



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	10:03	10:27	109	Jan-Ake	Nilsson	S02.01	The ecology and evolution of partial migration
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	10:57	11:16	109	Abigail	Kimmitt	S02.03	Migratory phenotype explains differences in female physiology in seasonally sympatric populations
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	11:41	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	10:00	12:00	119 & 120			S15	Integrative Approaches to Avian Evolution in Australia and the Indo-West Pacific
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	10:30	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	10:57	11:16	119 & 120	Darren	O'Connell	S15.03	Competitively mediated selection in Great Speciators
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	11:41	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	10:00	12:00	111 & 112			S16	Developmental Programming: Physiological Mechanisms and Adaptive Significance
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	10:30	10:54	111 & 112	Jennifer	Grindstaff	S16.02	Hormone exposure in early life programs trait integration
Tue, Aug 21	10:57	11:16	111 & 112	Ondi	Crino	S16.03	Effects of developmental stress on mitochondrial function
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	11:41	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	10:00	12:00	110			S17	Advances in Biosecurity to Reverse Invasive Alien Species Impacts on Islands
Tue, Aug 21	10:03	10:27	110	Gregg	Howald	S17.01	Hope and opportunity: restoring balance in island ecosystems
Tue, Aug 21	10:30	10:54	110	Elaine	Murphy	S17.02	Tooling up for predator free New Zealand
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	11:19	11:38	110	David	Bradley	S17.04	Building local capacity to protect burrow-nesting seabirds in the Northeast Pacific



Date	Start	End	Room	First	Last	ID	Title
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	10:00	12:00	118			S19	Austral Ornithology: Developments and Opportunities at the Southern Hemisphere
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	10:30	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	10:57	11:16	118	Andrew	Digby	S19.03	Conservation at the cutting edge: saving the kākāpō
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	11:41	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	10:00	12:00	114 & 115			S24	Navigation from Arctic to Desert: Unifying Mechanisms From Extreme Climates
Tue, Aug 21	10:03	10:27	114 & 115	Susanne	Akesson	S24.01	Avian Navigation in Polar Regions
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	10:57	11:16	114 & 115	Johannes	Krietsch	S24.03	Wind conditions influence breeding site selection of Pectoral Sandpipers
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	11:41	12:00	114 & 115	Nikita	Chernetsov	S24.05	What physical and virtual displacements tell us about navigation abilities of songbird migrants
Tue, Aug 21	10:00	12:00	116 & 117			S34	Avian Clocks and Calendars
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	10:30	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	10:57	11:16	116 & 117	Sangeeta	Rani	S34.03	Downstream regulation of seasonal migration in redheaded bunting (<i>Emberiza bruniceps</i>)
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	11:41	12:00	116 & 117	Robyn	Womack	S34.05	Malaria parasite effects on the circadian physiology of wild birds
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	Ballroom A	Tamas	Szekely	S43.01	The significance of adult sex ratio variation for breeding systems
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	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	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	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



Date	Start	End	Room	First	Last	ID	Title
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
Tue, Aug 21	16:30	18:05	109			O01	Behavior and Behavioral Ecology: Sexual Selection and Sex Differences
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	16:49	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	17:08	17:12	109	Aneta	Arct	O01.03	Weather conditions and extra-pair paternity in birds
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	17:16	17:20	109	Alexandra	McQueen	O01.05	Are male ornaments costly or is testosterone the elixir of life?
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	17:27	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	17:46	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	16:30	18:05	Ballroom A			O02	Behavior and Behavioral Ecology: Movement and Foraging
Tue, Aug 21	16:30	16:46	Ballroom A	Bart	Kempnaers	O02.01	Large-scale breeding site sampling in polygynous shorebirds
Tue, Aug 21	16:49	17:05	Ballroom A	Patrick	Scherler	O02.02	Mechanistic differences in exploration and migration patterns of a partial migrant
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	17:12	17:16	Ballroom A	Fei	Xu	O02.04	The frost wave hypothesis: how environment drives autumn departure of an avian herbivore
Tue, Aug 21	17:16	17:20	Ballroom A	Gabriel	Foley	O02.05	Foraging behavioural flexibility in an aerial insectivore
Tue, Aug 21	17:20	17:24	Ballroom A	Marty	Kawasaki	O02.06	Nā kūkuluāe'o lele ma luna o ka'āina i māhele'ia: Hawaiian stilt movements through an urban landscape
Tue, Aug 21	17:27	17:43	Ballroom A	Olivier	Duriez	O02.07	Flight and foraging decision making in griffon vultures
Tue, Aug 21	17:46	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	16:30	18:05	121			O03	Community and Landscape Ecology: Community Interactions
Tue, Aug 21	16:30	16:46	121	Jenny	Hazlehurst	O03.01	Metabarcoding of hummingbird fecal samples reveals hidden diet items
Tue, Aug 21	16:49	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	17:08	17:12	121	Michał	Ciach	O03.03	Owls in noisy world
Tue, Aug 21	17:12	17:16	121	Nicholas	Russo	O03.04	Consumption of Bryophytes by Montane Sub-Antarctic Birds
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	17:20	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	17:27	17:43	121	Cagan	Sekercioglu	O03.07	Conserving forest bird populations in tropical agricultural countryside



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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	16:30	18:05	118			O04	Conservation: Approaches to Conservation
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	16:49	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	17:08	17:12	118	Thomas	Rowell	O04.03	Predator awareness training in the critically endangered Helmeted Honeyeater
Tue, Aug 21	17:12	17:16	118	Noleen	Turner	O04.04	Bird conservation in South Africa and terminology development
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	17:20	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	17:27	17:43	118	Fernando	Medrano	O04.07	Unraveling the mysteries for three of the four Data Deficient seabirds: the Desert storm-petrels project
Tue, Aug 21	17:46	18:02	118	A. Townsend	Peterson	O04.08	Characterizing avifaunal change on decadal scales
Tue, Aug 21	16:30	18:05	116 & 117			O05	Conservation: Monitoring and Management
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	16:49	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	17:08	17:12	116 & 117	Glen	Chilton	O05.03	Using historical egg collections to inform modern shorebird conservation
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	17:16	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	17:20	17:24	116 & 117	Shawna	Masson	O05.06	Modelling the occupancy of eastern boreal forest songbirds to inform future forest management
Tue, Aug 21	17:27	17:43	116 & 117	David	Douglas	O05.07	Landscape-scale reforestation has costs and benefits for upland breeding bird communities
Tue, Aug 21	17:46	18:02	116 & 117	Claire	Curry	O05.08	Thresholds of avoidance behavior in a declining endemic grouse, the Lesser Prairie Chicken
Tue, Aug 21	16:30	18:05	110			O06	Evolution: Population Genetics
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	16:49	17:05	110	Andrew	Veale	O06.02	Genomics detects unappreciated ocean-basin and island-scale structure in a circumpolar seabird: the white-chinned petrel
Tue, Aug 21	17:08	17:12	110	Silu	Wang	O06.03	Genomic insights of a moving Setophaga warbler hybrid zone



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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	17:16	17:20	110	Elsie	Shogren	O06.05	Natural or sexual selection? Explaining sexual size dimorphism in Manakins
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	17:27	17:43	110	Roi	Dor	O06.07	Phenotypic divergence despite low genetic differentiation – a story of two sparrows
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	16:30	18:05	114 & 115			O07	Migration and Orientation: Migratory Pathways
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	16:49	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	17:08	17:12	114 & 115	Jan	Baert	O07.03	Differential migration by pace
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	17:16	17:20	114 & 115	Cecilia	Nilsson	O07.05	Europe-wide patterns of nocturnal avian migration from weather radar data
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	17:27	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	17:46	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	16:30	18:05	122			O08	Morphology, Ecomorphology and Development: Morphological Adaptations
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	16:49	17:05	122	F. Gary	Stiles	O08.02	The hidden complexity of hummingbird bills: tomial serrations and more!
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	17:12	17:16	122	Helen	James	O08.04	Morphological diversity in extinct Hawaiian Crows (<i>Corvus</i>)
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	17:20	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	17:27	17:43	122	Till	Töpfer	O08.07	Ecology and evolution of water absorption of sandgrouse (<i>Pteroclididae</i>) plumage
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



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Tue, Aug 21	16:30	18:05	119 & 120			O09	Population and Individual Ecology: Population Dynamics
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	16:49	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	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	17:12	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	17:16	17:20	119 & 120	Jeremy	Smith	O09.05	Integral Projection Models using Pied flycatchers: What will happen to migratory woodland birds?
Tue, Aug 21	17:27	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	17:46	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	16:30	18:05	111 & 112			O10	Physiology, Cell and Molecular Biology; Cellular Mechanisms of Metabolism and Ageing
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	16:49	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	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	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	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	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	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	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	10:03	10:27	Ballroom A	Robert	Diehl	S03.01	The migration synthesis
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	10:57	11:16	Ballroom A	Simeon	Lisovski	S03.03	Mechanistic models to predicting flyway-wide migration
Wed, Aug 22	11:19	11:38	Ballroom A	Benjamin	Van Doren	S03.04	A continental system for forecasting bird migration
Wed, Aug 22	11:41	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



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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	10:03	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	10:30	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	10:57	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	11:19	11:38	111 & 112	Alberto	Yanosky	S10.04	Paraguayan ethno-ornithology, traditional knowledge and bird conservation
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	10:00	12:00	116 & 117			S12	Sexual Signals and Speciation in Birds: Combining Field and Genomic Approaches
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	10:30	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	10:57	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	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	11:41	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	10:00	12:00	119 & 120			S18	The Form and Function of Birds' Nests
Wed, Aug 22	10:03	10:27	119 & 120	S. James	Reynolds	S18.01	Urbanisation and nest building in birds
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	10:57	11:16	119 & 120	Felipe	Campos-Cerda	S18.03	The influence of nest architecture on the assembly of the avian microbiome
Wed, Aug 22	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	11:41	12:00	119 & 120	Sophie	Edwards	S18.05	Zebra finches build different nests at different temperatures
Wed, Aug 22	10:00	12:00	110			S21	New Frontiers in Avian Urban Research
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	10:30	10:54	110	Caroline	Isaksson	S21.02	Evolutionary adaptation or physiological acclimation to urban environments by birds
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	11:19	11:38	110	Sue Anne	Zollinger	S21.04	Long-term and cross-generational effects of chronic traffic noise exposure in birds



Date	Start	End	Room	First	Last	ID	Title
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	10:00	12:00	114 & 115			S35	Multiple Functions of the Song Control System of Songbirds
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	10:30	10:54	114 & 115	Manfred	Gahr	S35.02	The song control system of zebra finches is a general vocal control system
Wed, Aug 22	10:57	11:16	114 & 115	Katherine	Buchanan	S35.03	Influence of early-life nutritional stress on songbird memory formation
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	11:41	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	10:00	12:00	118			S39	Exotic and Urban Psittacines: Impacts and Opportunities
Wed, Aug 22	10:03	10:27	118	Stephen	Pruett-Jones	S39.01	American parrots
Wed, Aug 22	10:30	10:54	118	Roelant	Jonker	S39.02	City Parrots; A strategy for parrot conservation
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	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	11:41	12:00	118	Brooke	Durham	S39.05	Naturalized citizen psittacines in southern California offer conservation opportunities for endangered Mexican species
Wed, Aug 22	10:00	12:00	109			S48	Loss of Tidal Wetlands Worldwide - Direct Anthropogenic Effects and Sea Level Rise
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	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	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	109	James	Fraser	S48.04	Loss of Tidal Wetlands on U.S. Temperate Barrier Islands
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	18:05	Ballroom A			O11	Behavior and Behavioral Ecology: Mechanisms of Behaviour
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	16:49	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	17:08	17:12	Ballroom A	Nyil	Khwaja	O11.03	Cooperation, kinship and sex allocation in the New Zealand rifleman
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	17:16	17:20	Ballroom A	Jennifer	Howard	O11.05	The fine-scale flight performance of Nazca boobies (<i>Sula granti</i>)
Wed, Aug 22	17:20	17:24	Ballroom A	Scott	Ramsay	O11.06	Spatial autocorrelation of white-throated sparrow song variation at the neighbourhood scale



Date	Start	End	Room	First	Last	ID	Title
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	17:46	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>)
Wed, Aug 22	16:30	18:05	116 & 117			O12	Behavior and Behavioral Ecology: Social Behaviour and Territoriality
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	16:49	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	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	17:12	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	17:16	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	17:20	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	17:27	17:43	116 & 117	Shannon	Luepold	O12.07	Sitters and switchers: evidence for widespread itinerant territoriality in breeding Wood Warblers
Wed, Aug 22	17:46	18:02	116 & 117	Chaminda	Ratnayake	O12.08	Selective social information gathering by prospecting in a heterospecific bird community
Wed, Aug 22	16:30	18:05	121			O13	Community and Landscape Ecology: Ecological Patterns
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	16:49	17:05	121	Richard	Johnston	O13.02	Functional composition of migratory bird communities across danger and productivity trade-offs
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	17:16	17:20	121	Jennyffer	Cruz Bernal	O13.05	Unintended consequences of Bald Eagle repatriation on other recovering birds
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	17:27	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	17:46	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	16:30	18:05	118			O14	Conservation: Conservation and Anthropogenic Change
Wed, Aug 22	16:30	16:46	118	Igor	Berkunsky	O14.01	Current threats faced by Neotropical parrot populations
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	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



Date	Start	End	Room	First	Last	ID	Title
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	17:16	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	17:20	17:24	118	Veronika	Samotskaya	O14.06	Citizen science in Russia: at the roots of beginning
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	17:46	18:02	118	Ashley	Wilson	O14.08	Anthropogenic nightlight and noise effects on FeederWatch bird abundance
Wed, Aug 22	16:30	18:05	110			O15	Evolution: Avian Evolution
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	16:49	17:05	110	Vanessa	Luzuriaga-Aveiga	O15.02	Ecological differentiation accelerates trait evolution in Andean and Amazonian birds
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	17:12	17:16	110	David	Toews	O15.04	Population genomics of <i>Vermivora</i> warblers
Wed, Aug 22	17:16	17:20	110	Chih-Ming	Hung	O15.05	The multifaceted evolution of avian nests
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	17:27	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	17:46	18:02	110	Jonathan	Kennedy	O15.08	Morphological diversification among corvid passerines and the “progressive occupation of adaptive zones”
Wed, Aug 22	16:30	18:05	122			O16	Foraging, Energetics and Nutrition
Wed, Aug 22	16:30	16:46	122	Juan	Masello	O16.01	Energy landscapes as mechanisms underlying animal foraging behaviour
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	17:08	17:12	122	Kenneth	Welch	O16.03	Integrating morphology and kinematics in the scaling of hummingbird hovering metabolic rate and efficiency
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	17:16	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	17:20	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	17:27	17:43	122	François	Vézina	O16.07	The cost of phenotypic mismatch: warm acclimated siskins eat three times more food but loose three times more fat after a drop in temperature than cold acclimated individuals
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	16:30	18:05	109			O17	Migration and Orientation: Physiological Adaptations for Migration



Date	Start	End	Room	First	Last	ID	Title
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	16:49	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	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	17:12	17:16	109	Cas	Eikenaar	O17.04	The oxidative challenges of migration
Wed, Aug 22	17:16	17:20	109	Greg	Mitchell	O17.05	Mesoscale stopover habitat associations of migratory songbirds in Canada
Wed, Aug 22	17:20	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	17:27	17:43	109	Roberto	Frias	O17.07	Differentially expressed genes in flight muscles of the Northern Wheatear (<i>Oenanthe oenanthe</i>)
Wed, Aug 22	17:46	18:02	109	Jelle	Loonstra	O17.08	Inexperienced navigators: How do translocated juvenile Black-tailed Godwits find their way south?
Wed, Aug 22	16:30	18:05	111 & 112			O18	Contaminants and Disease Ecology
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
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	17:08	17:12	111 & 112	Ségolène	Humann-Guilleminot	O18.03	Sublethal effects of the neonicotinoid insecticide acetamiprid on stress physiology and sperm quality in a songbird
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	17:16	17:20	111 & 112	Joanna	Burger	O18.05	Using shorebirds as sentinels for heavy metal exposure
Wed, Aug 22	17:20	17:24	111 & 112	Christine	Bishop	O18.06	Population trends and neonicotinoid pesticide exposures in hummingbirds
Wed, Aug 22	17:27	17:43	111 & 112	Margaret	Eng	O18.07	Tracking the effects of a neonicotinoid insecticide in migratory songbirds
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	16:30	18:05	119 & 120			O19	Population and Individual Ecology: Life Histories
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	16:49	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	17:08	17:12	119 & 120	Lisha	Berzins	O19.03	Lifetime reproductive success of female tree swallows (<i>Tachycineta bicolor</i>)
Wed, Aug 22	17:12	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	17:16	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	17:20	17:24	119 & 120	Micah	Scholer	O19.06	Survival is negatively related to basal metabolic rate in tropical Andean birds



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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	17:46	18:02	119 & 120	Camilo	Carneiro	O19.08	The cost of being late: can Icelandic Whimbrels compensate for temporal delays?
Wed, Aug 22	16:30	18:05	114 & 115			O20	Physiology, Cell and Molecular Biology: Avian Energetics
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	16:49	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	114 & 115	Virginie	Canoine	O20.03	How do birds cope with novel stress during migration?
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	114 & 115	Ryno	Kemp	O20.05	Thermoregulation in free-ranging ground woodpeckers <i>Geocolaptes olivaceus</i> : no evidence of torpor
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	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	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



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Wed, Aug 22	20:00	22:00	118	Steve	Dudley	W01.01	#TheTweetingBird: the relevance and impact of social media in ornithology
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	10:03	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	10:30	10:54	Ballroom A	Bethany	Hoye	S04.02	The importance of parasite exposure for host immunity and movement-mediated dispersal
Thu, Aug 23	10:57	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	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	11:41	12:00	Ballroom A	Helena	Westerdahl	S04.05	Migrating away from pathogens - an adaptive advantage?
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	10:03	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	10:30	10:54	109	Jody	Allair	S09.02	Keeping up with the volunteers: adapting our approaches to monitoring
Thu, Aug 23	10:57	11:16	109	Da-Li	Lin	S09.03	Taiwan's successful experience of launching citizen science projects for birds
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	11:41	12:00	109	Maaïke	de Jong	S09.05	European wide citizen science data to assess species trends and effectiveness of conservation
Thu, Aug 23	10:00	12:00	111 & 112			S20	Cooperative Automated Radio Telemetry Systems in Avian Research
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	10:30	10:54	111 & 112	Philip	Taylor	S20.02	The Motus Wildlife Tracking System: working collaboratively to cover more ground
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	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	11:41	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	10:00	12:00	114 & 115			S28	Ornamentation in Female Birds
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	10:30	10:54	114 & 115	Ken	Kraaijeveld	S28.02	Gene regulation and the adaptive value of female ornaments



Date	Start	End	Room	First	Last	ID	Title
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	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	11:41	12:00	114 & 115	Karan	Odom	S28.05	Evolutionary correlates of elaborate female and male song across Fairy-wrens
Thu, Aug 23	10:00	12:00	118			S30	Towards a Mechanistic Understanding of Avian Responses to Climate Change
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	10:30	10:54	118	Susan	Cunningham	S30.02	Integrating behaviour and physiology to predict impacts of climate change on desert birds
Thu, Aug 23	10:57	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	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	11:41	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	10:00	12:00	110			S33	Avian Ageing Physiology
Thu, Aug 23	10:03	10:27	110	Simon	Verhulst	S33.01	The avian ageing phenotype
Thu, Aug 23	10:30	10:54	110	Ulf	Bauchinger	S33.02	Ageing of the avian metabolism
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	11:19	11:38	110	Kyle	Elliott	S33.04	Multiple physiological systems contribute to senescence in seabirds
Thu, Aug 23	11:41	12:00	110	Martijn	Hammers	S33.05	Sociality delays senescence in a cooperatively breeding bird
Thu, Aug 23	10:00	12:00	116 & 117			S38	Avian Cognition
Thu, Aug 23	10:03	10:27	116 & 117	Carel	ten Cate	S38.01	Rhythm and regularity perception by birds
Thu, Aug 23	10:30	10:54	116 & 117	Debbie	Kelly	S38.02	Avian food-storing: A corvid comparison
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	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	11:41	12:00	116 & 117	Jukka	Forsman	S38.05	Selective concept learning between two competing wild bird species
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	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	119 & 120	Christopher	Guglielmo	S46.02	Do polyunsaturated fatty acids matter for bird migration?
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	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	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



Date	Start	End	Room	First	Last	ID	Title
Thu, Aug 23	13:30	14:30	Ballroom A	Gabrielle	Nevitt	PL6.01	Avian olfaction: the road less travelled
Thu, Aug 23	16:30	18:05	110			O21	Behavior and Behavioral Ecology: Sensory Behaviour
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	16:49	17:05	110	Leanne	Grieves	O21.02	Songbird chemosignals: Do song sparrows attend to the information-content of preen oil?
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	17:12	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	17:16	17:20	110	Miya	Warrington	O21.05	The effect of extractive energy infrastructure noise on Savannah Sparrow song
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	17:27	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	17:46	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	16:30	18:05	Ballroom A			O22	Behavior and Behavioral Ecology: Reproductive Behaviour
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	16:49	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	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	17:12	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	17:16	17:20	Ballroom A	Aija	White	O22.05	The early bird special: parents benefit from high-quality prey
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	17:27	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	17:46	18:02	Ballroom A	Yingqiang	Lou	O22.08	Animal personality can modulate sexual conflict over parental care
Thu, Aug 23	16:30	18:05	116 & 117			O23	Community and Landscape Ecology: Ecology and Conservation
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	16:49	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	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	17:12	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	17:16	17:20	116 & 117	Marlene	Wagner	O23.05	Salmon Resource Subsidies Influence an Obligate Insectivore
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



Date	Start	End	Room	First	Last	ID	Title
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	17:46	18:02	116 & 117	Wan-Jyun	Chen	O23.08	Losing tidal wetlands in the midpoint of the East Asian-Australasian Flyway
Thu, Aug 23	16:30	18:05	121			O24	Conservation: Managing Declining Species
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	16:49	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	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	17:16	17:20	121	Yuliana	Bedolla-Guzmán	O24.05	Two decades of achievements in the restoration of seabirds on Mexico's islands
Thu, Aug 23	17:20	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	17:27	17:43	121	John	Dowding	O24.07	Natal and breeding dispersal in the Chatham oystercatcher (<i>Haematopus chathamensis</i>)
Thu, Aug 23	17:46	18:02	121	Alfonso	Hernández Ríos	O24.08	Restoration of alcids in Mexico
Thu, Aug 23	16:30	18:05	109			O25	Evolution: Sexual Selection and Avian Evolution
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	16:49	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	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	17:12	17:16	109	Pauliina	Teerikorpi	O25.04	Ecological crossovers of sexual signalling in a migratory bird
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	17:20	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	17:27	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	17:46	18:02	109	Matthew	Reudink	O25.08	Evolution of song and colour on islands
Thu, Aug 23	16:30	18:05	114 & 115			O26	Migration and Orientation: Timing Migration
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	16:49	17:05	114 & 115	Elizabeth	Gow	O26.02	A range-wide domino effect and resetting of the annual cycle in a migratory songbird
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



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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	17:16	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	17:20	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	17:27	17:43	114 & 115	Calandra	Stanley	O26.07	Role of food in timing spring migration of a Neotropical migratory songbird
Thu, Aug 23	17:46	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	16:30	18:05	111 & 112			O27	Migration and Orientation: Approaches to Migration Studies
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	16:49	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	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	17:12	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	17:16	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	17:20	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	17:27	17:43	111 & 112	Ronald	Ydenberg	O27.07	Continental-scale raptor recovery and morphological change in long-distance migrant western (<i>Calidris mauri</i>) and semipalmated (<i>C. pusilla</i>) sandpipers
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	16:30	18:05	122			O28	Phylogeography and Population Genetics
Thu, Aug 23	16:30	16:46	122	CJ	Battey	O28.01	Distinguishing Isolation By Distance from Hybridization in <i>Selasphorus</i> Hummingbirds with Whole Genome Sequencing
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	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	17:12	17:16	122	Gabriel	David	O28.04	Genomic phylogeography and migratory connectivity of the Blue-and-White Flycatcher Genus, <i>Cyanoptila</i>
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	17:20	17:24	122	Sushma	Reddy	O28.06	Comparison of rates of phenotypic evolution in two Malagasy adaptive radiations



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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	17:46	18:02	122	Sara	Seibert	O28.08	Discordant population genetic structure between Plasmodium parasites and their Red-billed Teal host
Thu, Aug 23	16:30	18:05	118			O29	Population and Individual Ecology: Reproductive Ecology in a Changing World
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	16:49	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	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	17:12	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	17:16	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	17:20	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	17:27	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	17:46	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	16:30	18:05	119 & 120			O30	Physiology, Cell and Molecular Biology: Adaptive Programming
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	16:49	17:05	119 & 120	L. Michael	Romero	O30.02	Captive house sparrows alter neophobic responses seasonally
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	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	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	119 & 120	Dongming	Li	O30.06	Coping with extreme: wintering Eurasian tree sparrows (Passer montanus) on the Qinghai-Tibet plateau exhibit sensitive HPA-axis in response to acute stress
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	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	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
Thu, Aug 23	19:00	20:30	Ballroom A				Birds as Peacemakers - public session
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	10:03	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	10:30	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	10:57	11:16	Ballroom A	Wenjuan	Wang	S05.03	Waterbird ecology study at Poyang Lake, China
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	11:41	12:00	Ballroom A	Tong	Mu	S05.05	Foraging distribution determines shorebirds' vulnerability to habitat loss
Sat, Aug 25	10:00	12:00	119 & 120			S08	Conservation Reliant Seabirds in the Pacific Basin
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



Date	Start	End	Room	First	Last	ID	Title
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	10:57	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	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	11:41	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	10:00	12:00	116 & 117			S14	From Genome Sequence to Function
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	10:30	10:54	116 & 117	David	Burt	S14.02	Complex patterns of transcription and regulation of genes in the avian genome
Sat, Aug 25	10:57	11:16	116 & 117	Daniel	Newhouse	S14.03	Impacts of parental genotypes on nestling gene expression
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	11:41	12:00	116 & 117	Lee	Rollins	S14.05	21st Century starlings: an emerging model for evolutionary studies in the Holocene
Sat, Aug 25	10:00	12:00	111 & 112			S22	Human-raptor Interactions: from Conservation Priorities to Conflict Mitigation
Sat, Aug 25	10:03	10:27	111 & 112	Steve	Redpath	S22.01	Managing the conflicts that threaten raptor conservation
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	10:57	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	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	11:41	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	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	10:03	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	10:30	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	10:57	11:16	114 & 115	Davide	Scridel	S23.03	Climate change impacts on mountain birds: status, prospects and mitigation opportunities
Sat, Aug 25	11:19	11:38	114 & 115	Benjamin	Freeman	S23.04	Climate change causes mountaintop extinctions in a tropical bird community



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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	10:00	12:00	109			S26	Evolutionary Ecology of Bird-parasite Interactions
Sat, Aug 25	10:03	10:27	109	Erik	Matthysen	S26.01	Living on a bird: adaptations to a parasitic lifestyle
Sat, Aug 25	10:30	10:54	109	Dale	Clayton	S26.02	Avian defences against ectoparasites
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	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	11:41	12:00	109	Xi	Huang	S26.05	Major host: infection patterns of cryptic generalist haemosporidian parasites in a wild bird community
Sat, Aug 25	10:00	12:00	110			S32	Physiological and Behavioral Shifts in Birds: Functional Mechanisms in an Evolutionary Context
Sat, Aug 25	10:03	10:27	110	Zachary	Chevron	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	10:30	10:54	110	Maude	Baldwin	S32.02	Evolution of avian taste perception: causes and consequences of diet shifts
Sat, Aug 25	10:57	11:16	110	Matthew	Louder	S32.03	Genomic mechanisms for the convergent evolution of brood parasitism
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	11:41	12:00	110	Samuel	Jones	S32.05	Seasonal metabolism and territoriality in a montane tropical forest songbird
Sat, Aug 25	10:00	12:00	118			S37	Avian Energetics in a Changing World: Keeping Alight the Brightest 'Fires of Life'
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	118	Andrew	McKechnie	S37.02	Metabolic rates during thermoregulation in the heat: patterns, processes and emerging questions
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	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	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	18:05	109			O31	Behavior and Behavioral Ecology: Predators and Prey
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	16:49	17:05	109	Filipe	Cunha	O31.02	Mobbing: a sexually selected anti-predatory behavior
Sat, Aug 25	17:08	17:12	109	Anthony	Lowney	O31.03	Kalahari tree skinks use Sociable Weavers to mitigate increased predation threat



Date	Start	End	Room	First	Last	ID	Title
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	17:16	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	17:20	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	17:27	17:43	109	Marc-Andre	Villard	O31.07	Of mast-seeding trees, nest predators, and predator avoidance by female songbirds
Sat, Aug 25	17:46	18:02	109	Catherine	Villeneuve	O31.08	Repurposing brood size manipulation experiments to assess insect availability
Sat, Aug 25	16:30	18:05	114 & 115			O32	Behavior and Behavioral Ecology: Parasitism and Disease
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	16:49	17:05	114 & 115	Juan	Rivero de Aguilar	O32.02	Avian malaria and MHC: a latitudinal perspective
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	17:12	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	17:16	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	17:27	17:43	114 & 115	Götz	Eichhorn	O32.07	Migration to arctic nesting grounds increases exposure to avian influenza virus
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	16:30	18:05	116 & 117			O33	Conservation: Protecting Threatened Species
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	16:49	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	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
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	17:16	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	17:20	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	17:27	17:43	116 & 117	Leslie	Underhill	O33.07	African Bird Atlas: critical for the conservation of migration between Eurasia and Africa
Sat, Aug 25	17:46	18:02	116 & 117	Marie Jeanne	Raherilalao	O33.08	Extinction risks of Malagasy forest-dwelling bird species under anthropogenic deforestation
Sat, Aug 25	16:30	18:05	Ballroom A			O34	Conservation: Human Attitudes to Conservation
Sat, Aug 25	16:30	16:46	Ballroom A	Jessica	Lee	O34.01	Tackling the Southeast Asian songbird trade crisis through a united effort



Date	Start	End	Room	First	Last	ID	Title
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	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	17:12	17:16	Ballroom A	Doug	Tozer	O34.04	The Great Lakes Marsh Monitoring Program: a successful formula for effective conservation
Sat, Aug 25	17:16	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	17:20	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	17:27	17:43	Ballroom A	Eugene	Potapov	O34.07	Can revival of shamanistic beliefs help bird conservation in Siberian wilderness?
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	16:30	18:05	110			O35	Evolution: Evolution and Speciation
Sat, Aug 25	16:30	16:46	110	Tyler	Imfeld	O35.01	Non-uniform diversification dynamics of the New World oscine avifauna
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	17:08	17:12	110	Pauline	Provini	O35.03	Walking or hopping? Evolution of terrestrial locomotion and arboreality in birds
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	17:16	17:20	110	Erik	Sandvig	O35.05	The effect of insularity on avian growth rates and implications for insular body size evolution
Sat, Aug 25	17:20	17:24	110	Libby	Megna	O35.06	Genome-wide patterns of divergence in <i>Passerina</i> and <i>Cyanocompsa</i> buntings
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	17:46	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	16:30	18:05	111 & 112			O36	Migration and Orientation: Migratory Behaviour
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	16:49	17:05	111 & 112	Marius	Somveille	O36.02	Energy efficiency drives the global seasonal distribution of 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	17:12	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	17:16	17:20	111 & 112	Martins	Briedis	O36.05	From individual-based tracking to broad-scale movement patterns of Afro-Palaearctic migratory landbirds
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	17:27	17:43	111 & 112	Sissel	Sjöberg	O36.07	Flight behaviour in individual songbirds throughout the migration



Date	Start	End	Room	First	Last	ID	Title
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	16:30	18:05	122			O37	Morphology, Ecomorphology and Development: Assessing Morphological Adaptations
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	16:49	17:05	122	Gunnar	Selstam	O37.02	Development of the Wing Ornament in Bohemian Waxwing, <i>Bombycilla garrulus</i>
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	17:12	17:16	122	Matthew	Bonfitto	O37.04	Photogrammetry as a method for 3D shape capture of bird bills
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	17:20	17:24	122	Lina	Giraldo-Deck	O37.06	The development of intrasexual size variation in the Ruff
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	17:46	18:02	122	M. Scott	Echols	O37.08	The Grey Parrot Anatomy Project - an update
Sat, Aug 25	16:30	18:05	121			O38	Systematics, Biogeography and Paleontology
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	16:49	17:05	121	Rachael	Herman	O38.02	Phylogeography of a widespread seabird (<i>Ardena pacifica</i>) using genome-wide markers
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	17:12	17:16	121	Debora	Obrist	O38.04	Effects of marine subsidies on avian island biogeography
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	17:20	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	17:27	17:43	121	Michael	Harvey	O38.07	A comprehensive phylogeny of suboscine birds and the origins of Neotropical avian megadiversity
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	16:30	18:05	119 & 120			O39	Population and Individual Ecology: Methods in Ecology
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	16:49	17:05	119 & 120	Yi-Chin	Tseng	O39.02	Automatic bird sound detection: logistic regression based acoustic occupancy model
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	17:12	17:16	119 & 120	Louise	Blight	O39.04	Evaluating UAS-based census techniques to monitor urban-nesting Glaucous-winged Gulls (<i>Larus glaucescens</i>)



Date	Start	End	Room	First	Last	ID	Title
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	17:20	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	17:27	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	17:46	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	16:30	18:05	118			O40	Cognition, Learning and Communication
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	16:49	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	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	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	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	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	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	118	Michelle	Hall	O40.08	The function of complex female song in a cooperative breeder
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	Guacamayeros- Protectors of Peru's Amazon
Sat, Aug 25	20:00	22:00	122	M. Scott	Echols	RT20.01	Guacamayeros - 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



Date	Start	End	Room	First	Last	ID	Title
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
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	Crysler	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
Sat, Aug 25	19:00	20:30	Ballroom A				The Genius of Birds - public session
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	10:03	10:27	109	Dan	Mennill	S01.01	Wild birds learn songs from simulated tutors: the dynamics of vocal learning in nature
Sun, Aug 26	10:30	10:54	109	Mylene	Mariette	S01.02	Adaptive developmental programming: a role for prenatal acoustic signals and cues?
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	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	11:41	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	10:00	12:00	114 & 115			S06	Year-Round Activity Patterns and Their Fitness-Consequences in Migratory Birds
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	10:30	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	10:57	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	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	11:41	12:00	114 & 115	Tómas	Gunnarsson	S06.05	Range-wide juvenile settlement in a migratory bird
Sun, Aug 26	10:00	12:00	116 & 117			S07	Conservation of African-Eurasian Migratory Landbirds
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	10:30	10:54	116 & 117	Johannes	Kamp	S07.02	Population trends of Asian land birds: Harnessing unpublished monitoring data from Siberia
Sun, Aug 26	10:57	11:16	116 & 117	Guillermo	Fandos	S07.03	Seasonal niche overlap predicts population trends in migratory birds
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	11:41	12:00	116 & 117	Wieland	Heim	S07.05	Songbird migration along the East Asian flyway as revealed by geolocator tracking
Sun, Aug 26	10:00	12:00	118			S11	Avian Ecological Epigenetics: DNA Methylation and Beyond



Date	Start	End	Room	First	Last	ID	Title
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	10:30	10:54	118	Dustin	Rubenstein	S11.02	Epigenetic mechanisms for plasticity in coping with environmental change
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	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	11:41	12:00	118	Haley	Hanson	S11.05	Epigenetic potential in native and introduced populations of house sparrows (<i>Passer domesticus</i>)
Sun, Aug 26	10:00	12:00	119 & 120			S25	Birds in the Web of Life: Ecology and Conservation of Nest Webs Worldwide
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	10:30	10:54	119 & 120	Kristina	Cockle	S25.02	Complex dynamics of tree cavities and nest webs in the Americas
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	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	11:41	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
Sun, Aug 26	10:00	12:00	111 & 112			S27	Bird-pathogen Interactions: Selection, Adaptation and Epidemiology
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	10:30	10:54	111 & 112	Jonas	Waldenström	S27.02	Disease ecology in birds – from theory to practice
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	11:19	11:38	111 & 112	Piotr	Minias	S27.04	Evolution of copy number variation at the avian MHC
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	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	10:03	10:27	Ballroom A	Leonida	Fusani	S31.01	Food, Fat and Zuginruhe
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	10:57	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	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	11:41	12:00	Ballroom A	Chima	Nwaogu	S31.05	Diet links body condition and immune function in a tropical songbird
Sun, Aug 26	10:00	12:00	110			S47	Evolution of Birds and Dinosaurs: Structure, Anatomy and Behavior



Date	Start	End	Room	First	Last	ID	Title
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	110	Willem	Hillenius	S47.02	Issues of feather renewal: growing a rachis shouldn't be that hard
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	110	John	Ruben	S47.04	Metabolic and activity capacities of theropod dinosaurs and early birds
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	15:03	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	15:30	15:54	110	Phil	Battley	S13.02	The search for the basis of consistent migration timing in Bar-tailed Godwits
Sun, Aug 26	15:57	16:16	110	Marcel	Visser	S13.03	The evolution of mechanisms underlying seasonal timing of avian reproduction
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	16:41	17:00	110	Vinod	Kumar	S13.05	Molecular basis of daily and seasonal adaptations in latitudinal migratory songbirds
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	15:03	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	15:30	15:54	111 & 112	Gail	Patricelli	S29.02	Conservation of birds in a noisy world: policy issues and questions
Sun, Aug 26	15:57	16:16	111 & 112	Dominique	Potvin	S29.03	Nesting materials may provide protection from environmental noise
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	16:41	17:00	111 & 112	Sophia	Cooke	S29.05	Assessing the contribution of road traffic to declines in British bird populations
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	15:03	15:27	114 & 115	Michaël	Beaulieu	S36.01	Pay attention to details, they might mask the truth
Sun, Aug 26	15:30	15:54	114 & 115	Scott	McWilliams	S36.02	How birds during migration contend with oxidative stress
Sun, Aug 26	15:57	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	16:19	16:38	114 & 115	Stefania	Casagrande	S36.04	Baseline glucocorticoids increase mitochondrial metabolic rate in wild great tit nestlings
Sun, Aug 26	16:41	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	15:00	17:00	109			S40	Avian Ecotoxicology in the Anthropocene: 50 Years Since Silent Spring
Sun, Aug 26	15:03	15:27	109	John	Elliott	S40.01	Avian reproduction and survival in a chemical world
Sun, Aug 26	15:30	15:54	109	Richard	Shore	S40.02	A global perspective of the risks to birds from anticoagulant rodenticides



Date	Start	End	Room	First	Last	ID	Title
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	16:19	16:38	109	Christy	Morrissey	S40.04	Pesticide exposure and effects on migratory songbirds: past and current threats
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	15:00	17:00	119 & 120			S41	Comparative Aspects of Avian Morphology
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	15:30	15:54	119 & 120	Ron	Meyers	S41.02	Comparative anatomy of the postural mechanisms of the forelimbs of birds and mammals
Sun, Aug 26	15:57	16:16	119 & 120	Mikhail	Kalyakin	S41.03	Frugivory in birds and mammals: Analogous adaptations of the jaw apparatus
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	16:41	17:00	119 & 120	Chad	Eliason	S41.05	Splashing into water: cranial and biomechanical diversity in a cosmopolitan radiation of birds
Sun, Aug 26	15:00	17:00	Ballroom A			S42	Fear in Birds: The Consequences of Non-Consumptive Predatory-Prey Interactions
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	15:30	15:54	Ballroom A	Liana	Zanette	S42.02	Fear effects on wildlife populations revealed because of birds
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	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	16:41	17:00	Ballroom A	Robert	Magrath	S42.05	Hearing is believing: social learning to recognise heterospecific alarm calls
Sun, Aug 26	15:00	17:00	116 & 117			S44	Colors of Feathers: New Developments in Mechanics, Physics and Adaptive Functions
Sun, Aug 26	15:03	15:27	116 & 117	Matthew	Shawkey	S44.01	Nanostructure-based plumage colors from mechanisms to evolution
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	15:57	16:16	116 & 117	Szymon	Drobniak	S44.03	Sex in the family: social behavior and bird sexual dichromatism
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	16:41	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	15:00	17:00	118			S45	Long-term Studies: Vehicles for Detection of Change?
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	118	Christiaan	Both	S45.02	Breeding time adaptation to climate change: local evolutionary change in areas with strong spring warming



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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	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	118	André	Dhondt	S45.05	Evolutionary changes following a successful host jump: the case of <i>Mycoplasma gallisepticum</i>