BEST OF COSTA RICA TOUR REPORT 2023

15 February - 1 March 2023

by Leonardo Garrigues

Our Best of Costa Rica tour was very successful. We were able to see a nice combination of all the major habitats of Costa Rica in a two-week itinerary and we managed to record 525 bird species. Among the many highlights during the tour, the Three-wattled Bellbird and the Resplendent Quetzal were the favourite birds for most of the group. Other highlights included good views of Great and Slaty-breasted Tinamou, the secretive Spot-bellied Bobwhite, Black-breasted and Spotted Wood Quails, good views at night of Dusky Nightjar and Great Potoo, 41 hummingbird species including the endemic Mangrove Hummingbird and Coppery-headed Emerald, as well stunning views of White-crested and Black-crested Coquette males, the three species of mountaingems (White-bellied, Purple-throated and the endemic Grey-tailed), Magenta-throated Woodstar and White-tailed Emerald. We had several close encounters with Buff-fronted Quail-Dove and also saw the always tricky Chiriqui Quail-Dove. Our nice selection of crakes and rails included Uniform, Yellow-breasted and White-throated Crakes, as well as Rufous-necked, Russetnaped and Mangrove Rails. The best shorebirds of the tour included a rare sighting of American Golden Plover as well as a Wandering Tattler. We also enjoyed a big group of Black Skimmers (100+), nice views of Roseate Spoonbill, the weird looking Boat-billed Heron and Pinnated Bittern. Special raptors included Ornate Hawk-Eagle, Northern Harrier, Bicoloured Hawk, Semiplumbeous Hawk and Collared Forest Falcon, eleven species of owls were recorded including Costa Rican and Central American Pygmy Owls, Striped, Spectacled, Crested, Black-and-White and Mottled Owls. Other highlights of the tour included the near-endemic Baird's Trogon, the local Keel-billed Motmot, Sulphur-winged Parakeet, the secretive Tawny-throated and Grey-throated Leaftossers, and at a large ant swarm in Arenal we had nice views of Ocellated, Bicoloured and Spotted Antbird. We also had great views of Thicket and Streak-chested Antpittas, the rare Ochraceous Pewee, close views of Turquoise and Snowy Cotinga, six manakin species, 20 wren species, the unique Volcano Junco, the endemic Cabanis's Ground Sparrow, the highly desired Wrenthrush, the near endemic Nicaraguan Grackle, Nicaraguan Seed Finch and a colourful variety of tanagers like Speckled, Spangle-cheeked and Emerald.

The first morning of the tour we had a brief and very productive birding session around the gardens of the Hotel Bougainvillea. Here we managed to see the diurnal Ferruginous Pygmy Owl as well as a roosting pair of Mottled Owls. Other birds here included Vaux's Swift, Rufous-tailed Hummingbird, Red-billed Pigeon, Inca Dove, Lesson's Motmot, Hoffmann's Woodpecker, Lineated Woodpecker, Crested and Yellow-headed Caracaras, Finsch's Parakeet, Great Kiskadee, Brown Jay, Rufous-backed Wren, Cabanis's Wren, Clay-coloured Thrush, White-eared Ground Sparrow, Montezuma Oropendola, Tennessee and Chestnut-capped Warblers, Summer Tanager, Cinnamon-bellied Saltator and Blue-grey Tanager.

Once we left the hotel, we went directly to Ujarrás, an agricultural town, to look for a very special

Costa Rican endemic: the Cabanis's Ground Sparrow. It was quite elusive at first but in the end, we got very good views. Other birds seen at Ujarrás included Roadside and Grey Hawks, Streakheaded Woodcreeper, Barred Antshrike, Mistletoe Tyrannulet, Yellow-throated Vireo, Cabanis's Wren, Lesser Goldfinch, Baltimore Oriole, Mourning Warbler, Rose-breasted Grosbeak, Buff-throated and Black-headed Saltators, White-lined Tanager and Morelet's Seedeater. Later, we went to a site where roosting Tropical Screech Owl sometimes can be found but unfortunately the owl wasn't around. As compensation, we found a Bicoloured Hawk, which is an uncommon species in the country.

We continued our way to the highlands of Talamanca where we visited Casa Dowii for lunch and watched the feeders at the same time. Here,, we managed to see our first Buff-fronted Quail-Doves of the trip as well other birds like Purple-throated Mountaingem, Stripe-tailed Hummingbird, Long-tailed Silky-Flycatcher, Mountain Thrush, Common Bush Tanager, Chestnut-capped Brushfinch and Slaty Flowerpiercer.

On the way to our lodge, we birded some sideroads where we had several good species including our first Resplendent Quetzal, along with our third owl species of the day in the form of a rufous morph Costa Rican Pygmy Owl. Certainly, this was a great beginning of the tour with three owl species, the quetzal and the endemic Cabanis's Ground Sparrow. Other species we encountered during the rest of the afternoon included Scintillant Hummingbird, Ruddy Pigeon, Red-tailed Hawk [costaricensis], Acorn Woodpecker, Spot-crowned Woodcreeper, Buffy Tuftedcheek, Streakbreasted Treehunter, Yellow-winged Vireo, Flame-throated, Black-throated Green, Black-cheeked and Wilsons Warblers, Collared Whitestart and Spangle-cheeked Tanager. In the evening before dinner, we managed to see the Dusky Nightjar to end the day nicely.

Our full day in the Talamanca highlands started at the grounds of Paraiso Quetzal. It was a bit cold but with good birding activity. The highlight this morning was the Wrenthrush, of the monotypic family Zeledoniidae, which is endemic to the highlands of Costa Rica and western Panama. Other highlights included the only member of the genus Phainoptila in the Black-and-yellow Phainoptila, and at least six individuals of the cute Golden-browed Chlorophonia. We also enjoyed more sightings of the Resplendent Quetzal (at least 3 individuals), Band-tailed Pigeon, Hairy Woodpecker, Mountain Elaenia, Long-tailed Silky-Flycatcher, Black-billed Nightingale-Thrush, Sooty, Mountain and Clay-coloured Thrushes, Yellow-bellied Siskin, Sooty-capped Bush Tanager, Large-footed Finch, Slaty Flowerpiercer and Spangled-cheeked Tanager. Our group was also entertained with the photography session at the hummingbird feeders during the best light of the day. Here, the star is the Fiery-throated Hummingbird while other species include Talamanca and Volcano Hummingbirds and the Lesser Violetear.

After a nice breakfast we headed towards the Savegre Valley where we targeted key species at different stake-outs. One of those was an active territory for the rare Ochraceous Pewee which we managed to see nicely along with the Northern Tufted Flycatcher. This allowed us a unique opportunity to study both species at the same time. Other species we found in the Savegre Valley were Grey-tailed Mountaingem (another Costa Rican endemic), Stripe-tailed Hummingbird, Sulphur-winged Parakeet, Torrent Tyrannulet, Brown-capped Vireo, Ochraceous Wren, Ruddy-capped Nightingale-Thrush, American Dipper, Yellow-bellied Siskin, and both Flame-coloured and Silver-throated Tanagers.

We spent the afternoon on the oak forest trails with the purpose to locate Silvery-throated Jay, a bird that has become very difficult in the last few years. Despite all our efforts, we didn't even hear them. Other interesting species we did find included Black Guan, a single individual Spotted Wood Quail, Buff-fronted Quail-Dove, Ruddy Treerunner, Grey-breasted Wood Wren, Black-faced

Solitaire and Yellow-thighed Brushfinch.

Our owling session was interrupted by rain and we only managed to see another Dusky Nightjar.

The following day we birded Providencia Road. Though we had seen most of the birds here already, we targeted the few that had eluded us thus far. One of these included the Silvery-throated Jay but unfortunately there was no sign of them at all. Birds we added to our list included Black-capped Flycatcher, Timberline Wren and great views of Black-thighed Grosbeak. Our next birding stop was a visit to the highest altitude section of the trip for the localized Volcano Junco which didn't put up much of a fight. Descending over 1500 meters in elevation, we found ourselves at a local restaurant with hummingbird feeders. Here we enjoyed views of Snowy-bellied Hummingbird, the near endemic White-tailed Emerald, Green-crowned Brilliant, the always impressive Violet Sabrewing, along with Golden-winged and Chestnut-sided Warblers and Palm Tanager.

Once we arrived in the San Isidro area, we started looking for the electric Turquoise Cotinga. Our stake-out did not disappoint us as we saw three individuals with one of the males seen at close range. Other birds seen in the San Isidro area included Smooth-billed Ani, Squirrel Cuckoo, Redcrowned Woodpecker, Orange-chinned Parakeet, White-crowned Parrot, Rufous-breasted Wren, Tropical Mockingbird, Red-breasted Blackbird, Black-and-white, Tennessee, Mourning and Blackburnian Warblers and Golden-hooded Tanager. To end our birding day, we had nice views of Tropical Screech Owl by our rooms at our lodge.

This morning we invested the first part of the morning looking for one of the finest hummingbird species of the country: the White-crested Coquette. Our effort paid off with fantastic views of a male at close range. Other hummingbird species we found visiting the flowers at this site included Garden Emerald, a female Crowned Woodnymph, Rufous-tailed Hummingbird and Scintillant Hummingbird. Non-hummingbird species here included Grey-headed Chachalacas, Whitecrowned Parrot, Yellow-bellied Elaenia, Black Phoebe, Yellow-green Vireo, Orange-billed Nightingale-Thrush, Lesser Goldfinch, Yellow-crowned Elaenia and Streaked Saltator. Our next stop was at Los Cusingos Reserve which is the former home of the legendary naturalist Dr. Alexander Skutch who made very important contributions to the ornithology and botany of the Neotropics. Dr. Skutch was also one of the authors of the first 'Field Guide of the Birds of Costa Rica'. Birds of note at Los Cusingos included a male Crowned Woodnymph, Cocoa Woodcreeper, Chiriqui Foliage-gleaner, Rufous Piha, Velvety and Red-capped Manakins, Ruddytailed Flycatcher, Lesser Greenlet, Spot-crowned Euphonia, Red-crowned Ant Tanager and Green Honeycreeper. After leaving Los Cusingos we made several stops along the way to Villa Lapas adding targets such as Fiery-billed Aracari and Isthmian Wren. Forest patches over the final hills and then along the coast we did a bit of list padding which included Black-bellied Whistling Duck, Blue-winged Teal, Groove-billed Ani, Laughing Gull, Anhinga, Brown Pelican, Swainson's Hawk, Zone-tailed Hawk, Turquoise-browed Motmot, Scarlet Macaw, Pale-breasted Spinetail, Piratic Flycatcher, Mangrove and Southern Rough-winged Swallows, Blue-black Grassquit, Morelet's Seedeater and Speckled and Bay-headed Tanagers.

One highlight for the members of the group was a Wandering Tattler that is not a common shorebird in Costa Rica with very localized territories along rocky shorelines. Once at Villa Lapas, a Spectacled Owl was calling nearby and after some complications we managed to see it high up in a giant tree. We also added our first Pauraque.

Our next day, we did some early morning birding at Villa Lapas before visiting Carara National Park. Our early AM session produced some interesting species such as Purple-crowned Fairy, Black-headed Trogon, Turquoise-browed Motmot, Yellow-throated Toucan, Hoffmann's and Pale-

billed Woodpeckers, Greenish Elaenia, Southern Beardless Tyrannulet, Bright-rumped Attila, Brown Jay and Orange-billed Sparrow.

The main dish for the morning was the visit to Carara National Park, a place that has never disappointed me during all my visits over the years, with today being no exception. Species recorded here included Long-billed Hermit, Short-billed Pigeon, Baird's Trogon, White-whiskered Puffbird, Scarlet Macaw, Cocoa, Black-striped and Streak-headed Woodcreepers, Plain Xenops, Dot-winged and Slaty Antwrens, Barred and Black-hooded Antshrikes, Dusky and Chestnut-backed Antbirds, Streak-chested Antpitta (a major highlight), Northern Bentbill, Golden-crowned Spadebill, Velvety and Orange-collared Manakins, Riverside Wren, Trilling Gnatwren, Northern Waterthrush, Tropical Parula and Bay-headed Tanager.

After a nice lunch at the hotel and a siesta during the hottest time of the day, we did a pleasant boat ride on the Tarcoles River. This area has an interesting combination of mangrove birds along with riverine and coastal birds. The selection of birds we recorded here included Muscovy Duck, Lesser Nighthawk, Mangrove Hummingbird (Costa Rican endemic and major highlight), Double-striped Thick-Knee, Black-necked Stilt, Hudsonian Whimbrel, Ruddy Turnstone, Royal Tern, Wood Stork, Magnificent Frigatebird, American White Ibis, Roseate Spoonbill, Boat-billed Heron, Yellow-crowned Night Heron, Tricoloured Heron, Brown Pelican, Osprey, Plumbeous Kite, Common Black Hawk, Grey, Short-tailed and Zone-tailed Hawks, Amazon, American Pygmy, Green and Ringed Kingfishers, Bat and Peregrine Falcons, Yellow-naped Amazon, Orange-fronted Parakeet, Panama Flycatcher, Rufous-browed Peppershrike, Mangrove Vireo, Mangrove Swallow, Prothonotary and Mangrove Warblers and Morelet's Seedeater.

At the end of this diverse day, we managed to record 142 species, probably the day with most birds of the trip.

Our last day in the area we did a combination of Villa Lapas trails and a different trail in Carara, targeting the species we were still hoping to find. We were rewarded with a pair of Northern Royal Flycatcher as well as three Golden-naped Woodpeckers together. We also enjoyed an active lek of Orange-collared Manakin males displaying right in front of us which was quite a show. Other birds during our morning included the Band-tailed Barbthroat, Scaly-breasted Hummingbird, Blue-vented Hummingbird, the subspecies of Grey-chested Dove [rufinuca], Double-toothed Kite, Slaty-tailed and Gartered Trogons, Lesson's Motmot, Rufous-tailed Jacamar, Collared Forest Falcon, Northern Mealy Amazon, Tawny-winged, Wedge-billed and Northern Barred Woodcreepers, Black-faced Antthrush, a nice male Long-tailed Manakin, Sulphur-rumped Myiobius, Tawny-crowned Greenlet, Riverside Wren, Wood Thrush, Kentucky Warbler, Buffrumped Warbler, American Redstart, and Grey-headed and White-shouldered Tanagers. On the way to Monteverde we spent time looking for dry forest species as well as some mangrove species in patches near the coast. New trip birds in these areas included Ruby-throated Hummingbird, Canivet's Emerald, Cinnamon Hummingbird, Lesser Ground Cuckoo, a day roosting Pacific Screech Owl, Scissor-tailed Flycatcher, Nutting's and Great-crested Flycatchers, Whitethroated Magpie-Jay, White-lored Gnatcatcher, Stripe-headed Sparrow, and both Shiny and Bronzed Cowbirds.

After this very productive day we arrived at our lodge in Monteverde to enjoy a nice dinner and go over our daily bird list.

Today started with a short birding session around the grounds of our hotel where we saw Redbilled Pigeon, Keel-billed Toucan, White-fronted Amazon, Cabanis's Wren, Orange-billed Nightingale-Thrush, Yellow-throated Euphonia, White-eared Ground Sparrow, Ovenbird, Chestnut-capped Warbler and Rose-breasted Grosbeak. After breakfast we went to Santa Elena

Reserve where we spent the rest of the morning. We had good birding activity during our morning and managed to see tricky species like Grey-throated Leaftosser, Silvery-fronted Tapaculo and Sooty-faced Finch. Other birds in this cloud forest haven included Prong-billed Barbet, Bluethroated Toucanet, Smoky-brown Woodpecker, Brown-hooded Parrot, Brown-billed Scythebill, Lineated Foliage-gleaner, Streak-breasted Treehunter, Spotted Barbtail, Ruddy Treerunner, Redfaced Spinetail, Slaty Antwren, White-throated Spadebill, Yellowish and Golden-bellied Flycatchers, Black-faced Solitaire, Slaty-backed Nightingale-Thrush, Black-eared Warbler and Slate-throated Whitestart.

In the afternoon we visited Monteverde Reserve and the adjacent Hummingbird Gallery feeders. A nice selection of birds was found here included stunning views of Black-breasted Wood Quail, Lesser Violetear, Green-crowned Brilliant, Purple-throated Mountaingem, Magenta-throated Woodstar, Violet Sabrewing, the endemic Coppery-headed Emerald, Stripe-tailed Hummingbird, super close views of Buff-fronted Quail-Dove, the orange-bellied subspecies of Collared Trogon [underwoodi], nice views of Tawny-throated Leaftosser, Olivaceous Woodcreeper, Spotted Woodcreeper, Plain Antvireo, Brown-capped Vireo, Ochraceous Wren and Golden-winged and Golden-crowned Warblers.

Our last morning in the Monteverde area we visited the Santuario Ecologico, a drier mid-elevation montane forest. We found our main target of the morning in the form of a pair of Chiriqui Quail-Dove walking along the trail. Other notable species here included Black Guan, Keel-billed Toucan, Golden-olive Woodpecker, Ruddy Woodcreeper, nice views adult and young male Long-tailed Manakins, Philadelphia and Yellow-throated Vireos, Rufous-and-white Wren, Yellow-crowned Euphonia, Ovenbird and Red-crowned Ant Tanager.

Our next birding location was the Finca Ecologica San Luis where there had been reports of Three-wattled Bellbird from the days before. This was our best chance to find the Bellbird, but despite our time in the area, we didn't even hear a single individual. We did manage to see Greyheaded Chachalaca, nice views of a male Red-headed Barbet, Blue-throated Toucanet, Rufousbrowed Peppershrike, Golden-browed Chlorophonia and Crimson-collared Tanager.

After lunch we birded a combination of dry forest with mangrove edges as well as the saltpans of Cocorocas. Highlights of this afternoon were good views by all members of the group of two very elusive rails in Rufous-necked Wood Rail and Mangrove Rail. We also got the rarest sight of the tour in a single individual American Golden Plover, a species which is a passing migrant in Costa Rica with few yearly records. Other notable species during our afternoon session included nice views of Mangrove Cuckoo, Grey, Semipalmated and Wilson's Plovers, Marbled Godwit, Shortbilled Dowitcher, Lesser Yellowlegs, Black Skimmer, Laughing and Franklin's Gulls, Cabot's and Gull-billed Terns, Belted Kingfisher, Orange-fronted Parakeet, Northern Scrub Flycatcher, Browncrested Flycatcher, Rose-throated Becard, Mangrove Vireo, Olive Sparrow and Mangrove Warbler. After that we continued north to our hotel, where we had a very nice dinner.

This morning we focused on finding the last dry forest species we were still lacking. Highlights included Spot-bellied Bobwhite and Elegant Trogon while a close encounter with a Coyote was also memorable. Other birds seen this morning included Green-breasted Mango, Cinnamon Hummingbird, Common Ground Dove, Double-striped Thick-knee, White-fronted and Yellownaped Amazons, Northern Beardless Tyrannulet, Banded Wren, Scrub Euphonia and Greycrowned Yellowthroat.

Late morning, we crossed the continental divide of the country and reached the Caribbean Slope where many new species were waiting for us. A few stops in the foothills of Bijagua area produced Crested Guan, White-necked Jacobin, Green Hermit, Broad-billed Motmot, Collared

Aracari, Striped-breasted Wren, Carmiol's Tanager, Shining Honeycreeper and Scarlet-thighed Dacnis. Further along, we added Pale-vented Pigeon, Bare-throated Tiger Heron, Spot-breasted and Canebrake Wrens, Olive-crowned Yellowthroat and the localized Nicaraguan Seed Finch. We continued to Los Chiles near the Nicaraguan border for our scheduled afternoon boat ride in the Medio Queso wetlands. Our boat ride here was very productive with a few great surprises as well. The most important target of the area is the extremely localized near endemic Nicaraguan Grackle. We managed great views of several individuals including displaying males. The main surprise was a male Masked Duck, a very uncommon and difficult species to see in Costa Rica. Another mega was Yellow-breasted Crake which performed marvellously for the group. Other notables included Common and Purple Gallinules, Pied-billed Grebe, several Pinnated Bittern, Lesser Yellow-headed Vulture, White-tailed Kite, Northern Harrier, Black-collared Hawk, American Pygmy Kingfisher, Fork-tailed Flycatcher, Orchard Oriole, Red-winged Blackbird and Ruddy-breasted Seedeater. On the way to our Hotel in Caño Negro we managed to see several Pauraque, two Great Potoos and a Striped Owl.

The next day we took a boat ride in Caño Negro focusing on finding new birds for the trip. Along the river we noted Russet-naped Wood Rail, Solitary Sandpiper, Wood Stork, Boat-billed Heron, Pied Puffbird, Olivaceous Piculet, Dusky and Bare-crowned Antbird, Slate-headed Tody-Flycatcher, Yellow Tyrannulet, Snowy Cotinga, Black-throated, Spot-breasted and Bay Wrens and Grey-headed Tanager.

After yet another productive boat ride, we left the area of Caño Negro to visit the Sarapiqui region and the famed La Selva Biological Station. On the way we made several birding stops where we had several additions such as Gray-rumped Swift, Lesser Swallow-tailed Swift, Blue-chested Hummingbird, King Vulture, Great Green and Scarlet Macaws, Black-striped Woodcreeper, White-ringed Flycatcher, Scarlet-rumped Cacique, Giant Cowbird, Bay-breasted Warbler, Shinning Honeycreeper and Thick-billed Seed Finch. Once at La Selva we settled in our rooms and worked on another big day list. An owling session followed that produced Vermiculated Screech Owl and Crested Owl while Black-and-white Owl vocalized quite close but we were unable to locate it.

La Selva Biological Station is considered to be the best Caribbean lowland forest birding available in the country. It is known for having a great density and diversity of species. Our full day here we were able to see quality species that included Great and Slaty-breasted Tinamou (both species seen by everyone), Band-tailed Barbthroat, King Vulture, Double-toothed Kite, Central American Pygmy Owl, Slaty-tailed and Black-throated Trogons, Broad-billed and Rufous Motmots, White-necked Puffbird, Rufous-winged, Cinnamon and Chestnut-colored Woodpeckers, Red-lored Amazon, Great Green Macaw, Plain-brown Woodcreeper, Slaty Spinetail, Black-crowned and Fasciated Antshrikes, Spotted Antbird, Black-capped Pygmy Tyrant, Eye-ringed Flatbill, Long-tailed Tyrant, Rufous Mourner, several sightings of Snowy Cotinga, White-collared Manakin, White-breasted Wood Wren, Black-cowled Oriole, Worm-eating and Kentucky Warblers, Red-throated Ant Tanager and Plain-colored Tanager. At dusk we tried for Short-tailed Nighthawk and had nice views flying overhead.

Birding during the first part of the following morning in La Selva produced nice views of a swimming Sungrebe in the Puerto Viejo River. Other species seen during our morning session were Grey Hawk, Pale-billed Woodpecker, Northern Mealy Amazon, Black-headed Tody-Flycatcher, another Snowy Cotinga, Trilling Gnatwren and White-vented Euphonia.

Once we left La Selva we birded the lower slopes of Poás Volcano. Highlights here included Brown Violetear, Green Thorntail, Green-crowned Brilliant, White-bellied Mountaingem, Copperyheaded Emerald, Swallow-tailed Kite, Buff-throated Foliage-gleaner, Zeledon's Antbird, Olive-

streaked Flycatcher and Tawny-capped Euphonia.

The last birding session of the day was at Bogarin Trails which proved to be quite successful with all of our major targets seen, as well as a few surprises. Our main target, the Uniform Crake, came to the open and everyone got nice views and the same happened with our White-throated Crake. A nice roosting Black-and-white Owl was part of the menu as well as the Grey-headed Dove (first time for me in the area), both Rufous and Keel-billed Motmots, Rufous-tailed Jacamar, Tropical Mockingbird, Yellow-billed Cacique and a pair of uncommon migrant warblers in a male Hooded Warbler and a Magnolia Warbler. We also had great views of Brown-throated (Three-toed) Sloth. After our visit in Bogarin Trails, we continued to our nice hotel nestled on the slopes of towering Arenal Volcano.

A full day at the Arenal Volcano gave us plenty of time to explore its forest trails and gardens. Finally! Our first encounters with Great Curassow followed by the fancy male Black-crested Coquette that was coming to the verbena flowers in the garden. Other species this day included Crested Guan, White-necked Jacobin, Purple-crowned Fairy, Violet-headed Hummingbird, Bronzetailed Plumeleteer, nice views of a perched Ornate Hawk-Eagle, Semiplumbeous Hawk, Northern Barred Woodcreeper, Western Woodhaunter, Spotted Barbtail, Russet Antshrike, Streak-crowned Antvireo, great views of Ocellated Antbird as well Bicoloured, Spotted and Dull-mantled Antbirds, Slaty-capped Flycatcher, White-ruffed Manakin, Sulphur-rumped Myiobius, Tawny-crowned Greenlet, Black-throated, Stripe-breasted and Song Wrens, Black-headed Nightingale-Thrush, Pale-vented Thrush, Louisiana Waterthrush, Golden-winged and Buff-rumped Warblers, Tropical Parula, Tooth-billed and Carmiol's Tanagers, White-throated Shrike-Tanager, and Crimson-collared, Bay-headed and Emerald Tanagers.

A nice diner with celebratory drinks was a brilliant way to end our great birding day.

On our last day of the tour, we encountered rain in the morning. We didn't give up however and managed great views of Thicket Antpitta before breakfast. As we missed the Bellbird in Monteverde area, we had our last chance to give it a try on the way to the airport. Despite the rain of the morning, we arrived at the potential site for the Bellbird where it wasn't raining but was indeed very foggy making our quest a bit more challenging. After a while we detected a gonging male and with a bit of patience and strategy, we managed to get fairly close views albeit through a bit of fog making it an authentic "Cloud Forest" experience.

We tried hard for the Sunbittern but it didn't want to appear on this tour. Our search for Sunbittern did produce Lesson's Motmot, Ochre-bellied and Sulphur-bellied Flycatchers, Black Phoebe, Yellow-throated Euphonia, Common Bush Tanager, Baltimore Oriole, Chestnut-capped and Wilsons Warblers, Rose-breasted Grosbeak and Yellow-faced Grassquit. After our farewell lunch we continued to the airport where our tour ended.

Special thanks to our driver Luis for all his driving and birding expertise throughout the tour, and many thanks to all the enthusiastic members of this group.

Pura vida!

BIRDS OF THE TRIP 2023:

1st: Three-wattled Bellbird

2nd: Resplendent Quetzal

3rd: White-crested Coquette

4th: Ocellated Antbird

5th: Thicket Antpitta

6th: Ornate Hawk-Eagle

7th: Wrenthrush

8th: Turquoise Cotinga

9th: Masked Duck

10th: Crested Owl

SYSTEMATIC LIST OF SPECIES RECORDED

BIRDS

Great Tinamou Tinamus major

Slaty-breasted Tinamou ◊ *Crypturellus boucardi* Seen by everyone at La Selva.

Black-bellied Whistling Duck Dendrocygna autumnalis

Muscovy Duck Cairina moschata

Blue-winged Teal Spatula discors

Masked Duck *Nomonyx dominicus* A rare sight for the trip, one male seen at Medio Queso.

Grey-headed Chachalaca ◊ Ortalis cinereiceps

Crested Guan Penelope purpurascens

Black Guan *\Quad Chamaepetes unicolor* Near endemic, best views at Santa Elena Reserve.

Great Curassow ♦ Crax rubra

Spot-bellied Bobwhite ◊ (Crested B) Colinus leucopogon

Marbled Wood Quail Odontophorus gujanensis Hear only at Villa Lapas.

Black-breasted Wood Quail ◊ Odontophorus leucolaemus Near endemic, excellent views of a big group (10+) at Monteverde Reserve.

Spotted Wood Quail ♦ Odontophorus guttatus A single bird was seen at the Oak forest at Savegre.

Lesser Nighthawk Chordeiles acutipennis

Short-tailed Nighthawk Lurocalis semitorquatus

Pauraque (Common P) Nyctidromus albicollis

Dusky Nightjar ◊ Antrostomus saturatus Near endemic, seen at Paraiso Quetzal and Savegre Valley.

Great Potoo Nyctibius grandis

White-collared Swift Streptoprocne zonaris

Grey-rumped Swift Chaetura cinereiventris

Vaux's Swift Chaetura vauxi

Lesser Swallow-tailed Swift Panyptila cayennensis

White-necked Jacobin Florisuga mellivora

Bronzy Hermit Glaucis aeneus

Band-tailed Barbthroat Threnetes ruckeri

Stripe-throated Hermit Phaethornis striigularis

Green Hermit Phaethornis guy

Long-billed Hermit (Western long-tailed H) Phaethornis longirostris

Brown Violetear Colibri delphinae

Lesser Violetear Colibri cyanotus

Purple-crowned Fairy *Heliothryx barroti*

Green-breasted Mango Anthracothorax prevostii

Green Thorntail Discosura conversii

Black-crested Coquette ♦ Lophornis helenae

White-crested Coquette \(\) Lophornis adorabilis \(\) Near endemic, one of the best birds of the tour.

Green-crowned Brilliant Heliodoxa jacula

Talamanca Hummingbird ♦ Eugenes spectabilis Near endemic, common in the Talamanca highlands.

Fiery-throated Hummingbird ♦ Panterpe insignis

White-bellied Mountaingem ♦ Lampornis hemileucus Near endemic, a nice surprise at Virgen del Socorro.

Purple-throated Mountaingem ♦ Lampornis calolaemus Near endemic, best views at Monteverde.

Grey-tailed Mountaingem ♦ *Lampornis cinereicauda* Endemic for Costa Rica (if you follow the IOC taxonomy), several sights at Savegre Valley.

Magenta-throated Woodstar ♦ *Philodice bryantae* Near endemic, nice views coming to Monteverde Hummingbird Gallery.

Ruby-throated Hummingbird Archilochus colubris

Volcano Hummingbird *Selasphorus flammula* Near endemic, nice views of the subspecies *torridus*, that occurs exclusively at the Talamanca Mountain Range in Costa Rica and Western Panama.

Scintillant Hummingbird ◊ Selasphorus scintilla Near endemic, seen at different localities, even at San Isidro area that is a lower elevation than their normal range.

Canivet's Emerald *Cynanthus canivetii* One bird seen at Caldera.

Garden Emerald ♦ Chlorostilbon assimilis Near endemic, seen at San Isidro.

Violet-headed Hummingbird Klais guimeti

Violet Sabrewing ♦ Campylopterus hemileucurus

Bronze-tailed Plumeleteer ◊ (Red-footed P) Chalybura urochrysia

Crowned Woodnymph Thalurania colombica

Coppery-headed Emerald ♦ *Microchera cupreiceps*

White-tailed Emerald ♦ *Microchera chionura* One bird seen at Mirador del Valle.

Stripe-tailed Hummingbird ♦ Eupherusa eximia

Scaly-breasted Hummingbird Phaeochroa cuvierii

Blue-vented Hummingbird *Saucerottia hoffmanni* Near endemic (CR-Nicaragua), seen several times in the drier sections of the tour, and our last day of the tour at San Ramon.

Snowy-bellied Hummingbird & Saucerottia edward Near endemic, Mirador del Valle.

Cinnamon Hummingbird Amazilia rutila

Rufous-tailed Hummingbird Amazilia tzacatl

Mangrove Hummingbird ◊ *Amazilia boucardi* Endemic, seen during our boat ride in the Tarcoles mangroves.

Blue-chested Hummingbird ♦ *Polyerata amabilis*

Blue-throated Sapphire ◊ Chlorestes eliciae

Smooth-billed Ani Crotophaga ani

Groove-billed Ani Crotophaga sulcirostris

Lesser Ground Cuckoo ♦ Morococcyx erythropygus

Squirrel Cuckoo Piaya cayana

Mangrove Cuckoo Coccyzus minor

Rock Dove (introduced) Columba livia

Band-tailed Pigeon Patagioenas fasciata

Pale-vented Pigeon Patagioenas cayennensis

Red-billed Pigeon Patagioenas flavirostris

Ruddy Pigeon Patagioenas subvinacea

Short-billed Pigeon Patagioenas nigrirostris

Inca Dove Columbina inca

Common Ground Dove Columbina passerina

Ruddy Ground Dove Columbina talpacoti

White-tipped Dove Leptotila verreauxi

Grey-headed Dove ♦ Leptotila plumbeiceps

Grey-chested Dove ♦ *Leptotila cassinii*

Buff-fronted Quail-Dove ♦ *Zentrygon costaricensis* Near endemic, stunning views at Monteverde.

Chiriqui Quail-Dove ◊ Zentrygon chiriquensis Near endemic, a tricky one that we managed to see at Santuario Ecologico Monteverde.

White-winged Dove Zenaida asiatica

Sungrebe Heliornis fulica

Uniform Crake Amaurolimnas concolor

Rufous-necked Wood Rail Aramides axillaris

Russet-naped Wood Rail Aramides albiventris

Mangrove Rail ♦ *Rallus longirostris*

Common Gallinule Gallinula galeata

Purple Gallinule (American P G) Porphyrio martinica

Yellow-breasted Crake ♦ *Laterallus flaviventer* White-throated Crake Laterallus albigularis Least Grebe Tachybaptus dominicus Pied-billed Grebe Podilymbus podiceps Double-striped Thick-knee Burhinus bistriatus Black-necked Stilt Himantopus mexicanus Southern Lapwing Vanellus chilensis American Golden Plover Pluvialis dominica A rare sight for the trip at Cocorocas.

Grey Plover (Black-bellied P) Pluvialis squatarola

Semipalmated Plover Charadrius semipalmatus

Wilson's Plover Charadrius wilsonia

Northern Jacana Jacana spinosa

Hudsonian Whimbrel Numenius hudsonicus

Ruddy Turnstone Arenaria interpres

Least Sandpiper Calidris minutilla

Semipalmated Sandpiper Calidris pusilla

Western Sandpiper Calidris mauri

Short-billed Dowitcher *Limnodromus griseus*

Spotted Sandpiper *Actitis macularius*

Solitary Sandpiper Tringa solitaria

Wandering Tattler Tringa incana

Lesser Yellowlegs Tringa flavipes

Willet Tringa semipalmata

Black Skimmer Rynchops niger

Laughing Gull Leucophaeus atricilla

Franklin's Gull Leucophaeus pipixcan

Royal Tern Thalasseus maximus

Cabot's Tern Thalasseus acuflavidus

Wood Stork Mycteria americana

Magnificent Frigatebird Fregata magnificens

Anhinga Anhinga anhinga

Neotropic Cormorant Nannopterum brasilianum

Green Ibis Mesembrinibis cayennensis

American White Ibis Eudocimus albus

Roseate Spoonbill Platalea ajaja

Bare-throated Tiger Heron ◊ Tigrisoma mexicanum

Boat-billed Heron Cochlearius cochlearius

Pinnated Bittern ♦ *Botaurus pinnatus*

Yellow-crowned Night Heron Nyctanassa violacea

Green Heron Butorides virescens

Western Cattle Egret Bubulcus ibis

Great Blue Heron Ardea herodias

Great Egret Ardea alba

Tricolored Heron (Louisiana H) Egretta tricolor

Little Blue Heron Egretta caerulea

Snowy Egret Egretta thula

Brown Pelican *Pelecanus occidentalis*

King Vulture Sarcoramphus papa

Black Vulture Coragyps atratus

Turkey Vulture Cathartes aura

Lesser Yellow-headed Vulture Cathartes burrovianus

Osprey Pandion haliaetus

White-tailed Kite Elanus leucurus

Swallow-tailed Kite *Elanoides forficatus*

Ornate Hawk-Eagle *Spizaetus ornatus* One bird seen sitting on a tree at Arenal Observatory Lodge.

Double-toothed Kite Harpagus bidentatus Northern Harrier Circus hudsonius Bicolored Hawk Accipiter bicolor Plumbeous Kite Ictinia plumbea Black-collared Hawk Busarellus nigricollis Common Black Hawk Buteogallus anthracinus Roadside Hawk Rupornis magnirostris Semiplumbeous Hawk ♦ Leucopternis semiplumbeus Grey Hawk Buteo plagiatus Broad-winged Hawk Buteo platypterus Short-tailed Hawk Buteo brachyurus Swainson's Hawk Buteo swainsoni Zone-tailed Hawk Buteo albonotatus Red-tailed Hawk Buteo jamaicensis Costa Rican Pygmy Owl ♦ Glaucidium costaricanum Near-endemic, seen at Cerro de La Muerte. Central American Pygmy Owl ♦ Glaucidium griseiceps Ferruginous Pygmy Owl Glaucidium brasilianum Striped Owl ♦ *Asio clamator* Tropical Screech Owl Megascops choliba Pacific Screech Owl ♦ *Megascops cooperi* Vermiculated Screech Owl ◊ Megascops vermiculatus Near endemic, seen at La Selva. Spectacled Owl Pulsatrix perspicillata Crested Owl Lophostrix cristata Mottled Owl Strix virgata Black-and-white Owl Strix nigrolineata

Resplendent Quetzal ♦ *Pharomachrus mocinno* Seen on different occasions at Cerro de La Muerte.

Slaty-tailed Trogon Trogon massena

Black-headed Trogon Trogon melanocephalus

Baird's Trogon ♦ Trogon bairdii Near endemic, seen at Carara.

Gartered Trogon (Northern Violaceous T) Trogon caligatus

Black-throated Trogon Trogon rufus

Elegant Trogon ♦ Trogon elegans

Collared Trogon Trogon collaris

Amazon Kingfisher Chloroceryle amazona

American Pygmy Kingfisher Chloroceryle aenea

Green Kingfisher Chloroceryle americana

Green-and-rufous Kingfisher Chloroceryle inda Leader only, at Caño Negro.

Ringed Kingfisher Megaceryle torquata

Belted Kingfisher Megaceryle alcyon

Lesson's Motmot Momotus lessonii

Rufous Motmot Baryphthengus martii

Keel-billed Motmot ◊ Electron carinatum

Broad-billed Motmot Electron platyrhynchum

Turquoise-browed Motmot ◊ *Eumomota superciliosa*

Rufous-tailed Jacamar Galbula ruficauda

White-necked Puffbird Notharchus hyperrhynchus

Pied Puffbird Notharchus tectus

White-whiskered Puffbird Malacoptila panamensis

Red-headed Barbet Eubucco bourcierii

Prong-billed Barbet ◊ Semnornis frantzii Near endemic, nice views at Santa Elena and Monteverde Reserves.

Blue-throated Toucanet ♦ Aulacorhynchus caeruleogularis Near endemic, best views at Finca Ecologica San Luis, Monteverde.

Collared Aracari Pteroglossus torquatus

Fiery-billed Aracari ♦ Pteroglossus frantzii Near endemic, seen near San Isidro area.

Keel-billed Toucan Ramphastos sulfuratus

Yellow-throated Toucan (Chestnut-mandibled T) Ramphastos ambiguus Olivaceous Piculet Picumnus olivaceus Acorn Woodpecker Melanerpes formicivorus Golden-naped Woodpecker \(\rightarrow Melanerpes chrysauchen \) Near endemic, seen at Carara area. Black-cheeked Woodpecker Melanerpes pucherani Red-crowned Woodpecker Melanerpes rubricapillus Hoffmann's Woodpecker Melanerpes hoffmannii Smoky-brown Woodpecker Leuconotopicus fumigatus Hairy Woodpecker Leuconotopicus villosus Rufous-winged Woodpecker ♦ *Piculus simplex* Golden-olive Woodpecker Colaptes rubiginosus Cinnamon Woodpecker Celeus Ioricatus Chestnut-colored Woodpecker Celeus castaneus Lineated Woodpecker Dryocopus lineatus Pale-billed Woodpecker Campephilus guatemalensis Crested Caracara (Northern C C) Caracara [plancus] cheriway Yellow-headed Caracara Milvago chimachima Laughing Falcon Herpetotheres cachinnans Collared Forest Falcon Micrastur semitorquatus Bat Falcon Falco rufigularis Peregrine Falcon Falco peregrinus Orange-chinned Parakeet (Tovi P) Brotogeris jugularis Brown-hooded Parrot Pyrilia haematotis White-crowned Parrot Pionus senilis

Brown-hooded Parrot *Pyrilia haematotis*White-crowned Parrot *Pionus senilis*White-fronted Amazon (W-f Parrot) *Amazona albifrons*Red-lored Amazon (R-I Parrot) *Amazona autumnalis*Yellow-naped Amazon ◊ (Y-n Parrot) *Amazona auropalliata*Northern Mealy Amazon ◊ (N M Parrot) *Amazona guatemalae*

Sulphur-winged Parakeet Pyrrhura hoffmanni Near endemic, good views at Savegre.

Olive-throated Parakeet Eupsittula nana

Orange-fronted Parakeet Eupsittula canicularis

Great Green Macaw ◊ *Ara ambiguus* Good views at Sarapiqui region, and La Selva Biological Station.

Scarlet Macaw *Ara macao* Seen regularly in Carara and Tarcoles area.

Finsch's Parakeet ◊ Psittacara finschi

Tawny-throated Leaftosser ♦ *Sclerurus mexicanus*

Grey-throated Leaftosser *Sclerurus albigularis*

Olivaceous Woodcreeper Sittasomus griseicapillus

Ruddy Woodcreeper Dendrocincla homochroa

Tawny-winged Woodcreeper Dendrocincla anabatina

Plain-brown Woodcreeper Dendrocincla fuliginosa

Wedge-billed Woodcreeper Glyphorynchus spirurus

Northern Barred Woodcreeper Dendrocolaptes sanctithomae

Cocoa Woodcreeper Xiphorhynchus susurrans

Black-striped Woodcreeper Xiphorhynchus lachrymosus

Spotted Woodcreeper Xiphorhynchus erythropygius

Brown-billed Scythebill Campylorhamphus pusillus

Streak-headed Woodcreeper Lepidocolaptes souleyetii

Spot-crowned Woodcreeper Lepidocolaptes affinis

Plain Xenops *Xenops minutus*

Buffy Tuftedcheek ♦ Pseudocolaptes lawrencii

Lineated Foliage-gleaner Syndactyla subalaris

Streak-breasted Treehunter ◊ Thripadectes rufobrunneus Near endemic, good views at Monteverde and Cerro de La Muerte.

Buff-throated Foliage-gleaner Automolus ochrolaemus

Chiriqui Foliage-gleaner ◊ Automolus exsertus Near endemic, one bird was seen at Los Cusingos Reserve.

Western Woodhaunter Automolus virgatus Spotted Barbtail *Premnoplex brunnescens* Ruddy Treerunner ♦ *Margarornis rubiginosus* Red-faced Spinetail Cranioleuca erythrops Slaty Spinetail Synallaxis brachyura Pale-breasted Spinetail Synallaxis albescens Russet Antshrike Thamnistes anabatinus Dot-winged Antwren Microrhopias quixensis Slaty Antwren Myrmotherula schisticolor Plain Antvireo Dysithamnus mentalis Streak-crowned Antvireo ◊ Dysithamnus striaticeps Barred Antshrike Thamnophilus doliatus Black-hooded Antshrike > Thamnophilus bridgesi Near endemic, regular bird at Carara NP. Black-crowned Antshrike ◊ (Western Slaty A) Thamnophilus atrinucha Fasciated Antshrike Cymbilaimus lineatus Ocellated Antbird > Phaenostictus mcleannani Great views of 5 birds attending an army ants swarm at Arenal. Bicolored Antbird Gymnopithys bicolor Dusky Antbird Cercomacroides tyrannina Spotted Antbird Hylophylax naevioides Chestnut-backed Antbird Poliocrania exsul Dull-mantled Antbird ♦ Sipia laemosticta Bare-crowned Antbird ♦ *Gymnocichla nudiceps* Zeledon's Antbird ♦ Hafferia zeledoni Black-faced Antthrush Formicarius analis Streak-chested Antpitta ◊ (Spectacled A) Hylopezus perspicillatus Thicket Antpitta ♦ Hylopezus dives

Silvery-fronted Tapaculo ◊ *Scytalopus argentifrons* Near endemic, good views in Monteverde area.

Greenish Elaenia Myiopagis viridicata

Yellow-bellied Elaenia *Elaenia flavogaster*

Mountain Elaenia *Elaenia frantzii*

Northern Beardless Tyrannulet Camptostoma imberbe

Southern Beardless Tyrannulet Camptostoma obsoletum

Torrent Tyrannulet Serpophaga cinerea

Yellow Tyrannulet Capsiempis flaveola

Mistletoe Tyrannulet (Paltry T) Zimmerius parvus

Olive-streaked Flycatcher *Mionectes olivaceus* Near endemic, seen at Virgen del Socorro Road.

Ochre-bellied Flycatcher Mionectes oleagineus

Slaty-capped Flycatcher *Leptopogon superciliaris*

Northern Scrub Flycatcher Sublegatus arenarum

Black-capped Pygmy Tyrant Myiornis atricapillus

Northern Bentbill Oncostoma cinereigulare

Scale-crested Pygmy Tyrant Lophotriccus pileatus Heard only, at Monteverde and Arenal.

Slaty-headed Tody-Flycatcher Poecilotriccus sylvia

Common Tody-Flycatcher Todirostrum cinereum

Black-headed Tody-Flycatcher Todirostrum nigriceps

Eye-ringed Flatbill *Rhynchocyclus brevirostris*

Yellow-olive Flatbill (Y-o Flycatcher) Tolmomyias sulphurescens

Yellow-margined Flatbill (Y-m flycatcher) Tolmomyias flavotectus Heard only at La Selva.

White-throated Spadebill Platyrinchus mystaceus

Golden-crowned Spadebill Platyrinchus coronatus

Black Phoebe Sayornis nigricans

Northern Tufted Flycatcher Mitrephanes phaeocercus

Ochraceous Pewee ◊ *Contopus ochraceus* Near endemic, good views at Savegre Valley, next to a Northern Tufted Flycatcher for comparison. Uncommon species.

Yellow-bellied Flycatcher Empidonax flaviventris

Yellowish Flycatcher Empidonax flavescens

Black-capped Flycatcher ♦ *Empidonax atriceps* Near endemic, seen at Talamanca Highlands.

Long-tailed Tyrant Colonia colonus

Piratic Flycatcher Legatus leucophaius

Social Flycatcher Myiozetetes similis

Grey-capped Flycatcher Myiozetetes granadensis

Great Kiskadee Pitangus sulphuratus

White-ringed Flycatcher Conopias albovittatus

Golden-bellied Flycatcher ◊ Myiodynastes hemichrysus

Sulphur-bellied Flycatcher Myiodynastes luteiventris

Streaked Flycatcher Myiodynastes maculatus

Boat-billed Flycatcher Megarynchus pitangua

Tropical Kingbird Tyrannus melancholicus

Scissor-tailed Flycatcher Tyrannus forficatus

Fork-tailed Flycatcher Tyrannus savana

Rufous Mourner Rhytipterna holerythra

Dusky-capped Flycatcher Myiarchus tuberculifer

Panama Flycatcher ♦ *Myiarchus panamensis* Good views at Tarcoles mangroves.

Nutting's Flycatcher *Myiarchus nuttingi*

Great Crested Flycatcher *Mylarchus crinitus*

Brown-crested Flycatcher Myiarchus tyrannulus

Bright-rumped Attila ♦ Attila spadiceus

Rufous Piha Lipaugus unirufus

Three-wattled Bellbird ♦ *Procnias tricarunculatus* The bird of the trip!

Turquoise Cotinga ♦ **Cotinga ridgwayi** Near endemic, three individuals at San Isidro, one of them fairly close!

Snowy Cotinga Carpodectes nitidus Several sights, first at Caño Negro, also at La Selva.

Long-tailed Manakin ♦ Chiroxiphia linearis Good views of males, specially at Santuario Ecologico.

White-ruffed Manakin Corapipo altera

Velvety Manakin ♦ Lepidothrix velutina

White-collared Manakin Manacus candei

Orange-collared Manakin & Manacus aurantiacus Near endemic, great views at Carara NP.

Red-capped Manakin *Ceratopipra mentalis* Nice male at Los Cusingos Reserve.

Northern Royal Flycatcher Onychorhynchus mexicanus

Sulphur-rumped Myiobius (S-r Flycatcher) Myiobius sulphureipygius

Ruddy-tailed Flycatcher Terenotriccus erythrurus

Black-crowned Tityra Tityra inquisitor

Masked Tityra Tityra semifasciata

Barred Becard *Pachyramphus versicolor* Heard only at Monteverde and Talamanca highlands.

Cinnamon Becard Pachyramphus cinnamomeus

Rose-throated Becard Pachyramphus aglaiae

Rufous-browed Peppershrike Cyclarhis gujanensis

Tawny-crowned Greenlet Tunchiornis ochraceiceps

Lesser Greenlet Pachysylvia decurtata

Yellow-green Vireo Vireo flavoviridis

Philadelphia Vireo Vireo philadelphicus

Brown-capped Vireo Vireo leucophrys

Yellow-throated Vireo Vireo flavifrons

Yellow-winged Vireo ◊ Vireo carmioli

Mangrove Vireo Vireo pallens

Brown Jay Psilorhinus morio

White-throated Magpie-Jay Calocitta formosa

Black-and-yellow Phainoptila ♦ Phainoptila melanoxantha Near endemic, nice views at Paraiso Quetzal.

Long-tailed Silky-flycatcher ♦ *Ptiliogonys caudatus* Near endemic, good views in the Talamanca highlands.

Mangrove Swallow Tachycineta albilinea

Blue-and-white Swallow Pygochelidon cyanoleuca

Northern Rough-winged Swallow Stelgidopteryx serripennis

Southern Rough-winged Swallow Stelgidopteryx ruficollis

Grey-breasted Martin Progne chalybea

Barn Swallow Hirundo rustica

American Cliff Swallow Petrochelidon pyrrhonota

Rufous-backed Wren Campylorhynchus capistratus

Black-throated Wren ♦ Pheugopedius atrogularis

Spot-breasted Wren ◊ Pheugopedius maculipectus Good views at Caño Negro.

Rufous-breasted Wren Pheugopedius rutilus

Banded Wren Thryophilus pleurostictus

Rufous-and-white Wren Thryophilus rufalbus

Cabanis's Wren ♦ Cantorchilus modestus

Canebrake Wren ♦ Cantorchilus zeledoni

Isthmian Wren ♦ Cantorchilus elutus Near endemic.

Riverside Wren ♦ Cantorchilus semibadius Near endemic, seen well at Carara NP.

Bay Wren Cantorchilus nigricapillus

Stripe-breasted Wren Cantorchilus thoracicus

House Wren Troglodytes aedon

Ochraceous Wren ♦ *Troglodytes ochraceus*

Timberline Wren ♦ Thryorchilus browni

White-breasted Wood Wren Henicorhina leucosticta

Grey-breasted Wood Wren Henicorhina leucophrys

Northern Nightingale-Wren (Nightingale W) Microcerculus philomela

Southern Nightingale-Wren Microcerculus marginatus Heard only.

Song Wren *Cyphorhinus phaeocephalus* Seen at Arenal Observatory Lodge.

Trilling Gnatwren Ramphocaenus melanurus

Tawny-faced Gnatwren Microbates cinereiventris

White-browed Gnatcatcher Polioptila bilineata

White-lored Gnatcatcher Polioptila albiloris

Tropical Mockingbird Mimus gilvus

Black-faced Solitaire ◊ *Myadestes melanops* Near endemic, best views at Monteverde.

Wood Thrush Hylocichla mustelina

Orange-billed Nightingale-Thrush Catharus aurantiirostris

Black-headed Nightingale-Thrush ♦ Catharus mexicanus

Slaty-backed Nightingale-Thrush Catharus fuscater

Swainson's Thrush Catharus ustulatus

Black-billed Nightingale-Thrush ◊ Catharus gracilirostris Near endemic, common at Paraiso Quetzal.

Ruddy-capped Nightingale-Thrush ♦ Catharus frantzii

Sooty Thrush ◊ (S Robin) *Turdus nigrescens* Near endemic.

Mountain Thrush ◊ (M Robin) Turdus plebejus

Pale-vented Thrush (P-v Robin) Turdus obsoletus

Clay-colored Thrush (C-c Robin) Turdus grayi

American Dipper Cinclus mexicanus

House Sparrow (introduced) Passer domesticus

Lesser Goldfinch Spinus psaltria

Yellow-bellied Siskin Spinus xanthogastrus

Golden-browed Chlorophonia ◊ Chlorophonia callophrys Near endemic, several individuals feeding on bushes in the gardens of Paraiso Quetzal.

Scrub Euphonia Euphonia affinis

Yellow-crowned Euphonia Euphonia luteicapilla

White-vented Euphonia Euphonia minuta

Yellow-throated Euphonia Euphonia hirundinacea

Spot-crowned Euphonia ♦ Euphonia imitans Near endemic, seen at Los Cusingos Reserve.

Olive-backed Euphonia Euphonia gouldi

Tawny-capped Euphonia ♦ Euphonia anneae Restricted-range species, good views at Arenal.

Sooty-capped Bush Tanager ♦ *Chlorospingus pileatus* Near endemic, common at Talamanca Highlands.

Common Bush Tanager Chlorospingus flavopectus

Stripe-headed Sparrow Peucaea ruficauda

Olive Sparrow Arremonops rufivirgatus

Black-striped Sparrow Arremonops conirostris

Orange-billed Sparrow Arremon aurantiirostris

Chestnut-capped Brushfinch Arremon brunneinucha

Sooty-faced Finch ♦ Arremon crassirostris Near endemic, good views at Santa Elena Reserve.

Volcano Junco Vulcani Near endemic, seen nicely at the Paramo habitat.

Rufous-collared Sparrow Zonotrichia capensis

Large-footed Finch ◊ *Pezopetes capitalis* Near endemic, regular in the grounds of Paraiso Quetzal.

White-eared Ground Sparrow ♦ *Melozone leucotis* Seen at Monteverde area and Hotel Bougainvillea.

Cabanis's Ground Sparrow & Melozone cabanisi Endemic, finally we got good views at Ujarrás.

White-naped Brushfinch (Yellow-throated BF) Atlapetes albinucha

Yellow-thighed Brushfinch ◊ Atlapetes tibialis Near endemic, Talamanca highlands.

Wrenthrush ◊ (Zeledonia) *Zeledonia coronata* Good views at Paraiso Quetzal, a monotypic family.

Red-breasted Blackbird Leistes militaris

Yellow-billed Cacique Amblycercus holosericeus

Chestnut-headed Oropendola Psarocolius wagleri

Montezuma Oropendola Psarocolius montezuma

Scarlet-rumped Cacique Cacicus microrhynchus

Streak-backed Oriole *Icterus pustulatus*

Baltimore Oriole Icterus galbula

Black-cowled Oriole Icterus prosthemelas

Orchard Oriole *Icterus spurius*

Red-winged Blackbird Agelaius phoeniceus

Giant Cowbird Molothrus oryzivorus

Shiny Cowbird *Molothrus bonariensis*

Bronzed Cowbird Molothrus aeneus

Melodious Blackbird Dives dives

Nicaraguan Grackle Ouiscalus nicaraguensis Near endemic, a very special Grackle species that just occur in southern Nicaragua and Cano Negro-Upala area in northern Costa Rica.

Great-tailed Grackle Quiscalus mexicanus

Ovenbird Seiurus aurocapilla

Worm-eating Warbler Helmitheros vermivorum

Louisiana Waterthrush Parkesia motacilla

Northern Waterthrush Parkesia noveboracensis

Golden-winged Warbler Vermivora chrysoptera

Black-and-white Warbler Mniotilta varia

Prothonotary Warbler Protonotaria citrea

Flame-throated Warbler Oreothlypis gutturalis

Tennessee Warbler Leiothlypis peregrina

Grey-crowned Yellowthroat Geothlypis poliocephala

Mourning Warbler Geothlypis philadelphia

Kentucky Warbler Geothlypis formosa

Olive-crowned Yellowthroat Geothlypis semiflava

Hooded Warbler Setophaga citrina

American Redstart Setophaga ruticilla

Tropical Parula Setophaga pitiayumi

Magnolia Warbler Setophaga magnolia

Bay-breasted Warbler Setophaga castanea

Blackburnian Warbler Setophaga fusca

American Yellow Warbler Setophaga aestiva

Mangrove Warbler Setophaga petechia

Chestnut-sided Warbler Setophaga pensylvanica Black-throated Green Warbler Setophaga virens Buff-rumped Warbler Myiothlypis fulvicauda Chestnut-capped Warbler Basileuterus delattrii Black-cheeked Warbler ♦ Basileuterus melanogenys Golden-crowned Warbler Basileuterus culicivorus Black-eared Warbler Basileuterus melanotis Near endemic, common in Monteverde. Wilson's Warbler Cardellina pusilla Slate-throated Whitestart (S-t Redstart) Myioborus miniatus Collared Whitestart *Myioborus torquatus* Flame-colored Tanager (Stripe-backed T) Piranga bidentata Tooth-billed Tanager (Highland Hepatic T) Piranga lutea Summer Tanager Piranga rubra Red-crowned Ant Tanager Habia rubica Red-throated Ant Tanager Habia fuscicauda Carmiol's Tanager ♦ Chlorothraupis carmioli Black-thighed Grosbeak ♦ Pheucticus tibialis Near endemic, good views at Providencia Road. Rose-breasted Grosbeak Pheucticus Iudovicianus Black-faced Grosbeak Caryothraustes poliogaster Blue-black Grosbeak Cyanoloxia cyanoides Green Honeycreeper Chlorophanes spiza Red-legged Honeycreeper Cyanerpes cyaneus Shining Honeycreeper ♦ Cyanerpes lucidus Scarlet-thighed Dacnis Dacnis venusta Blue Dacnis Dacnis cayana Cinnamon-bellied Saltator Saltator grandis

Streaked Saltator Saltator striatipectus

Buff-throated Saltator Saltator maximus

Black-headed Saltator Saltator atriceps Bananaquit Coereba flaveola Yellow-faced Grassquit Tiaris olivaceus Blue-black Grassquit Volatinia jacarina Grey-headed Tanager Eucometis penicillata White-shouldered Tanager Loriotus luctuosus Tawny-crested Tanager Tachyphonus delatrii White-lined Tanager Tachyphonus rufus White-throated Shrike-Tanager & Lanio leucothorax Restricted-range species, close and prolonged views at Arenal. Crimson-collared Tanager ♦ Ramphocelus sanguinolentus Good views at Finca Ecologica San Luis, also at La Selva. Scarlet-rumped Tanager ◊ (Passerini's T) Ramphocelus [passerinii] passerinii Scarlet-rumped Tanager ♦ (Cherrie's T) Ramphocelus [passerinii] costaricensis Morelet's Seedeater ♦ *Sporophila morelleti* Variable Seedeater Sporophila corvina Thick-billed Seed Finch Sporophila funerea Nicaraguan Seed Finch & Sporophila nuttingi Restricted-range species, seen at close distance at Caño Negro. Ruddy-breasted Seedeater Sporophila minuta **Slaty Flowerpiercer** *Diglossa plumbea* Near endemic, common in the highlands. Speckled Tanager Ixothraupis guttata

Blue-grey Tanager Thraupis episcopus

Palm Tanager Thraupis palmarum

Golden-hooded Tanager Stilpnia larvata

Spangle-cheeked Tanager ◊ Tangara dowii Near endemic, seen at Paraiso Quetzal.

Bay-headed Tanager Tangara gyrola

Emerald Tanager Tangara florida

Silver-throated Tanager Tangara icterocephala

Plain-colored Tanager ◊ Tangara inornata

MAMMALS

Hoffmann's Two-toed Sloth *Choloepus hoffmanni* Seen at La Selva.

Brown-throated Sloth Bradypus variegatus

Coyote Canis latrans

White-nosed Coati Nasua narica

White-tailed Deer Odocoileus virginianus

Northern Ghost Bat Diclidurus albus One individual seen at Carara NP.

Greater Sac-winged Bat Saccopteryx bilineata

Panamanian White-faced Capuchin Cebus imitator

Mantled Howler Monkey (M H Monkey) Alouatta palliata

Black-handed Spider Monkey (Black-handed S M) Ateles geoffroyi Seen at Caño Negro.

Dice's Cottontail (Mountain R) *Sylvilagus dicei* Two individuals were seen at night, in Savegre Valley.

Central American Tapeti Sylvilagus gabbi Seen at La Selva, at night.

Central American Agouti Dasyprocta punctata

Mexican Hairy Dwarf Porcupine *Coendou mexicanus* A young individual was seen at Santuario Ecologico, Monteverde.

Red-tailed Squirrel (Tropical Red S) Sciurus granatensis

Variegated Squirrel Sciurus variegatoides

Dusky Rice Rat Melanomys caliginosus

REPTILES & AMPHIBIANS

Nicaraguan Slider *Trachemys grayi* Seen at Caño Negro.

Black River Turtle *Rhinoclemmys funerea* Seen in the Puerto Viejo River, from La Selva hanging bridge.

Common Basilisk *Basiliscus vitatus* The brown species of Basilisk that we saw in the Caribbean slope.

Green Basilisk Basiliscus plumifroms Seen at Caño Negro.

Brown Basilisk Basiliscus basiliscus Seen at Villa Lapas.

Bighead Anole Anolis capito Seen at La Selva.

Green Spiny Lizard *Scelaporus malachiticus* Seen at Savegre Valley.

Spine-tailed Iguana Ctenosaura similis Seen at Villa Lapas and dry forest regions.

Green Iguana Iguana iguana

Middle American (Whiptail) Ameiva *Holcosus festivus* Seen at Carara NP, foraging on the ground.

Palm Pit Viper Seen at Santa Elena Reserve.

Spectacled Caiman *Caiman crocodilus* Very common at Caño Negro area.

American Crocodile Crocodylus acutus Seen at Tarcoles River.

Hourglass Treefrog *Dendropsophus ebreccatus* Seen at Arenal Observatory Lodge.

Red-eyed Tree Frog *Agalychnis callidryas* Seen at Arenal Observatory Lodge.

Cane Toad Rhinella marina Seen at different locations.

Green and Black Poison Frog *Dendrobates auratus* Seen at Carara National Park and Bogarin Trails.

Strawberry Poison-dart Frog *Oophaga pumilio* Nice views at La Selva of this tiny creature.