114 & 115	Ken	Kraaijeveld	S28.02	Gene regulation and the adaptive value of female ornaments
Thu, Aug 23	10:30	10:54	118	Susan	Cunningham	S30.02	Integrating behaviour and physiology to predict impacts of climate change on desert birds
Thu, Aug 23	10:30	10:54	110	Ulf	Bauchinger	S33.02	Ageing of the avian metabolism
Thu, Aug 23	10:30	10:54	116 & 117	Debbie	Kelly	S38.02	Avian food-storing: A corvid comparison
Thu, Aug 23	10:30	10:54	119 & 120	Christopher	Guglielmo	S46.02	Do polyunsaturated fatty acids matter for bird migration?
Thu, Aug 23	10:57	11:16	Ballroom A	Silke	Bauer	S04.03	Some but not all parasites modulate their hosts' migration patterns and capacity for parasite dispersal
Thu, Aug 23	10:57	11:16	109	Da-Li	Lin	S09.03	Taiwan's successful experience of launching citizen science projects for birds



Date	Start	End	Room	First	Last	ID	Title
Thu, Aug 23	10:57	11:16	111 & 112	Heiko	Schmaljohann	S20.03	Movement ecology of long-and medium-distance songbird migrants - results of a tracking study
Thu, Aug 23	10:57	11:16	114 & 115	Kristal	Cain	S28.03	Conspicuous plumage and predation risk: A continent-wide examination using 3D printed model songbirds
Thu, Aug 23	10:57	11:16	118	Joseph	Taylor	S30.03	Climate change vulnerability of restricted-range species depends on trends in climate risks at the local scale
Thu, Aug 23	10:57	11:16	110	Elisavet	Zagle	S33.03	Ageing and thermal conductance in zebra finches ( <i>Taenopygia guttata</i> )
Thu, Aug 23	10:57	11:16	116 & 117	Carolyn	Ristau	S38.03	Cognitive aspects of parent plover responses to acoustic playbacks of chick distress calls
Thu, Aug 23	10:57	11:16	119 & 120	Cornelia	Twining	S46.03	Limnology for the ornithologist: freshwater fatty acids provide a vital nutritional subsidy for riparian birds
Thu, Aug 23	11:19	11:38	Ballroom A	Tosha	Kelly	S04.04	Exposure to Malaria, not Necessarily Infection Itself, Can Affect Migratory Behaviour of Songbirds: Evidence from Captive and Field-Based Experiments
Thu, Aug 23	11:19	11:38	109	Elly	Knight	S09.04	Shining a light on nocturnal species: Targeted citizen science surveys increase detections, trend estimate precision, and habitat prediction for nightjars
Thu, Aug 23	11:19	11:38	111 & 112	Mitch	Weegman	S20.04	Tackling challenges in avian ecology by linking population and individual processes in long-distance migrant birds
Thu, Aug 23	11:19	11:38	114 & 115	Brendan	Graham	S28.04	Chart toppers, classics, and one hit wonders: Ten years of cultural change in male and female Rufous-and-white wrens ( <i>Thryophilus rufalbus</i> )
Thu, Aug 23	11:19	11:38	118	Jose	Alves	S30.04	How rising temperatures lead to population expansion in an sub-arctic breeding shorebird
Thu, Aug 23	11:19	11:38	110	Kyle	Elliott	S33.04	Multiple physiological systems contribute to senescence in seabirds
Thu, Aug 23	11:19	11:38	116 & 117	Vladimir	Pravosudov	S38.04	Spatial memory and memory flexibility in wild food-caching chickadees along an elevation gradient
Thu, Aug 23	11:19	11:38	119 & 120	Keith	Hobson	S46.04	Isotopic approaches to deriving estimates of biofilm contributions to diets of shorebirds
Thu, Aug 23	11:41	12:00	Ballroom A	Helena	Westerdahl	S04.05	Migrating away from pathogens - an adaptive advantage?
Thu, Aug 23	11:41	12:00	109	Maaïke	de Jong	S09.05	European wide citizen science data to assess species trends and effectiveness of conservation
Thu, Aug 23	11:41	12:00	111 & 112	Martin	Wikelski	S20.05	The Internet of Wings: Current advances in satellite tracking technology via the ICARUS System
Thu, Aug 23	11:41	12:00	114 & 115	Karan	Odom	S28.05	Evolutionary correlates of elaborate female and male song across Fairy-wrens
Thu, Aug 23	11:41	12:00	118	Martijn	van de Pol	S30.05	Behavioural responses of a shorebird to extreme flooding events and its population consequences
Thu, Aug 23	11:41	12:00	110	Martijn	Hammers	S33.05	Sociality delays senescence in a cooperatively breeding bird
Thu, Aug 23	11:41	12:00	116 & 117	Jukka	Forsman	S38.05	Selective concept learning between two competing wild bird species
Thu, Aug 23	11:41	12:00	119 & 120	Tomohiro	Kuwae	S46.05	A 3-year tidal flat mesocosm experiment using Red-necked Stints to disentangle the relationships between birds and food web structure
Thu, Aug 23	13:30	14:30	Ballroom A	Gabrielle	Nevitt	PL6.01	Avian olfaction: the road less travelled



Date	Start	End	Room	First	Last	ID	Title
Thu, Aug 23	16:30	16:46	110	Jeannine	Randall	O21.01	Experimental evidence that eggshell colour does not advertise nestling quality
Thu, Aug 23	16:30	16:46	Ballroom A	Liam	Bailey	O22.01	Temperature effects on laying date behaviour are not uniform across Europe in two hole-nesting passerines
Thu, Aug 23	16:30	16:46	116 & 117	Richard	Veit	O23.01	Vagrants as Agents of Range Expansion and Speciation in Birds
Thu, Aug 23	16:30	16:46	121	Yves	Hingrat	O24.01	Long lasting differences of breeding performances of translocated North African Houbara bustard ( <i>Chlamydotis undulata undulata</i> ). A matter of release strategy
Thu, Aug 23	16:30	16:46	109	Meredith	Miles	O25.01	Woodpecker drum evolution reveals how sexual selection elaborates signals under constraint
Thu, Aug 23	16:30	16:46	114 & 115	Eldar	Rakhimberdiev	O26.01	Annual chronotypes functionally link life histories and life cycles in birds
Thu, Aug 23	16:30	16:46	111 & 112	Jeremy	Ross	O27.01	Modeling the many horizons of tower and turbine collision risk for migratory birds
Thu, Aug 23	16:30	16:46	122	CJ	Batthey	O28.01	Distinguishing Isolation By Distance from Hybridization in Selasphorus Hummingbirds with Whole Genome Sequencing
Thu, Aug 23	16:30	16:46	118	Devin	de Zwaan	O29.01	Coarse-grained models of weather and maternal condition reveal ecologically meaningful coping strategies for breeding alpine songbirds
Thu, Aug 23	16:30	16:46	119 & 120	Tom	Sarraude	O30.01	The costs and benefits of maternal thyroid hormones: an experimental approach in two bird species.
Thu, Aug 23	16:30	18:05	110			O21	Behavior and Behavioral Ecology: Sensory Behaviour
Thu, Aug 23	16:30	18:05	Ballroom A			O22	Behavior and Behavioral Ecology: Reproductive Behaviour
Thu, Aug 23	16:30	18:05	116 & 117			O23	Community and Landscape Ecology: Ecology and Conservation
Thu, Aug 23	16:30	18:05	121			O24	Conservation: Managing Declining Species
Thu, Aug 23	16:30	18:05	109			O25	Evolution: Sexual Selection and Avian Evolution
Thu, Aug 23	16:30	18:05	114 & 115			O26	Migration and Orientation: Timing Migration
Thu, Aug 23	16:30	18:05	111 & 112			O27	Migration and Orientation: Approaches to Migration Studies
Thu, Aug 23	16:30	18:05	122			O28	Phylogeography and Population Genetics
Thu, Aug 23	16:30	18:05	118			O29	Population and Individual Ecology: Reproductive Ecology in a Changing World
Thu, Aug 23	16:30	18:05	119 & 120			O30	Physiology, Cell and Molecular Biology: Adaptive Programming
Thu, Aug 23	16:49	17:05	110	Leanne	Grieves	O21.02	Songbird chemosignals: Do song sparrows attend to the information-content of preen oil?
Thu, Aug 23	16:49	17:05	Ballroom A	Sami	Kivelä	O22.02	Quantitative genetics of breeding site choice in relation to conspecific and heterospecific social cues
Thu, Aug 23	16:49	17:05	116 & 117	Jill	Jankowski	O23.02	Determining species ranges in Neotropical mountains and the reassembly of Monteverde's bird community with climate change
Thu, Aug 23	16:49	17:05	121	Maggie	MacPherson	O24.02	Are wetland birds umbrella taxa for freshwater wetlands? Bayesian belief networks as decision-support tools for conservation
Thu, Aug 23	16:49	17:05	109	Christopher	Cooney	O25.02	Unravelling the effects of ecology, sexual selection and species interactions on the evolutionary dynamics of male and female plumage colouration
Thu, Aug 23	16:49	17:05	114 & 115	Elizabeth	Gow	O26.02	A range-wide domino effect and resetting of the annual cycle in a migratory songbird



Date	Start	End	Room	First	Last	ID	Title
Thu, Aug 23	16:49	17:05	111 & 112	Wolfgang	Fiedler	O27.02	Trackers – Banders – Citizen Scientists: the interplay between animal tracking, bird ringing and the public in the example of White Stork tracking
Thu, Aug 23	16:49	17:05	122	Dezhi	Zhang	O28.02	Gene Flow and Deep Mitochondrial Divergence in <i>Phylloscopus affinis</i> Species Complex
Thu, Aug 23	16:49	17:05	118	Tara	Imlay	O29.02	The role of food availability and non-breeding conditions on population declines for Barn Swallows in Maritime Canada
Thu, Aug 23	16:49	17:05	119 & 120	L. Michael	Romero	O30.02	Captive house sparrows alter neophobic responses seasonally
Thu, Aug 23	17:08	17:12	110	Katherine	Carbeck	O21.03	Environmental cues and dietary antioxidants affect breeding behavior and testosterone of male European Starlings ( <i>Sturnus vulgaris</i> )
Thu, Aug 23	17:08	17:12	Ballroom A	Nicholas Per	Huffeldt	O22.03	Ecological separation and sexually segregated activity rhythms in a polar breeding seabird
Thu, Aug 23	17:08	17:12	116 & 117	Monte	Neate-Clegg	O23.03	Upslope shifts in the avian community of a Mesoamerican cloud forest park
Thu, Aug 23	17:08	17:12	121	Jacopo	Cecere	O24.03	Assessing spatial overlap of marine hotspot areas for the conservation of Scopoli's shearwaters breeding in Italy with marine Protect Areas
Thu, Aug 23	17:08	17:12	109	Tanya	Shoot	O25.03	Zebra finch incubation behaviour depends on ambient temperature and experience: A Hidden Markov Model approach
Thu, Aug 23	17:08	17:12	114 & 115	Irith	Aloni	O26.03	Wintering conditions differentially shape timing of spring migration of different age and gender categories of the Masked Shrike
Thu, Aug 23	17:08	17:12	111 & 112	Katharine	Rogerson	O27.03	Effects of environmental change on differential survival of residents and migrants in a partially migratory bird
Thu, Aug 23	17:08	17:12	122	Genevieve	Blanchet	O28.03	Genomic diversity in the “extinct in the wild” Hawaiian Crow, ‘alalā, ( <i>Corvus hawaiiensis</i> )
Thu, Aug 23	17:08	17:12	118	Magali	Frauendorf	O29.03	Carry-over effects of winter condition on the reproductive success of a threatened shorebird
Thu, Aug 23	17:08	17:12	119 & 120	Brenna	Gormally	O30.03	Captivity causes changes in stress physiology, DNA damage, and antioxidant stores
Thu, Aug 23	17:12	17:16	110	Jin-Won	Lee	O21.04	Male mate choice and the evolution of female color polymorphism in cuckoos: a new hypothesis
Thu, Aug 23	17:12	17:16	Ballroom A	Shuping	Zhang	O22.04	The interactive effect of temperature and gene on the reproductive timing of Asian short toed lark
Thu, Aug 23	17:12	17:16	116 & 117	Lionel	Leston	O23.04	Long-term response of boreal bird communities in remnant forest patches and regenerating harvest areas within a 25-year old experiment
Thu, Aug 23	17:12	17:16	109	Pauliina	Teerikorpi	O25.04	Ecological crossovers of sexual signalling in a migratory bird
Thu, Aug 23	17:12	17:16	114 & 115	Ana	González-Prieto	O26.04	Effect of winter habitat on Spring departure and migration speed in Swainson's Thrush: Why leave early when you can stay longer and catch up?
Thu, Aug 23	17:12	17:16	111 & 112	Nir	Sapir	O27.04	Wind compensation and adjustment of airspeed in large waterfowls migrating over the North Sea: do they need a ground reference?
Thu, Aug 23	17:12	17:16	122	Gabriel	David	O28.04	Genomic phylogeography and migratory connectivity of the Blue-and-White Flycatcher Genus, <i>Cyanoptila</i>





Date	Start	End	Room	First	Last	ID	Title
Thu, Aug 23	17:12	17:16	118	Amanda	Rodewald	O29.04	Reproductive contributions of cardinals are consistent with a hypothesis of relaxed selection in urban landscapes
Thu, Aug 23	17:12	17:16	119 & 120	Jennifer	Phillips	O30.04	The effects of landscape urbanization on the gut microbiome: An exploration into the gut of urban and rural white-crowned sparrows
Thu, Aug 23	17:16	17:20	110	Miya	Warrington	O21.05	The effect of extractive energy infrastructure noise on Savannah Sparrow song
Thu, Aug 23	17:16	17:20	Ballroom A	Aija	White	O22.05	The early bird special: parents benefit from high-quality prey
Thu, Aug 23	17:16	17:20	116 & 117	Marlene	Wagner	O23.05	Salmon Resource Subsidies Influence an Obligate Insectivore
Thu, Aug 23	17:16	17:20	121	Yuliana	Bedolla-Guzmán	O24.05	Two decades of achievements in the restoration of seabirds on Mexico's islands
Thu, Aug 23	17:16	17:20	109	Haley	Kenyon	O25.05	Why do the colour patterns of bird species differ when they live together?
Thu, Aug 23	17:16	17:20	114 & 115	Clara	Cooper-Mullin	O26.05	Dietary antioxidants and food availability alter stopover decisions in passerines: a field experiment
Thu, Aug 23	17:16	17:20	111 & 112	Kristen	Mancuso	O27.05	Comparing migration movements of a riparian songbird at the core and periphery of its range
Thu, Aug 23	17:16	17:20	122	Shawn	Billerman	O28.05	Introgression across the Great Plains towhee hybrid zone characterized with historical DNA
Thu, Aug 23	17:16	17:20	118	Vuyisile	Thabethe	O29.05	Citizen science reveals widespread supplementary feeding of African woolly-necked storks in suburban areas of KwaZulu-Natal, South Africa
Thu, Aug 23	17:16	17:20	119 & 120	Asha	Perera	O30.05	Use of NMR-based metabolomics as a novel tool to study stress in wild birds
Thu, Aug 23	17:20	17:24	110	BriAnne	Addison	O21.06	Incubation temperature influences some measures of personality in Japanese quail chicks
Thu, Aug 23	17:20	17:24	Ballroom A	Luc	Lens	O22.06	Anthropogenic habitat change shapes maternal investment strategies in a facultative cooperative breeder
Thu, Aug 23	17:20	17:24	116 & 117	Luiz	dos Anjos	O23.06	Bird functional groups affected by selective logging in the Atlantic forest
Thu, Aug 23	17:20	17:24	121	Robin	Colyn	O24.06	Directing conservation for the Critically Endangered White-winged Flufftail ( <i>Sarothrura ayresi</i> ) using predictive modelling, remote sensing and camera trapping
Thu, Aug 23	17:20	17:24	109	Shou-Hsien	Li	O25.06	Standing genetic variation as the predominant sources for adaptation of a Songbird, the vinous-throated parrotbill <i>Sinosuthora webbiana</i>
Thu, Aug 23	17:20	17:24	114 & 115	Saeedeh	Bani Assadi	O26.06	Post-breeding movements and timing of adult and juvenile Purple martin ( <i>Progne subis</i> )
Thu, Aug 23	17:20	17:24	111 & 112	Paulo	Catry	O27.06	Long-term tracking of juvenile Cory's shearwaters reveals stereotyped migratory behaviour and segregation from older age-classes
Thu, Aug 23	17:20	17:24	122	Sushma	Reddy	O28.06	Comparison of rates of phenotypic evolution in two Malagasy adaptive radiations
Thu, Aug 23	17:20	17:24	118	Amanda	Bourne	O29.06	Hot nests don't hatch: high temperatures negatively affect nest success in Southern Pied Babblers
Thu, Aug 23	17:20	17:24	119 & 120	Dongming	Li	O30.06	Coping with extreme: wintering Eurasian tree sparrows ( <i>Passer montanus</i> ) on the Qinghai-Tibet plateau exhibit sensitive HPA-axis in response to acute stress



Date	Start	End	Room	First	Last	ID	Title
Thu, Aug 23	17:27	17:43	110	Alfredo	Attisano	O21.07	Co-evolutionary arms race and visual discrimination of polymorphic nestlings in a cuckoo-host system of New Caledonia
Thu, Aug 23	17:27	17:43	Ballroom A	Masaru	Hasegawa	O22.07	Convergent evolutionary tradeoff between female tail fork depth and egg size in swallows and swifts
Thu, Aug 23	17:27	17:43	116 & 117	Rémi	Torrenta	O23.07	Does habitat fragmentation matter? A test on forest birds at multiple levels
Thu, Aug 23	17:27	17:43	121	John	Dowding	O24.07	Natal and breeding dispersal in the Chatham oystercatcher ( <i>Haematopus chathamensis</i> )
Thu, Aug 23	17:27	17:43	109	Sara	Berk	O25.07	Resource availability and condition-dependence of a sexually selected trait in the Mountain Bluebird, <i>Sialia currucoides</i>
Thu, Aug 23	17:27	17:43	114 & 115	Calandra	Stanley	O26.07	Role of food in timing spring migration of a Neotropical migratory songbird
Thu, Aug 23	17:27	17:43	111 & 112	Ronald	Ydenberg	O27.07	Continental-scale raptor recovery and morphological change in long-distance migrant western (Calidris mauri) and semipalmated ( <i>C. pusilla</i> ) sandpipers
Thu, Aug 23	17:27	17:43	122	Frank	Rheindt	O28.07	The influence of plumage and biometric traits in genomic differentiation of Kentish Plovers
Thu, Aug 23	17:27	17:43	118	Lei	Lv	O29.07	Effect of climate change and selection on the timing of breeding in multi-brooded superb fairy-wrens
Thu, Aug 23	17:27	17:43	119 & 120	Arne	Hegemann	O30.07	How immune function shapes avian migration
Thu, Aug 23	17:46	18:02	110	Alexandre	Roulin	O21.08	The owl and the moon: A tale on moonlight selection for alternative colour forms in the barn owl
Thu, Aug 23	17:46	18:02	Ballroom A	Yingqiang	Lou	O22.08	Animal personality can modulate sexual conflict over parental care
Thu, Aug 23	17:46	18:02	116 & 117	Wan-Jyun	Chen	O23.08	Losing tidal wetlands in the midpoint of the East Asian-Australasian Flyway
Thu, Aug 23	17:46	18:02	121	Alfonso	Hernández Ríos	O24.08	Restoration of alcids in Mexico
Thu, Aug 23	17:46	18:02	109	Matthew	Reudink	O25.08	Evolution of song and colour on islands
Thu, Aug 23	17:46	18:02	114 & 115	Kevin	Fraser	O26.08	Timing on a knife-edge: Constrained spring migration and nesting phenology in more northern breeding populations of an aerial insectivore
Thu, Aug 23	17:46	18:02	111 & 112	Mikkel	Willemoes	O27.08	Does migration route reflect colonization history in long-distance migratory birds?
Thu, Aug 23	17:46	18:02	122	Sara	Seibert	O28.08	Discordant population genetic structure between Plasmodium parasites and their Red-billed Teal host
Thu, Aug 23	17:46	18:02	118	Alex	Sutton	O29.08	Climatic and demographic drivers of population decline throughout the annual cycle in a boreal, food caching passerine, the Grey Jay
Thu, Aug 23	17:46	18:02	119 & 120	Edwin	Price	O30.08	Rapid accretion of brain DHA in an altricial bird due to its aquatic-based maternal diet
Thu, Aug 23	19:00	20:30	Ballroom A				Birds as Peacemakers - public session
Thu, Aug 23	20:00	22:00	121			RT07	Round Table Discussion of the International Ornithologists' Union Working Group on Avian Morphology (WGAM)
Thu, Aug 23	20:00	22:00	121	Andrei	Zinoviev	RT07.01	Round table discussion of the International Ornithologists' Union Working Group on Avian Morphology (WGAM)
Thu, Aug 23	20:00	22:00	114 & 115			RT08	Innovative Gene Editing Approaches for Conservation



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Thu, Aug 23	20:00	22:00	114 & 115	Owain	Edward	RT08.01	Innovative gene editing approaches for conservation
Thu, Aug 23	20:00	22:00	118			RT09	Island Biosecurity: Protecting the Investments and Sharing New Knowledge
Thu, Aug 23	20:00	22:00	118	Gregg	Howald	RT09.01	Island Biosecurity: Protecting the investments and sharing new knowledge
Thu, Aug 23	20:00	22:00	111 & 112			RT10	Early Professionals Futures Forum: Emerging Challenges and the Changing Face of Ornithology
Thu, Aug 23	20:00	22:00	111 & 112	Emily	Williams	RT10.01	Early Professionals Futures Forum: emerging challenges and the changing face of ornithology
Thu, Aug 23	20:00	22:00	122			RT11	Research and Monitoring of Declining Migratory Land Birds (Particularly Family Emberizidae) in Asia
Thu, Aug 23	20:00	22:00	122	Simba	Chan	RT11.01	Research and monitoring of declining migratory land birds (particularly Family Emberizidae) in Asia
Thu, Aug 23	20:00	22:00	119 & 120			RT12	Urban Bird Consortium (URBICON): a New Initiative to Study Urban Birds from a Global Perspective
Thu, Aug 23	20:00	22:00	119 & 120	Juan	Ibáñez-Álamo	RT12.01	Urban Bird Consortium (URBICON): A new initiative to study urban birds from a global perspective
Thu, Aug 23	20:00	22:00	110			RT13	Biofilm Quality and Quantity in Mudflat Estuarine Environments: What Does this Mean for Shorebirds?
Thu, Aug 23	20:00	22:00	110	Peter	Schnurr	RT13.01	Biofilm quality and quantity in mudflat estuarine environments: what does this mean for shorebirds?
Thu, Aug 23	20:00	22:00	109			RT14	Will the Philippine Bird King Survive a Changing Landscape?
Thu, Aug 23	20:00	22:00	109	Dennis	Salvador	RT14.01	Will the Philippine Bird King survive a changing landscape?
Thu, Aug 23	20:00	22:00	116 & 117			W02	Better practices in R; no more copy-paste, no more loops
Thu, Aug 23	20:00	22:00	116 & 117	Marie-Hélène	Burle	W02.01	Better practices in R; no more copy-paste, no more loops
Fri, Aug 24	19:00	20:30	Ballroom A				Birds of a Feather - The Reciprocal Benefits of Protecting Biodiversity - public session
Sat, Aug 25	08:30	09:30	Ballroom A	Peter	Ryan	PL7.01	Seabird Conservation - a Southern Hemisphere perspective
Sat, Aug 25	10:00	12:00	Ballroom A			S05	Migratory Waterbirds in the East Asian-Australasian Flyway: Ecology and Conservation
Sat, Aug 25	10:00	12:00	119 & 120			S08	Conservation Reliant Seabirds in the Pacific Basin
Sat, Aug 25	10:00	12:00	116 & 117			S14	From Genome Sequence to Function
Sat, Aug 25	10:00	12:00	111 & 112			S22	Human-raptor Interactions: from Conservation Priorities to Conflict Mitigation
Sat, Aug 25	10:00	12:00	114 & 115			S23	Impact of Climate Change and Land-use Change on Alpine Birds: From Coarse-grained Distribution Models to Fine-grained Ecologically Meaningful Predictions
Sat, Aug 25	10:00	12:00	109			S26	Evolutionary Ecology of Bird-parasite Interactions
Sat, Aug 25	10:00	12:00	110			S32	Physiological and Behavioral Shifts in Birds: Functional Mechanisms in an Evolutionary Context
Sat, Aug 25	10:00	12:00	118			S37	Avian Energetics in a Changing World: Keeping Alight the Brightest 'Fires of Life'



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Sat, Aug 25	10:03	10:27	Ballroom A	Micha	Jackson	S05.01	Why are Asia's migratory shorebirds disappearing and what should we do about it?
Sat, Aug 25	10:03	10:27	119 & 120	Rachael	Sagar	S08.01	Maximising success: translocation does not negatively impact stress reactivity and development in petrel chicks
Sat, Aug 25	10:03	10:27	116 & 117	Suzanne	Austin	S14.01	Dynamic and sex-biased gene transcription in the reproductive axis of the rock dove, <i>Columba livia</i>
Sat, Aug 25	10:03	10:27	111 & 112	Steve	Redpath	S22.01	Managing the conflicts that threaten raptor conservation
Sat, Aug 25	10:03	10:27	114 & 115	Kathy	Martin	S23.01	The conservation value of mountain habitats for birds in the Americas and predicted impacts of climate change
Sat, Aug 25	10:03	10:27	109	Erik	Matthysen	S26.01	Living on a bird: adaptations to a parasitic lifestyle
Sat, Aug 25	10:03	10:27	110	Zachary	Cheviron	S32.01	Do ancestral acclimatization responses predict evolutionary trajectories in novel environments? A case study of salt marsh Savannah Sparrows ( <i>Passerculus sandwichensis</i> )
Sat, Aug 25	10:03	10:27	118	Rory	Wilson	S37.01	Energy, power, movement and time; musings on metrics for metabolic rate and activity in free-living animals
Sat, Aug 25	10:30	10:54	Ballroom A	Ying-Chi	Chan	S05.02	Satellite tracking of shorebirds in a threatened flyway established that most staging sites remains to be discovered
Sat, Aug 25	10:30	10:54	119 & 120	Daniel	Roby	S08.02	Close colony monitoring uncovers new threats to nesting success in the critically endangered Chinese Crested Tern
Sat, Aug 25	10:30	10:54	116 & 117	David	Burt	S14.02	Complex patterns of transcription and regulation of genes in the avian genome
Sat, Aug 25	10:30	10:54	111 & 112	Petra	Sumasgutner	S22.02	Understanding the response of raptors to increasing urbanization and climate change
Sat, Aug 25	10:30	10:54	114 & 115	Raphaël	Arlettaz	S23.02	Alpine avifaunas at a cross-road: spatial projections of environmental change impacts and mitigation plans must rely on meaningful eco-mechanistic modelling
Sat, Aug 25	10:30	10:54	109	Dale	Clayton	S26.02	Avian defences against ectoparasites
Sat, Aug 25	10:30	10:54	110	Maude	Baldwin	S32.02	Evolution of avian taste perception: causes and consequences of diet shifts
Sat, Aug 25	10:30	10:54	118	Andrew	McKechnie	S37.02	Metabolic rates during thermoregulation in the heat: patterns, processes and emerging questions
Sat, Aug 25	10:57	11:16	Ballroom A	Wenjuan	Wang	S05.03	Waterbird ecology study at Poyang Lake, China
Sat, Aug 25	10:57	11:16	119 & 120	Chung-Hang	Hung	S08.03	Application of unmanned aerial vehicle on the nest site census and management of Chinese Crested Terns, <i>thalasseus bernsteini</i> , in Taiwan
Sat, Aug 25	10:57	11:16	116 & 117	Daniel	Newhouse	S14.03	Impacts of parental genotypes on nestling gene expression
Sat, Aug 25	10:57	11:16	111 & 112	Arjun	Amar	S22.03	The dead tell no tales – but perhaps their tracking data can? Exploring associations between 'disappearing' hen harriers ( <i>Circus cyaneus</i> ) and grouse moor management
Sat, Aug 25	10:57	11:16	114 & 115	Davide	Scridel	S23.03	Climate change impacts on mountain birds: status, prospects and mitigation opportunities
Sat, Aug 25	10:57	11:16	109	Sonia	Kleindorfer	S26.03	Parasite alters host mating signal: the case of <i>Philornis downsi</i> and its hybridising Darwin's finch hosts
Sat, Aug 25	10:57	11:16	110	Matthew	Louder	S32.03	Genomic mechanisms for the convergent evolution of brood parasitism



Date	Start	End	Room	First	Last	ID	Title
Sat, Aug 25	10:57	11:16	118	David	Grémillet	S37.03	Avian energetics and the conservation of seabirds facing global change
Sat, Aug 25	11:19	11:38	Ballroom A	Yifei	Jia	S05.04	Study on the decrease of wintering population of White-napped Crane ( <i>Antigone vipio</i> ) in China
Sat, Aug 25	11:19	11:38	119 & 120	Simba	Chan	S08.04	Investigating the Migration and Wintering of the Critically Endangered Chinese Crested Tern ( <i>Thalasseus bernsteini</i> )
Sat, Aug 25	11:19	11:38	116 & 117	John	Wingfield	S14.04	Seasonal changes in hypothalamic and pituitary feedback sensitivity in sparrows
Sat, Aug 25	11:19	11:38	111 & 112	Shane	McPherson	S22.04	Hazards, conflicts, and management of Crowned Eagles in an urban landscape of South Africa
Sat, Aug 25	11:19	11:38	114 & 115	Benjamin	Freeman	S23.04	Climate change causes mountaintop extinctions in a tropical bird community
Sat, Aug 25	11:19	11:38	109	Arno	Cimadom	S26.04	Host-parasite dynamics: recent changes in the host-parasite interaction between Darwin's finches and the invasive ectoparasite, <i>Philornis downsi</i>
Sat, Aug 25	11:19	11:38	110	Matthew	Fuxjager	S32.04	Sexual selection for acrobatic displays drives the evolution of extraordinary performance in a tropical bird
Sat, Aug 25	11:19	11:38	118	Allison	Patterson	S37.04	Raising chicks in the big city: colony size and energetics limit provisioning rates for an arctic seabird
Sat, Aug 25	11:41	12:00	Ballroom A	Tong	Mu	S05.05	Foraging distribution determines shorebirds' vulnerability to habitat loss
Sat, Aug 25	11:41	12:00	119 & 120	Ann-Kathrin	Schlesselmann	S08.05	Clinal variation in body size of endangered Black-fronted Terns ( <i>Chlidonias albobristatus</i> ), despite low genetic differentiation, is important for conservation management
Sat, Aug 25	11:41	12:00	116 & 117	Lee	Rollins	S14.05	21st Century starlings: an emerging model for evolutionary studies in the Holocene
Sat, Aug 25	11:41	12:00	111 & 112	Daniel	Berkowic	S22.05	The movement ecology of over-wintering Black Kite ( <i>Milvus migrans</i> ) in Israel with implications for aircraft collision risks
Sat, Aug 25	11:41	12:00	114 & 115	Tomás	Altamirano	S23.05	Tree-line as a break-line: habitat specialist birds increase with elevation in the temperate Andes
Sat, Aug 25	11:41	12:00	109	Xi	Huang	S26.05	Major host: infection patterns of cryptic generalist haemosporidian parasites in a wild bird community
Sat, Aug 25	11:41	12:00	110	Samuel	Jones	S32.05	Seasonal metabolism and territoriality in a montane tropical forest songbird
Sat, Aug 25	11:41	12:00	118	Emily	Shepard	S37.05	Free as a bird? Determinants of flight costs in one of the world's largest birds
Sat, Aug 25	13:30	14:30	Ballroom A	Rebecca	Safran	PL8.01	The role of adaptation in phenotype divergence and speciation: an integrative and comparative perspective
Sat, Aug 25	16:30	16:46	109	Peter	Santema	O31.01	Perceived predation risk delays the onset of dawn singing in a songbird community
Sat, Aug 25	16:30	16:46	114 & 115	Than	Boves	O32.01	Exploring the relationship between symbionts and avian hosts: the case of feather mites and New World warblers
Sat, Aug 25	16:30	16:46	116 & 117	Zhijun	Ma	O33.01	Responses of migratory shorebirds to severe food decline at stopover site
Sat, Aug 25	16:30	16:46	Ballroom A	Jessica	Lee	O34.01	Tackling the Southeast Asian songbird trade crisis through a united effort
Sat, Aug 25	16:30	16:46	110	Tyler	Imfeld	O35.01	Non-uniform diversification dynamics of the New World oscine avifauna



Date	Start	End	Room	First	Last	ID	Title
Sat, Aug 25	16:30	16:46	111 & 112	Kyle	Horton	O36.01	Shifted phenologies of seasonal avian migration are apparent at continental scales
Sat, Aug 25	16:30	16:46	122	Anick	Abourachid	O37.01	Ripper vs. gulper: biomechanical adaptations in the neck of sympatric vultures
Sat, Aug 25	16:30	16:46	121	Mark	Mainwaring	O38.01	Bergmann's rule depends on open nesting in Western Palearctic birds
Sat, Aug 25	16:30	16:46	119 & 120	Catriona	Morrison	O39.01	Integrating large-scale citizen science data to reveal the drivers of population change in long-distance migratory birds
Sat, Aug 25	16:30	16:46	118	Andrew	Katsis	O40.01	Prenatal stimulation with incubation calls affects song learning in the Zebra Finch
Sat, Aug 25	16:30	18:05	109			O31	Behavior and Behavioral Ecology: Predators and Prey
Sat, Aug 25	16:30	18:05	114 & 115			O32	Behavior and Behavioral Ecology: Parasitism and Disease
Sat, Aug 25	16:30	18:05	116 & 117			O33	Conservation: Protecting Threatened Species
Sat, Aug 25	16:30	18:05	Ballroom A			O34	Conservation: Human Attitudes to Conservation
Sat, Aug 25	16:30	18:05	110			O35	Evolution: Evolution and Speciation
Sat, Aug 25	16:30	18:05	111 & 112			O36	Migration and Orientation: Migratory Behaviour
Sat, Aug 25	16:30	18:05	122			O37	Morphology, Ecomorphology and Development: Assessing Morphological Adaptations
Sat, Aug 25	16:30	18:05	121			O38	Systematics, Biogeography and Paleontology
Sat, Aug 25	16:30	18:05	119 & 120			O39	Population and Individual Ecology: Methods in Ecology
Sat, Aug 25	16:30	18:05	118			O40	Cognition, Learning and Communication
Sat, Aug 25	16:49	17:05	109	Filipe	Cunha	O31.02	Mobbing: a sexually selected anti-predatory behavior
Sat, Aug 25	16:49	17:05	114 & 115	Juan	Rivero de Aguilar	O32.02	Avian malaria and MHC: a latitudinal perspective
Sat, Aug 25	16:49	17:05	116 & 117	Scott	Wilson	O33.02	Optimizing conservation of migratory species over their full annual cycle in the Western Hemisphere
Sat, Aug 25	16:49	17:05	Ballroom A	Claudia	Burger	O34.02	Impacts of shipping traffic on the spatial and temporal distribution of Red-throated Loons ( <i>Gavia stellata</i> ) in the German North Sea
Sat, Aug 25	16:49	17:05	110	Sampath	Seneviratne	O35.02	Widespread divergence in plumage, biochemical, vocal and genetic traits in a group of woodpeckers ( <i>Dinopium flamebacks</i> ) across tropical Asia
Sat, Aug 25	16:49	17:05	111 & 112	Marius	Sommeille	O36.02	Energy efficiency drives the global seasonal distribution of birds
Sat, Aug 25	16:49	17:05	122	Gunnar	Selstam	O37.02	Development of the Wing Ornament in Bohemian Waxwing, <i>Bombycilla garrulus</i>
Sat, Aug 25	16:49	17:05	121	Rachael	Herman	O38.02	Phylogeography of a widespread seabird ( <i>Ardenna pacifica</i> ) using genome-wide markers
Sat, Aug 25	16:49	17:05	119 & 120	Yi-Chin	Tseng	O39.02	Automatic bird sound detection: logistic regression based acoustic occupancy model
Sat, Aug 25	16:49	17:05	118	Christine	Evans	O40.02	Prenatal learning predicts fledgling song repertoire in the Superb Fairy-wren ( <i>Malurus cyaneus</i> )
Sat, Aug 25	17:08	17:12	109	Anthony	Lowney	O31.03	Kalahari tree skinks use Sociable Weavers to mitigate increased predation threat
Sat, Aug 25	17:08	17:12	114 & 115	Martha	Nelson-Flower	O32.03	Immune gene variability and fitness in song sparrows ( <i>Melospiza melodia</i> ) of Mandarte Island, BC, Canada
Sat, Aug 25	17:08	17:12	116 & 117	Birgita	Hansen	O33.03	Revision of the East Asian-Australasian Flyway population estimates for 37 listed migratory shorebird species



Date	Start	End	Room	First	Last	ID	Title
Sat, Aug 25	17:08	17:12	Ballroom A	Andrew	Gosler	O34.03	Ethno-Ornithology in the classroom: student natural history knowledge and the significance of birds
Sat, Aug 25	17:08	17:12	110	Pauline	Provini	O35.03	Walking or hopping? Evolution of terrestrial locomotion and arboreality in birds
Sat, Aug 25	17:08	17:12	111 & 112	Samantha	Knight	O36.03	Habitat quality drives non-breeding season movements in a migratory songbird
Sat, Aug 25	17:08	17:12	122	Carla	du Toit	O37.03	Good vibrations: a link between the morphology of the mechanosensory bill-tip organ, sediment usage and foraging behaviour of ibises
Sat, Aug 25	17:08	17:12	121	De	Chen	O38.03	A simple strategy for recovering ultraconserved elements, exons, and introns from low coverage shotgun sequencing of museum specimens
Sat, Aug 25	17:08	17:12	119 & 120	John	Muller	O39.03	Is there a systematic bias in citizen science bird data due to the demographic bias of citizen scientists?
Sat, Aug 25	17:08	17:12	118	Pietro	D'Amelio	O40.03	Vocal communication in zebra finches: a focused description of pair vocal activity
Sat, Aug 25	17:12	17:16	109	Jenny	Munoz	O31.04	Variation in bird life-histories: telling the story from a mixed species flocks perspective
Sat, Aug 25	17:12	17:16	114 & 115	Sabrina	McNew	O32.04	Do epigenetic changes play a role in defense of Galápagos mockingbirds against an invasive parasite?
Sat, Aug 25	17:12	17:16	116 & 117	Jialin	Lei	O33.04	Large gaps in habitat protection may contribute to the high percentage of threatened species in the East Asian-Australasian Flyway (EAAF)
Sat, Aug 25	17:12	17:16	Ballroom A	Doug	Tozer	O34.04	The Great Lakes Marsh Monitoring Program: a successful formula for effective conservation
Sat, Aug 25	17:12	17:16	110	Piotr	Jablonski	O35.04	Flush-pursuing birds and evolution of proto-wings: can field ornithology inspire paleontology?
Sat, Aug 25	17:12	17:16	111 & 112	Arndt	Wellbrock	O36.04	Flying high in the sky – New insights into flight altitude and activity of the Common Swift ( <i>Apus apus</i> ) tracked with multi-sensor tags all year round
Sat, Aug 25	17:12	17:16	122	Matthew	Bonfitto	O37.04	Photogrammetry as a method for 3D shape capture of bird bills
Sat, Aug 25	17:12	17:16	121	Debora	Obrist	O38.04	Effects of marine subsidies on avian island biogeography
Sat, Aug 25	17:12	17:16	119 & 120	Louise	Blight	O39.04	Evaluating UAS-based census techniques to monitor urban-nesting Glaucous-winged Gulls ( <i>Larus glaucescens</i> )
Sat, Aug 25	17:12	17:16	118	Lisa	Trost	O40.04	Duets in the wild: cooperative behavior in the White-browed sparrow weaver ( <i>Plocepasser mahali</i> )
Sat, Aug 25	17:16	17:20	109	Niki	Teunissen	O31.05	Sensible nest defence in a cooperative breeder: helpers and breeders adjust their response according to threat and fitness benefits
Sat, Aug 25	17:16	17:20	114 & 115	Lauren	Common	O32.05	Effects of early host death on <i>Philornis downsi</i> oviposition behaviour in Darwin's finch nests, Galapagos Islands
Sat, Aug 25	17:16	17:20	116 & 117	Francisco	Denes	O33.05	Identification of critical habitat for wide-ranging migratory birds: a conceptual model toward achieving self-sustaining populations
Sat, Aug 25	17:16	17:20	Ballroom A	Jayson	Ibanez	O34.05	Culture-based conservation of threatened tropical birds: the case for the Philippine Eagle ( <i>Pithecophaga jefferyi</i> ) Conservation Program
Sat, Aug 25	17:16	17:20	110	Erik	Sandvig	O35.05	The effect of insularity on avian growth rates and implications for insular body size evolution



Date	Start	End	Room	First	Last	ID	Title
Sat, Aug 25	17:16	17:20	111 & 112	Martins	Briedis	O36.05	From individual-based tracking to broad-scale movement patterns of Afro-Palearctic migratory landbirds
Sat, Aug 25	17:16	17:20	122	Lori	Liu	O37.05	Barred Owl ( <i>Strix varia</i> ) feather pennulae and their role in reducing structural noise in flight
Sat, Aug 25	17:16	17:20	121	Simin	Liu	O38.05	Phylogeography of widespread Common Pheasant shed insights on adaptations to geographical and climatic changes in Asian continent
Sat, Aug 25	17:16	17:20	119 & 120	Sonya	Richmond	O39.05	Modeling 22-year trends in marsh breeding bird abundance using the spatially explicit INLA approach
Sat, Aug 25	17:16	17:20	118	Dinesh	Bhatt	O40.05	Song repertoires of the Oriental Magpie Robin ( <i>Copsychus saularis</i> ) in relation to territory size and nesting success
Sat, Aug 25	17:20	17:24	109	Shawn	Craik	O31.06	Costs and response to conspecific brood parasitism by colonial Red-breasted Mergansers ( <i>Mergus serrator</i> )
Sat, Aug 25	17:20	17:24	116 & 117	Toni	Laaksonen	O33.06	The importance of conservation measures for pied flycatchers breeding in the boreal landscape dominated by forest management
Sat, Aug 25	17:20	17:24	Ballroom A	K	Nichols	O34.06	Comparative analyses of relative risk of bird-building collisions among species using multiple pre-existing citizen science data of abundance
Sat, Aug 25	17:20	17:24	110	Libby	Megna	O35.06	Genome-wide patterns of divergence in Passerina and Cyanocompsa buntings
Sat, Aug 25	17:20	17:24	111 & 112	Alexandra	Anderson	O36.06	Intrinsic and extrinsic factors driving shorebird migratory strategies and performance from a northern stopover site
Sat, Aug 25	17:20	17:24	122	Lina	Giraldo-Deck	O37.06	The development of intrasexual size variation in the Ruff
Sat, Aug 25	17:20	17:24	121	Daniel	Gibson	O38.06	Migratory shorebird adheres to Bergmann's Rule by responding to environmental conditions through the annual lifecycle
Sat, Aug 25	17:20	17:24	119 & 120	Shinji	Sumitani	O39.06	Understanding relationships between spatial movements and bird song-types using a robot audition system HARK with microphone arrays
Sat, Aug 25	17:20	17:24	118	Brendon	Samuels	O40.06	Do birds that tweet also feel beat? The perception of temporal patterns in the Common Starling ( <i>Sturnus vulgaris</i> )
Sat, Aug 25	17:27	17:43	109	Marc-Andre	Villard	O31.07	Of mast-seeding trees, nest predators, and predator avoidance by female songbirds
Sat, Aug 25	17:27	17:43	114 & 115	Götz	Eichhorn	O32.07	Migration to arctic nesting grounds increases exposure to avian influenza virus
Sat, Aug 25	17:27	17:43	116 & 117	Leslie	Underhill	O33.07	African Bird Atlas: critical for the conservation of migration between Eurasia and Africa
Sat, Aug 25	17:27	17:43	Ballroom A	Eugene	Potapov	O34.07	Can revival of shamanistic beliefs help bird conservation in Siberian wilderness?
Sat, Aug 25	17:27	17:43	110	Emily	Tompkins	O35.07	Sex-specific actuarial and reproductive senescence in serially monogamous Nazca boobies
Sat, Aug 25	17:27	17:43	111 & 112	Sissel	Sjöberg	O36.07	Flight behaviour in individual songbirds throughout the migration
Sat, Aug 25	17:27	17:43	122	Xinsen	Wei	O37.07	Finite Element Analysis of the Femur of Japanese Quail ( <i>Coturnix coturnix japonica</i> )
Sat, Aug 25	17:27	17:43	121	Michael	Harvey	O38.07	A comprehensive phylogeny of suboscine birds and the origins of Neotropical avian megadiversity





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Sat, Aug 25	17:27	17:43	119 & 120	David	Bird	O39.07	Drones as a tool for bird study: an invaluable technology or just a new form of disturbance?
Sat, Aug 25	17:27	17:43	118	Dianne	Brunton	O40.07	Developmental changes in song production in free-living male and female New Zealand bellbirds
Sat, Aug 25	17:46	18:02	109	Catherine	Villeneuve	O31.08	Repurposing brood size manipulation experiments to assess insect availability
Sat, Aug 25	17:46	18:02	114 & 115	Olivia	Hicks	O32.08	The cost of endo-parasites to maintenance, behaviour and reproductive success in a free-ranging seabird
Sat, Aug 25	17:46	18:02	116 & 117	Marie Jeanne	Raherilalao	O33.08	Extinction risks of Malagasy forest-dwelling bird species under anthropogenic deforestation
Sat, Aug 25	17:46	18:02	Ballroom A	Yahkat	Barshep	O34.08	Use of birds in traditional medicine in northern Nigeria
Sat, Aug 25	17:46	18:02	110	Jip	Ramakers	O35.08	Adaptation of great tit ( <i>Parus major</i> ) breeding time will occur via the elevation, rather than the slope, of the reaction norm
Sat, Aug 25	17:46	18:02	111 & 112	Adriaan	Dokter	O36.08	Seasonal abundance and survival of North America's migratory avifauna detected by a large-scale radar network
Sat, Aug 25	17:46	18:02	122	M. Scott	Echols	O37.08	The Grey Parrot Anatomy Project - an update
Sat, Aug 25	17:46	18:02	121	Alexander	Llanes-Quevedo	O38.08	Genetic diversity, morphological variation, and biogeography of the Mesoamerican Golden-fronted woodpecker complex ( <i>Centurus aurifrons</i> ) by using NGS data
Sat, Aug 25	17:46	18:02	119 & 120	Xingfeng	Si	O39.08	The importance of accounting for imperfect detection when estimating functional and phylogenetic structure of bird communities
Sat, Aug 25	17:46	18:02	118	Michelle	Hall	O40.08	The function of complex female song in a cooperative breeder
Sat, Aug 25	19:00	20:30	Ballroom A				The Genius of Birds - public session
Sat, Aug 25	20:00	22:00	116 & 117			RT15	Working Group on Asian Ornithology
Sat, Aug 25	20:00	22:00	116 & 117	Fumin	Lei	RT15.01	Working Group on Asian Ornithology
Sat, Aug 25	20:00	22:00	118			RT16	Using Drones to Study and Conserve Birds
Sat, Aug 25	20:00	22:00	118	David	Bird	RT16.01	Using drones to study and conserve birds
Sat, Aug 25	20:00	22:00	110			RT17	Working Group on Avian Nomenclature
Sat, Aug 25	20:00	22:00	110	Richard	Schodde	RT17.01	Working Group on Avian Nomenclature
Sat, Aug 25	20:00	22:00	114 & 115			RT18	Establishing, Promoting, and Coordinating Research Needs and Priorities for Austral Ornithology
Sat, Aug 25	20:00	22:00	114 & 115	Juan	Masello	RT18.01	Establishing, promoting, and coordinating research needs and priorities for Austral Ornithology
Sat, Aug 25	20:00	22:00	113			RT19	Building International Collaborations in Avian Research: the Nuts and Bolts of Multi-national Projects
Sat, Aug 25	20:00	22:00	113	Lee	Rollins	RT1901	Building international collaborations in avian research: the nuts and bolts of multi-national projects
Sat, Aug 25	20:00	22:00	122			RT20	Guacamayos- Protectors of Peru's Amazon
Sat, Aug 25	20:00	22:00	122	M. Scott	Echols	RT20.01	Guacamayos - protectors of Peru's Amazon
Sat, Aug 25	20:00	22:00	119 & 120			RT21	Applying Science to the Conservation of Coastal Wetlands through Multilateral Environmental Agreements
Sat, Aug 25	20:00	22:00	119 & 120	James	Casey	RT21.01	Applying science to the conservation of coastal wetlands through multilateral environmental agreements



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Sat, Aug 25	20:00	22:00	121	Sabine	Jessen	RT22.01	The use of spatial and temporal conservation measures for seabird conservation
Sat, Aug 25	20:00	22:00	111 & 112			W03	Motus Wildlife Tracking System: data management and analysis
Sat, Aug 25	20:00	22:00	111 & 112	Zoe	Cryslar	W03.01	Motus Wildlife Tracking System: data management and analysis
Sat, Aug 25	20:00	22:00	109			W04	Publishing in academic journals: tips to help you succeed
Sat, Aug 25	20:00	22:00	109	Ashlynn	Merrifield	W04.01	Publishing in academic journals: tips to help you succeed
Sun, Aug 26	08:30	09:30	Ballroom A	Henrik	Mouritsen	PL9.01	The Magnetic sense of night-migratory Songbird
Sun, Aug 26	10:00	12:00	109			S01	Vocal signals: diverse forms and diverse functions
Sun, Aug 26	10:00	12:00	114 & 115			S06	Year-Round Activity Patterns and Their Fitness-Consequences in Migratory Birds
Sun, Aug 26	10:00	12:00	116 & 117			S07	Conservation of African-Eurasian Migratory Landbirds
Sun, Aug 26	10:00	12:00	118			S11	Avian Ecological Epigenetics: DNA Methylation and Beyond
Sun, Aug 26	10:00	12:00	119 & 120			S25	Birds in the Web of Life: Ecology and Conservation of Nest Webs Worldwide
Sun, Aug 26	10:00	12:00	111 & 112			S27	Bird-pathogen Interactions: Selection, Adaptation and Epidemiology
Sun, Aug 26	10:00	12:00	Ballroom A			S31	Seasonal Changes in the Diet of Migratory Birds: How is it Regulated and How Does it Affect the Physiology and Behavior of Wild Birds?
Sun, Aug 26	10:00	12:00	110			S47	Evolution of Birds and Dinosaurs: Structure, Anatomy and Behavior
Sun, Aug 26	10:03	10:27	109	Dan	Mennill	S01.01	Wild birds learn songs from simulated tutors: the dynamics of vocal learning in nature
Sun, Aug 26	10:03	10:27	114 & 115	Peter	Marra	S06.01	Studying birds in the context of the annual cycle: Carry-over effects and seasonal interactions
Sun, Aug 26	10:03	10:27	116 & 117	Franz	Bairlein	S07.01	Change of landscape and climate in Africa: Implications for birds in Europe
Sun, Aug 26	10:03	10:27	118	Kees	van Oers	S11.01	Avian ecological epigenetics: the role of DNA methylation in the evolution of avian personality
Sun, Aug 26	10:03	10:27	119 & 120	Jeff	Walters	S25.01	Drivers of variation in species interactions among and within nest webs
Sun, Aug 26	10:03	10:27	111 & 112	Dana	Hawley	S27.01	Pathogen virulence in a songbird host: immune mechanisms and ecological and evolutionary consequences
Sun, Aug 26	10:03	10:27	Ballroom A	Leonida	Fusani	S31.01	Food, Fat and Zugunruhe
Sun, Aug 26	10:03	10:27	110	Amanda	Falk	S47.01	Gliding Blind: Anchiornis, evolution, and changing avian hindlimb morphometrics
Sun, Aug 26	10:30	10:54	109	Mylene	Mariette	S01.02	Adaptive developmental programming: a role for prenatal acoustic signals and cues?
Sun, Aug 26	10:30	10:54	114 & 115	Felix	Liechti	S06.02	Drivers of individual differences in year-round activity and their consequences for the dynamics of migratory populations
Sun, Aug 26	10:30	10:54	116 & 117	Johannes	Kamp	S07.02	Population trends of Asian land birds: Harnessing unpublished monitoring data from Siberia
Sun, Aug 26	10:30	10:54	118	Dustin	Rubenstein	S11.02	Epigenetic mechanisms for plasticity in coping with environmental change
Sun, Aug 26	10:30	10:54	119 & 120	Kristina	Cockle	S25.02	Complex dynamics of tree cavities and nest webs in the Americas
Sun, Aug 26	10:30	10:54	111 & 112	Jonas	Waldenström	S27.02	Disease ecology in birds – from theory to practice



Date	Start	End	Room	First	Last	ID	Title
Sun, Aug 26	10:30	10:54	Ballroom A	William	Karasov	S31.02	Phenotypic flexibility in digestion and energy storage during strategic energy balance regulation
Sun, Aug 26	10:30	10:54	110	Willem	Hillenius	S47.02	Issues of feather renewal: growing a rachis shouldn't be that hard
Sun, Aug 26	10:57	11:16	109	Claudio	Mello	S01.03	The black Jacobin hummingbird vocalizes at frequencies above the known hearing range of birds
Sun, Aug 26	10:57	11:16	114 & 115	Bart	Nolet	S06.03	Arctic geese tune migration to a warming climate but still suffer from a phenological mismatch
Sun, Aug 26	10:57	11:16	116 & 117	Guillermo	Fandos	S07.03	Seasonal niche overlap predicts population trends in migratory birds
Sun, Aug 26	10:57	11:16	118	Heidi	Viitaniemi	S11.03	Temporal variation in genome-wide DNA methylation patterns and seasonal timing of reproduction in great tits
Sun, Aug 26	10:57	11:16	119 & 120	Katherine	Renton	S25.03	Cascading effects of landfalling hurricanes on fruiting phenology and cavity nest-site resources for canopy birds in tropical dry forest
Sun, Aug 26	10:57	11:16	111 & 112	Jen	Owen	S27.03	Genetic and physiological basis for heterogeneity in viral shedding of avian influenza virus-infected waterfowl
Sun, Aug 26	10:57	11:16	Ballroom A	Eran	Levin	S31.03	Glucose as a source for reduction potential and anti-oxidant defense in flying animals
Sun, Aug 26	10:57	11:16	110	Dominique	Homberger	S47.03	A novel scenario for the evolution of feathers: From leaping arboreal reptiles to volant birds
Sun, Aug 26	11:19	11:38	109	Yu-Cheng	Hsu	S01.04	Ultrasound is meaningful in the contact call of Venous-throated Parrotbill ( <i>Sinosuthora webbiana</i> )
Sun, Aug 26	11:19	11:38	114 & 115	Judy	Shamoun-Baranes	S06.04	Consequences of diverse movement strategies within and among populations of a generalist seabird
Sun, Aug 26	11:19	11:38	116 & 117	Sam	Ivande	S07.04	An appraisal of scale in the distribution of Palearctic migrants in Afrotropical savannah habitats
Sun, Aug 26	11:19	11:38	118	Blanca	Jimeno	S11.04	DNA methylation and expression levels in the glucocorticoid receptor gene are affected by developmental conditions and predict corticosterone responses in zebra finches
Sun, Aug 26	11:19	11:38	119 & 120	Kurt	Trzcinski	S25.04	Woodpeckers regulate cavity supply and affect the productivity, abundance and diversity of non-excavators in interior British Columbia
Sun, Aug 26	11:19	11:38	111 & 112	Piotr	Minias	S27.04	Evolution of copy number variation at the avian MHC
Sun, Aug 26	11:19	11:38	Ballroom A	Wales	Carter	S31.04	Circulating prostacyclin: A potential mechanism linking dietary fat and metabolic performance in exercising songbirds
Sun, Aug 26	11:19	11:38	110	John	Ruben	S47.04	Metabolic and activity capacities of theropod dinosaurs and early birds
Sun, Aug 26	11:41	12:00	109	Jessica	McLachlan	S01.05	How an alarm signal encodes for when to flee and for how long to hide
Sun, Aug 26	11:41	12:00	114 & 115	Tómas	Gunnarsson	S06.05	Range-wide juvenile settlement in a migratory bird
Sun, Aug 26	11:41	12:00	116 & 117	Wieland	Heim	S07.05	Songbird migration along the East Asian flyway as revealed by geolocator tracking
Sun, Aug 26	11:41	12:00	118	Haley	Hanson	S11.05	Epigenetic potential in native and introduced populations of house sparrows ( <i>Passer domesticus</i> )
Sun, Aug 26	11:41	12:00	119 & 120	Pierre	Drapeau	S25.05	Structural diversity of old mixedwood stands begets the functional diversity of complex ecological networks: the case of nest webs in the eastern boreal forest of Canada



Date	Start	End	Room	First	Last	ID	Title
Sun, Aug 26	11:41	12:00	111 & 112	Barbara	Tschirren	S27.05	Life-history variation in a parasitized world: Artificial selection reveals an intrinsic trade-off between reproductive investment and immune function
Sun, Aug 26	11:41	12:00	Ballroom A	Chima	Nwaogu	S31.05	Diet links body condition and immune function in a tropical songbird
Sun, Aug 26	13:30	14:30	Ballroom A	Andrew	Cockburn	PL10.01	Can't see the 'hood for the trees: phylogenetic and ecological pattern in cooperative breeding in birds
Sun, Aug 26	15:00	17:00	110			S13	Seasonal Timing: from Genome to Phenotype
Sun, Aug 26	15:00	17:00	111 & 112			S29	The Impact of Anthropogenic Noise on Birds: Interdisciplinary Perspectives The Impact of Anthropogenic Noise on Birds: Interdisciplinary Perspectives
Sun, Aug 26	15:00	17:00	114 & 115			S36	Oxidative Stress and Life History in Birds: Moving Beyond the Simplistic Trade-off Model
Sun, Aug 26	15:00	17:00	109			S40	Avian Ecotoxicology in the Anthropocene: 50 Years Since Silent Spring
Sun, Aug 26	15:00	17:00	119 & 120			S41	Comparative Aspects of Avian Morphology
Sun, Aug 26	15:00	17:00	Ballroom A			S42	Fear in Birds: The Consequences of Non-Consumptive Predatory-Prey Interactions
Sun, Aug 26	15:00	17:00	116 & 117			S44	Colors of Feathers: New Developments in Mechanics, Physics and Adaptive Functions
Sun, Aug 26	15:00	17:00	118			S45	Long-term Studies: Vehicles for Detection of Change?
Sun, Aug 26	15:03	15:27	110	Rebecca	Taylor	S13.01	The role of major shifts in breeding time (allochryony) in speciation: general patterns from genomics to ecology, and a case study
Sun, Aug 26	15:03	15:27	111 & 112	David	Luther	S29.01	Singing in the city: Trade-offs between signal salience and vocal performance in the presence of anthropogenic noise
Sun, Aug 26	15:03	15:27	114 & 115	Michaël	Beaulieu	S36.01	Pay attention to details, they might mask the truth
Sun, Aug 26	15:03	15:27	109	John	Elliott	S40.01	Avian reproduction and survival in a chemical world
Sun, Aug 26	15:03	15:27	119 & 120	Mikhail	Kalyakin	S41.01	Bipedal hopping in birds and rodents: evolutionary and morphological aspects
Sun, Aug 26	15:03	15:27	Ballroom A	Daniel	Blumstein	S42.01	What chasing birds can teach us about predation risk effects: past insights and future directions
Sun, Aug 26	15:03	15:27	116 & 117	Matthew	Shawkey	S44.01	Nanostructure-based plumage colors from mechanisms to evolution
Sun, Aug 26	15:03	15:27	118	Peter	Arcese	S45.01	Long-term change in the intrinsic and extrinsic drivers of individual fitness
Sun, Aug 26	15:30	15:54	110	Phil	Battley	S13.02	The search for the basis of consistent migration timing in Bar-tailed Godwits
Sun, Aug 26	15:30	15:54	111 & 112	Gail	Patricelli	S29.02	Conservation of birds in a noisy world: policy issues and questions
Sun, Aug 26	15:30	15:54	114 & 115	Scott	McWilliams	S36.02	How birds during migration contend with oxidative stress
Sun, Aug 26	15:30	15:54	109	Richard	Shore	S40.02	A global perspective of the risks to birds from anticoagulant rodenticides
Sun, Aug 26	15:30	15:54	119 & 120	Ron	Meyers	S41.02	Comparative anatomy of the postural mechanisms of the forelimbs of birds and mammals
Sun, Aug 26	15:30	15:54	Ballroom A	Liana	Zanette	S42.02	Fear effects on wildlife populations revealed because of birds
Sun, Aug 26	15:30	15:54	116 & 117	Sang-im	Lee	S44.02	An insight for understanding of the development of iridescence
Sun, Aug 26	15:30	15:54	118	Christiaan	Both	S45.02	Breeding time adaptation to climate change: local evolutionary change in areas with strong spring warming



Date	Start	End	Room	First	Last	ID	Title
Sun, Aug 26	15:57	16:16	110	Marcel	Visser	S13.03	The evolution of mechanisms underlying seasonal timing of avian reproduction
Sun, Aug 26	15:57	16:16	111 & 112	Dominique	Potvin	S29.03	Nesting materials may provide protection from environmental noise
Sun, Aug 26	15:57	16:16	114 & 115	Manrico	Sebastiano	S36.03	Role of dietary antioxidants in coping with early life exposure to a viral disease in a seabird
Sun, Aug 26	15:57	16:16	109	Rafael	Mateo	S40.03	Lead poisoning in wild birds: implications for the conservation of sensitive species
Sun, Aug 26	15:57	16:16	119 & 120	Mikhail	Kalyakin	S41.03	Frugivory in birds and mammals: Analogous adaptations of the jaw apparatus
Sun, Aug 26	15:57	16:16	Ballroom A	Michael	Clinchy	S42.03	Predator-induced fear causes PTSD-like changes in the brains of wild animals
Sun, Aug 26	15:57	16:16	116 & 117	Szymon	Drobniak	S44.03	Sex in the family: social behavior and bird sexual dichromatism
Sun, Aug 26	15:57	16:16	118	Amanda	Trask	S45.03	Integrating demography, ecology and genetics to inform conservation strategy for a threatened population of red-billed choughs
Sun, Aug 26	16:19	16:38	110	Timothy	Greives	S13.04	Seasonally sympatric juncos as a model for uncovering mechanisms regulating variation in seasonal reproductive timing
Sun, Aug 26	16:19	16:38	111 & 112	Hannah	Carey	S29.04	Effects of oil infrastructure and noise on fledgling survival of a threatened grassland songbird
Sun, Aug 26	16:19	16:38	114 & 115	Stefania	Casagrande	S36.04	Baseline glucocorticoids increase mitochondrial metabolic rate in wild great tit nestlings
Sun, Aug 26	16:19	16:38	109	Christy	Morrissey	S40.04	Pesticide exposure and effects on migratory songbirds: past and current threats
Sun, Aug 26	16:19	16:38	119 & 120	Seungmuk	Ji	S41.04	Comparative investigation on photonic structures of avian feathers and butterfly wings
Sun, Aug 26	16:19	16:38	Ballroom A	Blake	Jones	S42.04	The long-lasting cognitive and behavioral effects of a single encounter with a predator is mediated by the hormonal stress response
Sun, Aug 26	16:19	16:38	116 & 117	Katarzyna	Janas	S44.04	Environmental determination of carotenoid-based and structural colouration in the blue tit ( <i>Cyanistes caeruleus</i> )
Sun, Aug 26	16:19	16:38	118	Birgen	Haest	S45.04	Weather at the wintering grounds is the main driver of spring migration phenology in short-distance migrant songbirds
Sun, Aug 26	16:41	17:00	110	Vinod	Kumar	S13.05	Molecular basis of daily and seasonal adaptations in latitudinal migratory songbirds
Sun, Aug 26	16:41	17:00	111 & 112	Sophia	Cooke	S29.05	Assessing the contribution of road traffic to declines in British bird populations
Sun, Aug 26	16:41	17:00	114 & 115	Andrea	Bonisoli Alquati	S36.05	Interspecific differences in resistance to oxidative damage in Chernobyl birds depend on plumage coloration and intensity of sexual selection
Sun, Aug 26	16:41	17:00	109	Juan	Navedo	S40.05	Antibiotic footprint in a coastal wetland and associated transference to a interhemispheric migratory Nearctic shorebird
Sun, Aug 26	16:41	17:00	119 & 120	Chad	Eliason	S41.05	Splashing into water: cranial and biomechanical diversity in a cosmopolitan radiation of birds
Sun, Aug 26	16:41	17:00	Ballroom A	Robert	Magrath	S42.05	Hearing is believing: social learning to recognise heterospecific alarm calls



Date	Start	End	Room	First	Last	ID	Title
Sun, Aug 26	16:41	17:00	116 & 117	Gong	Chen	S44.05	Delayed plumage maturation in green-backed flycatchers ( <i>Ficedula elisae</i> ): female mimicry or status signaling?
Sun, Aug 26	16:41	17:00	118	André	Dhondt	S45.05	Evolutionary changes following a successful host jump: the case of <i>Mycoplasma gallisepticum</i>