Peru: Central Andes 2023

Ornis Birding Expeditions



Golden-backed Mountain Tanager, one of the best birds of South America! (all images by Julien Mazenauer, unless stated otherwise)



14 - 30 November 2023

Tour led by Julien Mazenauer

Participants: Jane & John Hopkins, David Miller, Yann Muzika, Dave & Sue Williamson



The mysterious Diademed Sandpiper-Plover in his favorite bog, on a dark, snowy afternoon!

Our first tour to Central Peru was an amazing success, not only seeing all the top targets very well, but also recording some rarely seen and recently discovered species! Amongst highlights: the rare Rufous-breasted Warbling Finch and Great Inca Finch at Huachupampa; White-winged Cinclodes, Diademed Sandpiper-Plover, ground-feeding Olivaceous Thornbill and superb males Black-breasted Hillstar at Marcapomacocha; the recently discovered Pasco Wood Quail seen well at Oxapampa; an incredible sighting of Cloud-forest Screech Owl after two minutes of searching at Ulcumano; all Mantaro endemics seen well, including Black-spectacled Brushfinch, Junin and Oxapampa Antpittas, Fire-throated Metaltails, Eye-ringed Thistletails and Mantaro Koepcke's Screech Owl; an adult Black-andchestnut Eagle soaring overhead along the Satipo road; Junin Grebes and Junin Black Rail showing very well on Lake Junin; the Bosque Unchog "Big Four" seen well, including very close studies of Golden-backed Mountain Tanagers, Rufous-browed Hemispingus, Pardusco and up to ten Bay-vented Cotingas; the recently described Panao Antpitta and a surprise White-tufted Sunbeam at Montepotrero; a grand finale at the Carpish Tunnel, with the most-wanted Powerful Woodpecker, Chestnut Antpitta and the unpredictable mega Jelski's Black Tyrant, plus views and the first pictures of White-winged Tapaculo! And all this with an ever-enthusiastic and keen group. A fantastic adventure in remote Central Peru that we will all remember forever.

The tour started in the evening at Lima, where we had an introductory dinner and prepared for the adventures to come! Following morning, braving Lima's chaotic traffic, we made our way north towards the dry hills of Lomas de Lachay. At the back of the reserve, it didn't take long to find our main quarry, the endemic Cactus Canastero, restricted to very dry, cactuscovered hills of Central and Southern Peru. Greyish Miner was another appreciated find, while hummingbirds were numerous on the bushes around with half a dozen of Amazilia Hummingbirds, joined by a few Oasis Hummingbirds and Purple-collared



Endemic Great Inca Finch



Endemic Black-breasted Woodpecker



The endemic Cactus Canastero



The pleasantly common endemic Rusty-bellied Brushfinch

Woodstars. Harris's Hawk, impressive Black-chested Buzzard-Eagles and Variable Hawks soared, while we made our way to the other end of the reserve. We quickly located the endemic Coastal Miner, subtly different to the Greyish we had just seen on the other side, and also observed several pairs of striking Peruvian Thick-knees. An unexpected find here was a full flock of Tawny-throated Dotterels, rarely encountered on any Central Peru trip! Least Seedsnipes were also around (some with cute chicks!) and we observed a few Burrowing Owls doing what they do best: digging burrows. It was then time to drive back south, not without stopping near Chancay and fining the endemic Peruvian Seaside Cinclodes and many seabirds like Inca Tern, hundreds of Franklin's Gulls (mostly immatures) and a few Grey and Greyhooded Gulls, plus some Peruvian Pelicans and Boobies, Guanay Cormorant, Blackish and American Oystercatcher and a lone Black Skimmer far out at sea. The rest of the day was spent driving all the way up to Huachupampa, our base for the next two nights!

Next morning saw us birding at dawn above Huachupampa, where we quickly bagged a number of great birds like Rustybellied Brushfinch, Rusty-crowned and Streaked Tit-Spinetails, Bronze-tailed Comets, Black Metaltail, Pied-crested and Yellow-billed Tit-Tyrant, Black-throated Flowerpiercer, Canyon Canastero and more. Andean Tinamous were numerous and gave great views, and it was Yann who first connected with the increasingly rare Rufous-breasted Warbling Finch, which showed only twice briefly, despite waiting the whole morning. We would have to come back! After lunch, we descended to the drier parts of the Santa Eulalia valley and guickly connected with Great Inca Finch, Black-necked Woodpecker, Mountain Parakeet, Streaked Saltator, Golden Grosbeaks, amongst others. We once again made our way above Huachupampa but this time everyone got great views of Rufous-breasted Warbling Finch. After this great success we made it back to our fairly basic accommodation for beers and a great dinner prepared by Maria!

Today we left very early towards the high paramo and bogs of Marcapomacocha. We first hiked up a secondary valley where it didn't take long to find our first major target of the day, a smart White-cheeked Cotinga! Giant Conebills, D'Orbigny's Chat-Tyrants, Striated and Buff-breasted Earthcreepers, Black-throated Flowerpiercer all kept us busy. After a great field breakfast, we made our way high up, stopping by a large lagoon where a nice selection of waterbirds were observed, including Giant Coots, Puna Teal, Puna Ibises and our first pair of Critically Endangered White-bellied Cinclodes, who displayed a couple meters in front of us! Even higher up, some stops produced Junin Canastero, a family flock of Puna Tinamous, plus some Dark-winged Miners, White-fronted, Rufous-naped and Taczanowski's Ground Tyrants, before a huge snow storm caught up with us, basically ruining the whole afternoon! But not completely, since we still went out on a bog and found one splendid Diademed Sandpiper-Plover! What a



The endemic Junin Canastero

White-bellied Cinclodes!



mysterious and fabulous species, under the dark atmosphere of deep grey storm clouds. A couple Puna Snipes were also seen by some, before we called it a day and drove down through horrendous traffic for an overnight stay at San Mateo.

With unfinished business after the snow storm from yesterday, we returned to the higher elevations at Marcapomacocha, where weather had dramatically improved overnight and sun was shining! Luck was on our side, as we soon bagged in several beautiful male Black-breasted Hillstars, showing down to a few meters in perfect light! Furnarids were much in evidence too, with Streak-throated, Streak-backed and Cordilleran Canasteros all recorded, as well as Dark-winged and Slender-billed Miners, Buffbreasted Earthcreepers, and Andean Swallow. Once at the bogs, we had more great views of two Diademed Sandpiper-Plovers, and after some searching, finally, an Olivaceous Thornbill, feeding on tiny flowers on the ground as it likes to do! Some scoping produced more Puna Tinamous, Grey-breasted Seedsnipes and



The endemic and Critically Endangered White-bellied Cinclodes, seen very close several times on this tour!



David, Dave and White-bellied Cinclodes!

White-bellied Cinclodes. We decided not to continue higher and to give up on the Rufous-bellied Seedsnipe to gain some time, everyone in the group having seen the species elsewhere before! The ride to Villa Rica went quite uneventful, but still, Chilean Flamigoes, Fasciated Tiger Heron, White-capped Dippers, White-bellied Hummingbirds and some more widespread birds were enjoyed. After checking in, we directly went for the last hour of daylight at Bosque de Schollet, where there was not much activity but still Golden-headed Quetzal, Dusky-green Oropendola and some various tanagers were nice. Also heard were Bay Antpitta, Trilling and Rufous-vented Tapaculos and Rufousbanded Owls, but, alas, no Cloud-forest Screech Owls tonight!

This morning found us first birding some shaded coffee plantations, which were actually quite birdy as we quickly bagged in the endemic Creamy-bellied Antwren, Ocellated Piculet, a nice Lanceolated Monklet (congratulations to Yann for his 6'000th species!) plus more common birds like Yellowolive Flatbill, Slaty-capped Flycatcher and Coraya Wrens. We had yet another fabulous field breakfast, during which a heavy thunderstorm rolled in! The trials of El Niño... Thankfully it passed quickly so we spent the rest of the morning walking the Bosque Shollet road. Fantastic birding at these elevations, with a huge diversity of species recorded (over 130 today!). Highlights included great views of the endemic Bay Antpitta for everyone, some very showy White-eared Solitaires, a pair of Chestnut-crested Cotingas, skulkers like Trilling and Rufousvented Tapaculos, tame Blue-banded Toucanets, lots of flocks with Rusty-winged Barbtails, Blue-and-black, Flame-faced, Saffron-crowned, Beryl-spangled and Blue-capped Tanagers, Capped Conebills, Mottle-cheeked and Peruvian Tyrannulets. Migrants were also prominent, with Swainson's Thrush, Scarlet and Summer Tanagers, Canada and Blackburnian Warblers all recorded. At the end of the day, a short stop again in the coffee plantations produced the endemic Green-and-white Hummingbird and Rufous-capped Nunlet, before we made our



Olivaceous Thornbill, a rare hummingbird mostly feeding on the ground!

way to the cozy city of Oxapampa and its now famous Trattoria!

Today was a day we were all very much looking forward to. Having heard of the new Pasco Wood Quail only recently discovered in this area, we changed the tour itinerary last minute to fit in a morning visit to Yanachaga Chemillen National Park. That's what we must do when a new species is found near the route! We drove up and walked to reach the cloudforest, where birds were everywhere! On the way, we heard our first covey of Pasco Wood Quails (sadly too distant to have any chance to lure them in), but also recorded some good birds like Peruvian Treehunter (heard-only as well, it just wouldn't budge from its thickets!), Rufous-booted Rackettails, Amethyst-throated Sunangel, Bronzy and Collared Incas, the scarce Emerald-bellied Puffleg, a pair of nice Masked Fruiteater, yet again Chestnutcrested Cotingas, the tricky Black-streaked Puffbird, Rufousheaded Pygmy Tyrant and some more. Exploring the trails was productive, with flocks all over the place, holding, amongst



Under the right angle, male Black-breasted Hillstars are some of the most exquisite birds!



Some cool Andes birds! Yellow-billed Tit-Tyrant



Yellow-throated Tanager



The endemic Dark-winged Miner



Blue-banded Toucanet

others, Plumbeous-crowned, White-tailed and Sulphur-bellied Tyrannulets. A Tyrannine Woodcreeper was a much-appreciate catch-up for some of the big listers here too, as was Maroonbelted Chat-Tyrant. Another Wood Quail covey was heard distantly, too distantly, and we thought we would never get close enough... It was then time to retrace our steps back down, not without playing some recordings of the Wood Quail on the way and stopping for some biscuits at the headquarters. And then it happened! On a corner of the trail, we got a very close response from the slope above, and relocated strategically. Tension was palpable, but soon enough, two Pasco Wood Quails crossed the trail a few meters from us, much to everyone's amazement! This pair kept singing and calling downslope, not to be seen again, but we all felt very lucky to be some of the first people to see and photograph this yet-to-be described and striking species! After lunch in a fancy restaurant at Oxapampa, we made our way to the Ulcumano Lodge, where we arrived end afternoon. Masked Fruiteater near the garden was a nice welcome gift, but soon enough we went off for another nightbirding session. Much to our delight, it didn't take more than two minutes to locate the most-wanted Cloud-forest Screech Owl, which simply posed on a stump next to the trail! That's how owling should always be! Black-banded Owl a bit later was also much appreciated, before a nice dinner and celebratory beers.

We spent the following morning birding the grounds of the Ulcumano Lodge, which proved not to be too productive. Still, some flocks kept us entertained, as did the high numbers of White-eared Solitaire (one of the commonest species here!). Slaty-backed Nightingale-Thrush showed nicely, whereas his cousin Speckled kept into cover. Versicolored Barbets (of the Blue-chinned subspecies) were scoped for prolonged views, and a Buff-tailed Sicklebill frustratingly only did a very fast fly-by. Rufous-vented Tapaculo was lured out of his cover, but Trilling remained out of sight. Other birds noted this morning include Spotted Barbtail, Masked Trogon, Blue-winged Mountain



One of the first photos of the new Pasco Wood Quail! (Yann Muzika)



Black-streaked Puffbird high up!



The scarce Cloud-forest Screech Owl performed a couple meters away from us, and only after two minutes of searching!



Black-banded Owl, here at above 2'200m elevation!



Rufescent Screech Owl



A displaying Rufous-tailed Tyrant



Creamy-crested Spinetail

Tanagers, Montane Woodcreepers, Buff-browed Foliagegleaners and hummingbirds at a flowering tree like White-bellied Hummingbird, Chestnut-breasted Coronet, Sparkling Violetear and Bronzy Incas. Persistent rain brought us back to the lodge for a lunch break, after which we went again to the forest. We managed a few additional species like Jet Manakin, Masked Trogon and a gripping Crimson-bellied Woodpecker for John. In the evening, nightbirding was interrupted yet again by a heavy shower, which left us with Rufous-banded Owl as heard only.

A long day was awaiting us, as we had to transfer from Oxapampa to Satipo. But some pre-departure owling resulted in great views of Rufescent Screech Owl, and we heard a distant Swallowtailed Nightjar from the headquarters. We spent the first hours of the day birding the lowest part of Bosque Shollet, not to waste a morning! Different elevations meant different birds, and we quickly added some new species, like Rufous-tailed Tyrant, Cliff and Lemon-browed Flycatcher, Golden-collared Honeycreeper, Spotted and Rufous-crested Tanagers plus some more common birds. Two Military Macaws flying too high in the mist were also a surprise. The drive to Satipo went quite uneventful, and after lunch we birded the lowest part of the famous Satipo Road. Quite a few good birds were nailed down, including Cinnamonfaced Tyrannulet, Black-throated Toucanet, several hundred Scaly-naped Parrots flying to roost, and, after dark, a surprise Scissor-tailed Nightjar plus two Oilbirds before reaching Calabaza. We got to the rustic Colibri Lodge for a late dinner.

Today would be one of the most successful days of the trip, with a clean sweep through the Mantaro drainage specialties! After a longish early-morning drive, we started birding in the lowest part of the Andamarca Valley, where we found the Endangered and magnificient Black-spectacled Brushfinch, Creamy-crested Spinetail, Junin Tapaculo and Mantaro Spinetail (a vocally distinct taxon, not yet described, from the



The fantastic Black-spectacled Brushfinch, star of the Mantaro Valley!



Eye-ringed Thistletail, another localised Peruvian endemic

Azara's Spinetail complex) in quick succession, as well as Rustand-yellow Tanagers. Junin Antpitta took a bit longer, and after struggling for an hour with an uncooperative bird, we just found an individual hopping right in the open in front of us! It was then time for yet another of Marie's fabulous field breakfast, after which we descended lower down in the valley. Another stop yielded Mantaro Thornbird building a nest, another taxon not yet described and recently discovered, as well as Tufted and Yellow-billed Tit-Tyrants. We started ascending back towards Calabaza, seeing a pair of Torrent Ducks on the way, and after much research, a roosting pair of "Mantaro" Keopcke's Screech Owl. Higher up, three Mantaro Wrens performed mere meters in front of us, another undescribed taxon recently discovered! A one hour drive saw us getting to the highest section of the Andamarca Valley, but first we again had to wait for a storm to pass overhead! Once the conditions improved, Fiery-throated Metaltails were numerous and showy, Eye-ringed Thistletail



Band-tailed Fruiteater

Find the roosting "Mantaro" Koepcke's Screech Owl !



took some time but in the end almost landed on our shoes, Jalca Tapaculo showed in the open, Great Sapphirewings chased each other while several Stripe-headed Antpittas called from the thickets. Brown-bellied Swallow, Red-crested Cotinga, Moustached and Black-throated Flowerpiercer plus Plaincolored Seedeater were also well appreciated. After that, we drove back in the cloudforest, where we got great views of a cooperative Oxapampa Antpitta, Vilcabamba Spinetail, two Rufous-breasted Antpittas and some more widespread species like Smoky Bush Tyrants, White-browed Hemispingus, Streakcrowned, Scarlet-bellied and Lacrimose Mountain Tanagers. Despite a quiet evening, nightbirding didn't yield anything of note.

Rained hampered the first hours of the day, during which we didn't do much else than shelter from the showers, but eventually it cleared out to let two monstruous Black-andchestnut Eagles – including an adult – soar above us! A couple flocks were detected, with Drab, Black-eared and Oleaginous



Fiery-throated Metaltail, showing its bright gorget under the right angle!



Mantaro Wren



Jalca Tapaculo



Mantaro Thornbird

Hemispinguses, our first of the odd but superb Yellow-scarfed Tanager, Montane Foliage-gleaners, Blue-banded Toucanets several Golden-headed Quetzals and a posing Band-tailed Fruiteater. It was then time to drive all the way up to Junin, where we would spend the next two nights in the cold high elevations.

A day we were all eagerly waiting for! After picking up our good friend and local legend Cesar at Ondores, we made our way north to the dock, where we had to split the group in two as the water levels were too low for the usual bigger boat. Once in the middle of the lake, it didn't take long to find the main prize of the region, the endemic and Endangered Junin Grebe! We enjoyed pointblank views of at least four individuals, one weirdly paired with a Silverey Grebe. Probably not a really good sign, since according to Cesar, working with others in grebe census, the population now numbers fewer than 100 individuals... Grim, but happy with the views we had, we scoured the shores of the lake and found more great birds including nice Andean Avocets, thousands of Andean Coots, a few Giants Coots (some with juveniles), Lesser and Greater Yellowlegs, Stilt and Baird's Sandpipers, a few Hudsonian Godwits, a flock of Sanderling, two Black Skimmers and dozens of Silvery and White-tufted Grebes. In the reedbeds Many-colored Rush Tyrants were numerous (some even running on sandy shores), as were Wren-like Rushbird and Grass Wren. On the ground, Ornate Tinamous, Puna Pipits, a single Yellow-rumped and numerous Black Siskins, Common and Dark-rumped Miners all showed very well. Two roosting Lesser Horned Owls were also much appreciated! It was time for a guick lunch, after which we went back to Ondores, this time for the second major target of the day. We positioned ourselves strategically, and soon enough, a "Junin" Black Rail crossed the track in front of us! Two, three crossings, and then suddenly, it stopped and stared at us, seemingly not knowing where to go, before disappearing in the reeds! Long enough to take pictures and appreciate all details of this secretive reedbed denizen. We scanned some more pools, finding Wilson's Pharalopes before

the rain caught up and had us calling it a most successful day!

Next morning was spent driving early from Junin to Huanuco, with some birding stops on the way. We got Striated Earthcreeper in a polylepis patch at dawn, then three or four excellent Rufousbacked Inca Finches further down the dry valley. Torrent Ducks also appeared one more time, and we checked in at our hotel in the chaotic Huanuco. Soon enough we left to get to the Carpish Tunnel, where we had a great trout lunch surrounded by flocks of Hooded Mountain Tanagers, Streaked Tuftedcheecks, Andean Guans and more. It basically rained the whole afternoon non-stop, so we got soaking wet along the trail, but not without bagging a few good birds on the way! Tschudi's Tapaculo was the first endemic to give itself away, followed closely by a couple of nice Unstreaked Tit-Tyrants, while Chestnut Antpitta refused to show. A bit further, some more flocks yielded White-browed, Oleaginous, Superciliared and Drab Hemispinguses, some showy



Andean Avocet



This "Junin" Black Rail really posed for us in the open! (Yann Muzika)



This Junin Grebe (right) was paired with a Silvery Grebe. Good for comparison, but not for the species...

Plushcaps, Hooded and Lacrimose Mountain Tanagers plus a couple of fantastic Grey-breasted Mountain Toucans! These Mountain Toucans are definitely some of the most charismatic birds of the Andes. We went back to Huanuco for a dinner at the local Trattoria, pizzas and red wine were much appreciated after yet another unseasonal wet day at the mercy of El Niño.

Thankfully, what followed was a truly superb day a Bosque Unchog! Starting after breakfast, heading down the legendary valley in search of Bosque Unchog's "Big Four". The first to fall was the mythical Golden-backed Mountain Tanager, a pair of which showed down to a few meters! Definitely one of the best birds in South America, and at our feet, what else could we ask for!? Lower down, up to four Bay-vented Cotingas were feeding on berries, again a few meters away along the trail, giving unbelievable views... Pardusco, usually the most common of the local megas, took some time as no flocks were encountered, but we ended up having great views and studies in the end. After a while, we decided to descend in a mossy valley to try our luck with some calling White-winged Tapaculos, but got caught on the way by a singing Rufous-browed Hemispingus. Despite trying for a long time to get views of that incredibly skulking individual, only Yann managed to put it in his bins. A bit frustrated, we started walking back up, and waited for a flock to come down the main trail. That's often the best strategy to encounter the rare Hemispingus, so we took our time. At some point, with the group fairly spaced out, the leader was retracing his steps back down the valley and suddenly came across two Rufous-browed Hemispinguses only meters away! A few whistles later the group was reassembled, and after a tense wait the birds showed themselves very well indeed to everyone. What a stunner, and giving such great views was a major achievement. After this success, we walked back to our main camp to have another great field lunch. During the course of the morning, not only did we see very well all main targets, but also got great views of Neblina



Bay-vented Cotingas gave very close views!



The endemic Brown-flanked Tanager



The glorious Golden-backed Mountain Tanager, voted as bird of the trip!

and Large-footed Tapaculos, flushed two Andean Snipes, found some other great birds in flocks like Yellow-scarfed and Golden-collared Tanagers, Ochraceous-breasted Flycatchers, White-throated and White-banded Tyrannulets, saw about eight more Bay-vented Cotingas (!) and heard Chachapoyas and Undulated Antpittas. We birded some kilometres back towards Huanuco, finding Curve-billed Tinamous and the endemic Brown-flanked Tanager, to close up this amazing day!

Revisiting the Carpish Tunnel trail, our early morning was fairly slow, but ultimately productive. A drumming Powerful Woodpecker would not come close enough unfortunately, and Chestnut Antpittas refused again to show. But we did well in flocks, finding lots of goodies like Chestnut-bellied, Streakcrowned, Scarlet-bellied, and Lacrimose Mountain Tanagers, Grass-green and Yellow-scarfed Tanagers, Peruvian Wrens, Rufous Spinetails, lots of Pearled Treerunners, Montane Woodcreepers, Bar-bellied and Golden-olive Woodpeckers. Hummingbirds were also around with "Huanuco" Violetthroated Starfrontlet and Amethyst-throated Sunangel on show, amongst others. The major discovery of the morning was a female Jelski's Black Tyrant, showing exceedingly well by the side of the trail, an unexpected lifer for everyone! And just a bit further, a White-winged Tapaculo started sinaina, and finally giving great views to the whole group, including of its white primaries and wing patch! The photographs taken by Yann might be the first ever of a live individual! After lunch, we visited a different site close to Huanuco, where we quickly got views of the recently described Panao Antpitta, and while checking some flowers found the northern race of White-tufted Sunbeam, yet another stunner and unexpected find! Baron's Spinetails were also appreciated, before we drove back to town.

After yesterday's success, we decided to spend yet another day along the Carpish Tunnel trail instead of revisiting Bosque Unchog which would have had less possible new birds for the



White-tufted Sunbeam, a surprise find at Panao! (Yann Muzika)



A female Jelski's Black Tyrant, a rare and unpredictable Peruvian endemic

participants, and what a great decision it was! We got views for everyone of Trilling Tapaculo, fly-over Barred and Golden-plumed Parakeets plus a couple others. We paused once again for a storm during the late morning before continuing birding after lunch. Chestnut Antpitta finally showed itself nicely, and a couple flocks were studied, with great views of the scarce Red-hooded Tanagers much appreciated. At the very far end of the trail, to everyone's relief, we located a small flock of the most-wanted Powerful Woodpecker – indeed John's 9'000 species and Dave's 9'400! What a way to end the tour, we celebrated this tough but fabulous trip with pizzas and some great Argentinian wine.

Following morning, we said goodbye to our fantastic crew helping us the whole way before taking a short flight back to Lima (or a drive north to Tarapoto for those continuing on the Northern Peru trip with Dani!), where the tour ended. Thanks a lot to Carlos, Maria and Mario for their dedication and immensely successful work, and to all the participants for the good vibes, energy and motivation!

BIRDS OF THE TOUR

- 1. Golden-backed Mountain Tanager
- 2. Junin Grebe
- 3. Cloud-forest Screech Owl
- 4. Rufous-browed Hemispingus = Powerful Woodpecker
- 5. Olivaceous Thornbill



This might be the first ever picture taken of a White-winged Tapaculo! (Yann Muzika)



Tawny-throated Dotterel at Lomas de Lachay (Yann Muzika)



Rufous-backed Inca Finch under the rain



Cloud-forest birding at its best - Red-hooded Tanagers along the Carpish trail!

Species list

Hooded Tinamou Nothocercus nigrocapillus (HO) Brown Tinamou Crypturellus obsoletus (HO) Ornate Tinamou Nothoprocta ornata Andean Tinamou Nothoprocta pentlandii Curve-billed Tinamou Nothoprocta curvirostris Puna Tinamou Tinamotis pentlandii Torrent Duck Merganetta armata Andean Goose Chloephaga melanoptera Crested Duck Lophonetta specularioides alticola Puna Teal Spatula puna White-cheeked Pintail Anas bahamensis rubrirostris Yellow-billed Pintail Anas georgica spinicauda Yellow-billed Teal Anas flavirostris oxyptera Andean Duck Oxyura ferruginea ferruginea Speckled Chachalaca Ortalis guttata guttata Andean Guan Penelope montagnii plumosa Sickle-winged Guan Chamaepetes goudotii Pasco Wood Quail Odontophorus sp. nov. Band-winged Nightjar Systellura longirostris atripunctata Swallow-tailed Nightjar Uropsalis segmentata kalinowskii (HO) Scissor-tailed Nightjar Hydropsalis torquata **Oilbird** Steatornis caripensis **Chestnut-collared Swift** Streptoprocne rutila brunnitorques White-collared Swift Streptoprocne zonaris subtropicalis White-tipped Swift Aeronautes montivagus montivagus Andean Swift Aeronautes and ecolus Buff-tailed Sicklebill Eutoxeres condamini (HO) **Green Hermit** *Phaethornis* guy apicalis Green-fronted Lancebill Doryfera ludovicae ludovicae Geoffroy's Daggerbill Schistes geoffroyi geoffroyi Lesser Violetear Colibri cyanotus crissalis **Sparkling Violetear** Colibri coruscans coruscans Amethyst-throated Sunangel Heliangelus amethysticollis

Wire-crested Thorntail Discosura popelairii **Speckled Hummingbird** Adelomyia melanogenys Long-tailed Sylph Aglaiocercus kingii Bronze-tailed Comet Polyonymus caroli Black-breasted Hillstar Oreotrochilus melanoaaster Green-tailed Trainbearer Lesbia nuna Olivaceous Thornbill Chalcostiama olivaceum Tyrian Metaltail Metallura tyrianthina **Coppery Metaltail** Metallura theresiae Fiery-throated Metaltail Metallura eupogon Black Metaltail Metallura phoebe Emerald-bellied Puffleg Eriocnemis aline dybowskii Shining Sunbeam Aglaeactis cupripennis White-tufted Sunbeam Aglaeactis castelnaudii Bronzy Inca Coeligena coeligena obscura Collared Inca Coeligena torquata Violet-throated Starfrontlet Coeligena violifer dichroura Mountain Velvetbreast Lafresnaya lafresnayi Sword-billed Hummingbird Ensifera ensifera Great Sapphirewing Pterophanes cyanopterus peruvianus Chestnut-breasted Coronet Boissonneaua matthewsii Rufous-booted Racket-tail Ocreatus addae annae Giant Hummingbird Patagona gigas peruviana Purple-collared Woodstar Myrtis fanny **Oasis Hummingbird** Rhodopis vesper White-bellied Woodstar Chaetocercus mulsant Amazilia Hummingbird Amazilis amazilia amazilia White-bellied Hummingbird Elliotomyia chionogaster Green-and-white Hummingbird Elliotomyia viridicauda Smooth-billed Ani Crotophaga ani Groove-billed Ani Crotophaga sulcirostris Squirrel Cuckoo Piaya cayana Rock Dove Columba livia domestica Spot-winged Pigeon Patagioenas maculosa albipennis Band-tailed Pigeon Patagioenas fasciata albilinea

Plumbeous Pigeon Patagioenas plumbea Ruddy Ground Dove Columbina talpacoti talpacoti Croaking Ground Dove Columbina cruziana Bare-faced Ground Dove Metriopelia ceciliae Black-winged Ground Dove Metriopelia melanoptera White-tipped Dove Leptotila verreauxi White-throated Quail-Dove Zentrygon frenata (HO) Eared Dove Zenaida auriculata West Peruvian Dove Zenaida meloda **Plumbeous Rail** Pardirallus sanguinolentus Common Gallinule Gallinula galeata Giant Coot Fulica gigantea Andean Coot Fulica ardesiaca Black Rail Laterallus jamaicensis tuerosi White-tufted Grebe Rollandia rolland Silvery Grebe Podiceps occipitalis juninensis Junin Grebe Podiceps taczanowskii Endemic Chilean Flamingo Phoenicopterus chilensis Peruvian Thick-knee Burhinus superciliaris Blackish Oystercatcher Haematopus ater American Oystercatcher Haematopus palliatus palliatus Black-necked Stilt Himantopus mexicanus mexicanus Andean Avocet Recurvirostra andina Andean Lapwing Vanellus resplendens American Golden Plover Pluvialis dominica Grey Plover Pluvialis squatarola cynosurae Tawny-throated Dotterel Oreopholus ruficollis Diademed Sandpiper-Plover Phegornis mitchellii Grey-breasted Seedsnipe Thinocorus orbignyianus ingae Least Seedsnipe Thinocorus rumicivorus Hudsonian Whimbrel Numenius hudsonicus Hudsonian Godwit Limosa haemastica **Stilt Sandpiper** Calidris himantopus Sanderling Calidris alba rubida Baird's Sandpiper Calidris bairdii

Puna Snipe Gallinago andina andina Jameson's Snipe Gallinago jamesoni Wilson's Phalarope Phalaropus tricolor Spotted Sandpiper Actitis macularius Lesser Yellowlegs Tringa flavipes Greater Yellowlegs Tringa melanoleuca **Black Skimmer** Rynchops niger cinerascens Andean Gull Chroicocephalus serranus **Grey-headed Gull** Chroicocephalus cirrocephalus Franklin's Gull Leucophaeus pipixcan Grey Gull Leucophaeus modestus Belcher's Gull Larus belcheri Kelp Gull Larus dominicanus dominicanus **Elegant Tern** Thalasseus elegans Inca Tern Larosterna inca Peruvian Booby Sula variegata Neotropic Cormorant Nannopterum brasilianum Guanay Cormorant Leucocarbo bougainvillii Puna Ibis Plegadis ridgwayi Fasciated Tiger Heron Tigrisoma fasciatum salmoni Black-crowned Night Heron Nycticorax nycticorax Western Cattle Egret Bubulcus ibis Cocoi Heron Ardea cocoi Great Egret Ardea alba egretta **Snowy Egret** Egretta thula thula **Peruvian Pelican** Pelecanus thagus Andean Condor Vultur gryphus **Black Vulture** Coragyps atratus Turkey Vulture Cathartes aura Hook-billed Kite Chondrohierax uncinatus uncinatus Swallow-tailed Kite Elanoides forficatus Black-and-chestnut Eagle Spizaetus isidori **Cinereous Harrier** Circus cinereus Plumbeous Kite Ictinia plumbea Roadside Hawk Rupornis magnirostris

Harris's Hawk Parabuteo unicinctus Variable Hawk Geranoaetus polyosoma Black-chested Buzzard-Eagle Geranoaetus melanoleucus **Broad-winged Hawk** Buteo platypterus Burrowing Owl Athene cunicularia Pacific Pygmy Owl Glaucidium peruanum Lesser Horned Owl Bubo magellanicus Koepcke's Screech Owl Megascops koepckeae hockingi Rufescent Screech Owl Megascops ingens Cloud-forest Screech Owl Megascops marshalli Black-banded Owl Strix huhula huhula Rufous-banded Owl Strix albitarsis opaca (HO) Golden-headed Quetzal Pharomachrus auriceps auriceps Masked Trogon Trogon personatus Andean Motmot Momotus aeguatorialis chlorolaemus Rufous Motmot Baryphthengus martii martii Black-streaked Puffbird Malacoptila fulvogularis Lanceolated Monklet Micromonacha lanceolata Rufous-capped Nunlet Nonnula ruficapilla **Black-fronted Nunbird** Monasa nigrifrons nigrifrons **Versicolored Barbet** *Eubucco versicolor glaucogularis* Black-throated Toucanet Aulacorhynchus atrogularis dimidiatus **Blue-banded Toucanet** Aulacorhynchus coeruleicinctis Grey-breasted Mountain Toucan Andigena hypoglauca lateralis **Ocellated Piculet** *Picumnus dorbianyanus jelskii* Yellow-tufted Woodpecker Melanerpes cruentatus Bar-bellied Woodpecker Veniliornis nigriceps pectoralis Smoky-brown Woodpecker Leuconotopicus fumigatus Golden-olive Woodpecker Colaptes rubiginosus Crimson-mantled Woodpecker Colaptes rivolii Black-necked Woodpecker Colaptes atricollis Andean Flicker Colaptes rupicola Lineated Woodpecker Dryocopus lineatus Powerful Woodpecker Campephilus pollens peruvianus **Crimson-bellied Woodpecker** Campephilus haematogaster

Red-throated Caracara Ibycter americanus Mountain Caracara Phalcoboenus megalopterus **American Kestrel** Falco sparverius **Aplomado Falcon** Falco femoralis Mountain Parakeet Psilopsiagon aurifrons **Barred Parakeet** Bolborhynchus lineola tigrinus (HO) **Red-billed Parrot** Pionus sordidus corallinus **Plum-crowned Parrot** *Pionus tumultuosus* **Blue-headed Parrot** Pionus menstruus Scaly-naped Amazon Amazona mercenarius Pacific Parrotlet Forpus coelestis Golden-plumed Parakeet Leptosittaca branickii White-eyed Parakeet Psittacara leucophthalmus **Coastal Miner** Geositta peruviana Slender-billed Miner Geositta tenuirostris tenuirostris **Common Miner** Geositta cunicularia iuninensis Greyish Miner Geositta maritima Dark-winged Miner Geositta saxicolina Endemic Tyrannine Woodcreeper Dendrocincla tyrannina tyrannina Montane Woodcreeper Lepidocolaptes lacrymiger Inambari Woodcreeper Lepidocolaptes fatimalimae **Streaked Xenops** Xenops rutilans Streaked Tuftedcheek Pseudocolaptes boissonneautii **Rusty-winged Barbtail** *Premnornis guttuliger guttuliger* Wren-like Rushbird Phleocryptes melanops Striated Earthcreeper Geocerthia serrana Buff-breasted Earthcreeper Upucerthia validirostris saturata **Cream-winged Cinclodes** Cinclodes albiventris albiventris White-bellied Cinclodes Cinclodes palliatus White-winged Cinclodes Cinclodes atacamensis atacamensis Peruvian Seaside Cinclodes Cinclodes taczanowskii Montane Foliage-gleaner Anabacerthia striaticollis Buff-browed Foliage-gleaner Syndactyla rufosuperciliata **Peruvian Treehunter** *Thripadectes scrutator* (HO) **Spotted Barbtail** *Premnoplex brunnescens*

Pearled Treerunner Margarornis squamiqer Rusty-crowned Tit-Spinetail Leptasthenura pileata Streak-backed Tit-Spinetail Leptasthenura striata Mantaro Thornbird Phacellodomus sp. nov. Endemic White-browed Spinetail Hellmayrea gularis rufiventris Line-fronted Canastero Asthenes urubambensis Many-striped Canastero Asthenes flammulata Junin Canastero Asthenes virgata Streak-backed Canastero Asthenes wyatti Streak-throated Canastero Asthenes humilis Cordilleran Canastero Asthenes modesta **Canyon Canastero** Asthenes pudibunda **Eye-ringed Thistletail** Asthenes palpebralis White-chinned Thistletail Asthenes fuliginosa Vilcabamba Spinetail Cranioleuca weskei Creamy-crested Spinetail Cranioleuca albicapilla Ash-browed Spinetail Cranioleuca curtata Line-cheeked Spinetail Cranioleuca antisiensis baroni Cactus Canastero Pseudasthenes cactorum Azara's Spinetail Synallaxis azarae Rufous Spinetail Synallaxis unirufa ochrogaster **Creamy-bellied Antwren** Herpsilochmus motacilloides Variable Antshrike Thamnophilus caerulescens **Streak-headed Antbird** Drymophila striaticeps Blackish Antbird Cercomacroides nigrescens (HO) Western Fire-eye Pyriglena maura (HO) **Undulated Antpitta** Grallaria squamigera canicauda (HO) Stripe-headed Antpitta Grallaria andicolus Bay Antpitta Grallaria capitalis Chestnut Antpitta Grallaria blakei Chachapoyas Antpitta Grallaria gravesi (HO) Panao Antpitta Grallaria oneilli Junin Antpitta Grallaria obscura Oxapampa Antpitta Grallaria centralis Rufous-breasted Antpitta Grallaricula leymebambae

Chestnut-crowned Gnateater Conopophaga castaneiceps White-winged Tapaculo Scytalopus krabbei Jalca Tapaculo Scytalopus frankeae Neblina Tapaculo Scytalopus altirostris Trilling Tapaculo Scytalopus parvirostris **Rufous-vented Tapaculo** Scytalopus femoralis Large-footed Tapaculo Scytalopus macropus Junin Tapaculo Scytalopus gettyae Tschudi's Tapaculo Scytalopus acutirostris **Plumbeous-crowned Tyrannulet** *Phyllomyias plumbeiceps* Black-capped Tyrannulet Phyllomyias nigrocapillus nigrocapillus White-crested Elaenia Elaenia albiceps Highland Elaenia Elaenia obscura Sierran Elaenia Elaenia pallatangae intensa Southern Beardless Tyrannulet Camptostoma obsoletum White-throated Tyrannulet Mecocerculus leucophrys White-tailed Tyrannulet Mecocerculus poecilocercus **Sulphur-bellied Tyrannulet** *Mecocerculus minor* (HO) White-banded Tyrannulet Mecocerculus stictopterus **Pied-crested Tit-Tyrant** Anairetes reguloides Yellow-billed Tit-Tyrant Anairetes flavirostris **Tufted Tit-Tyrant** Anairetes parulus aequatorialis Unstreaked Tit-Tyrant Uromyias agraphia Endemic Torrent Tyrannulet Serpophaga cinerea cinerea Southern Mouse-colored Tyrannulet Nesotriccus murinus wagae **Rufous-headed Pygmy Tyrant** *Pseudotriccus ruficeps* **Peruvian Tyrannulet** Zimmerius viridiflavus Marble-faced Bristle Tyrant Pogonotriccus ophthalmicus **Mottle-cheeked Tyrannulet** *Phylloscartes ventralis angustirostris* **Cinnamon-faced Tyrannulet** *Phylloscartes parkeri* Streak-necked Flycatcher Mionectes striaticollis **Slaty-capped Flycatcher** Leptopogon superciliaris Inca Flycatcher Leptopogon taczanowskii Flavescent Flycatcher Myiophobus flavicans **Ochraceous-breasted Flycatcher** Nephelomyias ochraceiventris

Many-colored Rush Tyrant Tachuris rubrigastra Scale-crested Pygmy Tyrant Lophotriccus pileatus Yellow-olive Flatbill Tolmomyias sulphurescens **Cinnamon Flycatcher** *Pyrrhomyias cinnamomeus* Cliff Flycatcher Hirundinea ferruginea sclateri Black Phoebe Sayornis nigricans angustirostris Smoke-colored Pewee Contopus fumigatus Western Wood Pewee Contopus sordidulus sordidulus **Vermilion Flycatcher** *Pyrocephalus* obscurus Spot-billed Ground Tyrant Muscisaxicola maculirostris White-fronted Ground Tyrant Muscisaxicola albifrons Taczanowski's Ground Tyrant Muscisaxicola griseus **Rufous-naped Ground Tyrant** *Muscisaxicola rufivertex* **Puna Ground Tyrant** Muscisaxicola juninensis Andean Negrito Lessonia oreas Jelski's Black Tyrant Knipolegus signatus White-winged Black Tyrant Knipolegus aterrimus **Rufous-tailed Tyrant** *Knipolegus poecilurus peruanus* Rufous-webbed Bush Tyrant Cnemarchus rufipennis rufipennis Streak-throated Bush Tyrant Myiotheretes striaticollis **Rufous-bellied Bush Tyrant** Myiotheretes fuscorufus (HO) Smoky Bush Tyrant Myiotheretes fumigatus cajamarcae Black-billed Shrike-Tyrant Agriornis montanus insolens Golden-browed Chat-Tyrant Silvicultrix pulchella Maroon-belted Chat-Tyrant Ochthoeca thoracica **Rufous-breasted Chat-Tyrant** Ochthoeca rufipectoralis Brown-backed Chat-Tyrant Ochthoeca fumicolor D'Orbigny's Chat-Tyrant Ochthoeca oenanthoides White-browed Chat-Tyrant Ochthoeca leucophrys **Piratic Flycatcher** Legatus leucophaius leucophaius Social Flycatcher Myiozetetes similis **Great Kiskadee** Pitangus sulphuratus sulphuratus Lemon-browed Flycatcher Conopias cinchoneti cinchoneti Golden-crowned Flycatcher Myiodynastes chrysocephalus Boat-billed Flycatcher Megarynchus pitangua

Tropical Kingbird *Tyrannus melancholicus melancholicus* **Dusky-capped Flycatcher** *Myiarchus tuberculifer atriceps* **Short-crested Flycatcher** *Myiarchus ferox ferox* **Pale-edged Flycatcher** *Myiarchus* cephalotes cephalotes Masked Fruiteater Pipreola pulchra Barred Fruiteater Pipreola arcuata Band-tailed Fruiteater Pipreola intermedia Andean Cock-of-the-rock Rupicola peruvianus (HO) White-cheeked Cotinga Zaratornis stresemanni Bay-vented Cotinga Doliornis sclateri **Red-crested Cotinga** Ampelion rubrocristatus Chestnut-crested Cotinga Ampelion rufaxilla rufaxilla Red-ruffed Fruitcrow Pyroderus scutatus masoni Jet Manakin Chloropipo unicolor Yellow-cheeked Becard Pachyramphus xanthogenys Barred Becard Pachyramphus versicolor meridionalis White-winged Becard Pachyramphus polychopterus Black-and-white Becard Pachyramphus albogriseus **Rufous-browed Peppershrike** Cyclarhis gujanensis Chivi Vireo Vireo chivi Brown-capped Vireo Vireo leucophrys White-collared Jay Cyanolyca viridicyanus Violaceous Jay Cyanocorax violaceus violaceus Inca Jay Cyanocorax yncas White-banded Swallow Atticora fasciata Blue-and-white Swallow Pygochelidon cyanoleuca **Brown-bellied Swallow** Orochelidon murina Andean Swallow Orochelidon andecola Brown-chested Martin Progne tapera Grey-breasted Martin Progne chalybea Barn Swallow Hirundo rustica erythrogaster **Fasciated Wren** Campylorhynchus fasciatus (HO) Peruvian Wren Cinnycerthia peruana **Grass Wren** Cistothorus platensis Coraya Wren Pheugopedius coraya (HO)

Mantaro Wren Thryophilus sp. nov. House Wren Troglodytes aedon Mountain Wren Troglodytes solstitialis Grey-breasted Wood Wren Henicorhina leucophrys leucophrys Long-tailed Mockingbird Mimus longicaudatus Andean Solitaire Myadestes ralloides White-eared Solitaire Entomodestes leucotis Speckled Nightingale-Thrush Catharus maculatus Slaty-backed Nightingale-Thrush Catharus fuscater Swainson's Thrush Catharus ustulatus Chiguanco Thrush Turdus chiguanco **Glossy-black Thrush** Turdus serranus serranus **Great Thrush** Turdus fuscater Black-billed Thrush Turdus ignobilis debilis White-necked Thrush Turdus albicollis spodiolaemus (HO) White-capped Dipper Cinclus leucocephalus leucocephalus House Sparrow Passer domesticus domesticus **Puna Pipit** Anthus brevirostris Paramo Pipit Anthus bogotensis immaculatus **Olivaceous Siskin** Spinus olivaceus Hooded Siskin Spinus magellanicus Black Siskin Spinus atratus Yellow-rumped Siskin Spinus uropygialis Golden-rumped Euphonia Chlorophonia cyanocephala Blue-naped Chlorophonia Chlorophonia cyanea longipennis Purple-throated Euphonia Euphonia chlorotica taczanowskii **Orange-bellied Euphonia** Euphonia xanthogaster Bronze-green Euphonia Euphonia mesochrysa Yellow-throated Chlorospingus Chlorospingus flavigularis Yellow-whiskered Chlorospingus Chlorospingus parvirostris **Common Chlorospingus** Chlorospingus flavopectus Yellow-browed Sparrow Ammodramus aurifrons aurifrons Grey-browed Brushfinch Arremon assimilis **Chestnut-capped Brushfinch** Arremon brunneinucha frontalis Rufous-collared Sparrow Zonotrichia capensis

Tricolored Brushfinch Atlapetes tricolor Slaty Brushfinch Atlapetes schistaceus taczanowskii Rusty-bellied Brushfinch Atlapetes nationi Black-spectacled Brushfinch Atlapetes melanopsis **Red-breasted Blackbird** Leistes militaris **Russet-backed Oropendola** Psarocolius angustifrons Dusky-green Oropendola Psarocolius atrovirens Yellow-rumped Cacique Cacicus cela Mountain Cacique Cacicus chrysonotus Giant Cowbird Molothrus oryzivorus oryzivorus Scrub Blackbird Dives warczewiczi Tropical Parula Setophaga pitiayumi Blackburnian Warbler Setophaga fusca **Citrine Warbler** Myiothlypis luteoviridis Pale-legged Warbler Myiothlypis signata Buff-rumped Warbler Myiothlypis fulvicauda Cuzco Warbler Myiothlypis chrysogaster Russet-crowned Warbler Myiothlypis coronata Three-striped Warbler Basileuterus tristriatus tristriatus Canada Warbler Cardellina canadensis **Slate-throated Whitestart** *Myioborus miniatus* Spectacled Whitestart Myioborus melanocephalus Summer Tanager Piranga rubra rubra Scarlet Tanager Piranga olivacea **Red-hooded Tanager** Piranga rubriceps Golden Grosbeak Pheucticus chrysogaster chrysogaster Black-backed Grosbeak Pheucticus aureoventris **Plushcap** Catamblyrhynchus diadema citrinifrons Great Inca Finch Incaspiza pulchra Rufous-backed Inca Finch Incaspiza personata Mourning Sierra Finch Rhopospina fruticeti peruviana **Golden-collared Honeycreeper** Iridophanes pulcherrimus Streaked Saltator Saltator striatipectus **Buff-throated Saltator** Saltator maximus maximus **Golden-billed Saltator** Saltator aurantiirostris

Bananaguit Coereba flaveola Dull-colored Grassquit Asemospiza obscura Blue-black Grassquit Volatinia jacarina **Rufous-crested Tanager** Creurgops verticalis Silver-beaked Tanager Ramphocelus carbo Black-and-white Seedeater Sporophila luctuosa Yellow-bellied Seedeater Sporophila nigricollis Grey-hooded Bush Tanager Cnemoscopus rubrirostris **Drab Hemispingus** *Pseudospingus xanthophthalmus* Rufous-breasted Warbling Finch Poospiza rubecula **Rufous-browed Hemispingus** *Poospiza rufosuperciliaris* White-browed Hemispingus Kleinothraupis auricularis **Oleaginous Hemispingus** Sphenopsis frontalis frontalis Black-eared Hemispingus Sphenopsis melanotis Rust-and-yellow Tanager Thlypopsis ruficeps Superciliaried Hemispingus Thlypopsis superciliaris Rufous-chested Tanager Thlypopsis ornata **Brown-flanked Tanager** Thlypopsis pectoralis Pardusco Nephelornis oneilli **Three-striped Hemispingus** *Microspingus trifasciatus* Capped Conebill Conirostrum albifrons Giant Conebill Conirostrum binghami Blue-backed Conebill Conirostrum sitticolor **Cinereous Conebill** Conirostrum cinereum Bright-rumped Yellow Finch Sicalis uropigyalis **Greenish Yellow Finch** Sicalis olivascens **Peruvian Sierra Finch** *Phrygilus punensis* Ash-breasted Sierra Finch Geospizopsis plebejus Plumbeous Sierra Finch Geospizopsis unicolor **Glacier Finch** *Idiopsar speculifer* Band-tailed Seedeater Catamenia analis Plain-colored Seedeater Catamenia inornata Golden-eyed Flowerpiercer Diglossa glauca Bluish Flowerpiercer Diglossa caerulescens Masked Flowerpiercer Dialossa cyanea

Rusty Flowerpiercer Dialossa sittoides decorata Moustached Flowerpiercer Diglossa mystacalis **Black-throated Flowerpiercer** Diglossa brunneiventris Yellow-throated Tanager Iridosornis analis Golden-collared Tanager Iridosornis jelskii Yellow-scarfed Tanager Iridosornis reinhardti Fawn-breasted Tanager Pipraeidea melanonota venezuelensis Blue-and-yellow Tanager Rauenia bonariensis darwinii Streak-crowned Mountain Tanager Dubusia stictocephala **Chestnut-bellied Mountain Tanager** *Dubusia castaneoventris* Hooded Mountain Tanager Buthraupis montana Blue-capped Tanager Sporathraupis cyanocephala cyanocephala Grass-green Tanager Chlorornis riefferii Golden-backed Mountain Tanager Cnemathraupis aureodorsalis Blue-winged Mountain Tanager Anisognathus somptuosus Scarlet-bellied Mountain Tanager Anisognathus igniventris Lacrimose Mountain Tanager Anisognathus lacrymosus Orange-eared Tanager Chlorochrysa calliparaea Magpie Tanager Cissopis leverianus leverianus Spotted Tanager Ixothraupis punctata **Blue-grey Tanager** Thraupis episcopus Palm Tanager Thraupis palmarum melanoptera Silver-backed Tanager Stilpnia viridicollis Blue-necked Tanager Stilpnia cyanicollis Blue-and-black Tanager Tangara vassorii Beryl-spangled Tanager Tangara nigroviridis berlepschi Saffron-crowned Tanager Tangara xanthocephala Flame-faced Tanager Tangara parzudakii

MAMMALS

South American Coati Nasua nasua Vicuña Vicugna vicugna European Rabbit Oryctolagus cuniculus Montane Guinea Pig Cavia tschudii Northern Mountain Viscacha Lagidium peruanum



Another of the glorious Golden-backed Mountain Tanager... (Yann Muzika)



Collared Inca on its favorite flowers



Recently split Antpittas in habitat; A well hidden Chestnut Antpitta



Junin Antpitta



Oxapampa Antpitta



Panao Antpitta (Yann Muzika)



Another Junin Grebe. We saw at least 4 different individuals on this trip!



Some more specialties; the endemic Unstreaked Tit-Tyrant



Coppery Metaltail



Eye-ringed Thistletail again



Powerful Woodpecker, a most-welcomed catch-up for everyone!



Inca Forest-pitviper seen near Oxapampa



Another fantastic endemic: Yellow-scarfed Tanager! (Yann Muzika)



Participants having breakfast before a fantastic day at Unchog, with Carlos, Mario and Maria !



Thanks to the whole group for your participation and enthusiasm ! See you next time !

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