

SOUTHEAST BRAZIL TOUR REPORT 2022 (excl Rio Grande do Sul)

2 - 23 October 2022

BY EDUARDO PATRIAL

The 2022 Southeast Brazil Tour was again amazingly successful. The combination of the best sites of the threatened and unique Atlantic Forest from Espirito Santo south to Paraná, certainly make this one of the best trips for endemics in the country and in South America. We mainly covered luxurious forests along the rich and scenic spine of Serra do Mar, both lowland and hilly areas from north to south, going through parks, private reserves and protected areas, which in three weeks offered us a list of nearly five hundred birds (497). Highlights also include great sceneries, accommodations, food, bird feeders and local people. Here are just a few of the amazing birds enjoyed on this tour: Solitary Tinamou, Red-billed Curassow, Black-fronted Piping Guan, Spot-winged Wood Quail, Pygmy, Long-trained and Silky-tailed Nightjars, Frilled and Festive Coquettes, Green-crowned and Purple-crowned Plovercrests, Red-and-white Crake, Black and Ornate Hawk-Eagles, Rufous Crab Hawk, White-necked and Mantled Hawks, Pavonine Cuckoo, Tawny-browed and Rusty-barred Owls, Three-toed Jacamar, Saffron Toucanet, Ochre-marked Parakeet, Red-browed and Red-tailed Amazons, Blue-bellied Parrot, Itatiaia Spinetail, Giant and White-bearded Antshrikes, Cryptic Antthrush, Variegated and Speckle-breasted Antpittas, White-breasted Tapaculo, Spotted Bamboowren, Russet-winged Spadebill, Atlantic Royal Flycatcher, Black-capped Piprites, Swallow-tailed, Black-and-gold and Grey-winged Cotingas, Black-headed and Hooded Berryeaters, Buffy-fronted and Temminck's Seedeaters, Bay-chested and Buff-throated Warbling Finches, Black-backed and Chestnut-backed Tanagers and many more.

The tour started in the morning of October 2 with the group meeting at Vitória's airport (capital of Espirito Santo state). From the airport, we visited a nearby site, the rural restaurant Sítio Ouro Velho, a good site to find the endemic Pygmy Nightjar (ssp. vielliardi) on rocky outcrops. There we found one bird, very relaxed with its camouflage. At the site, we still got Lesser Yellow-headed Vulture, Swallow-tailed Hummingbird, Ringed Kingfisher, endemic Band-tailed Hornero, Common Tody-Flycatcher, Masked Water Tyrant and Blue Dacnis. Lunch happened at Aracruz, next to the sea. There we added some Tropical Mockingbirds to our list, as well as Peach-fronted Parakeet, Cabot's Tern and Cocoi Heron. After lunch, we drove north a little further for a quick visit at Augusto Ruschi Marine Ecological Reserve, our usual site to enjoy decent views of the local endemic Minute Hermit, besides some others like Blue-chinned Sapphire, Versicoloured and Glittering-throated Emeralds, Red-legged Honeycreepers and the lovely endemic Geoffroy's Marmoset. Another couple of hours on the road, we managed to finish the day in Linhares at Reserva Natural VALE with some great birds: the threatened endemic Red-billed Curassow, Turquoise Tanager (White-bellied T – ssp. brasiliensis), endemic Black-cheeked Gnateater, Blue-headed Parrot (endemic ssp. reichenowi), endemic Red-browed Amazon, Orange-winged Amazon, Bluewinged Macaw, Rufous-headed Tanager, Grey Elaenia and the beautiful Black-necked Aracari.

October 3rd was a full day exploring the grounds of VALE. Deep far in the forest during the morning, we managed great views of the endemic Black-headed Berryeater, plus few more Red-billed Curassows; Channel-billed Toucan, endemic East Brazilian Pygmy Owl, Yellow-throated and Blond-crested Woodpeckers, Buff-throated Woodcreeper, endemics White-eared Parakeet and Silvery-flanked Antwren; Grey-crowned Flatbill, Screaming Piha, Rufous-capped Antthrush and Yellow-green Grosbeak. Afternoon session happened near the headquarters at forest edge and trails in the forest, being very productive. Closer views of White-eared Parakeet, a nice flock with Black-capped and Crested Becards, Chestnut-vented Conebill, Hooded and Rufous-headed Tanagers, Dusky-capped Flycatcher, Purple-throated and Violaceous Euphonias; then on the trail, the endemics Plumbeous Antvireo and the stunning Ochre-marked Parakeet, plus few others like Plain-winged Woodcreeper, endemic Sooretama Slaty Antshrike and even a Brown-throated Sloth.

October 4th was our second full day at VALE. We had an overcast morning with a bit of rain by late morning. First, we birded a specific site mainly to check an old Harpy Eagle nest, unfortunately not active at the moment, so no signs of the eagle. Forest was quiet but we managed few good sightings: Red-browed Amazon, Red-stained Woodpecker, Green-backed and Collared Trogons and Red-headed Manakin. From there we covered forest edge and marsh habitat which provided several things: Plumbeous, Grey-headed and Swallow-tailed Kites, endemic East Brazilian Chachalaca, Scaled and Pale-vented Pigeons, Laughing Falcon, Grey-rumped Swift, Blue-winged Macaw, Southern White-fringed Antwren, Cobalt-rumped Parrotlet, Greater Ani, Red-rumped Cacique, Buff-throated Saltator, Muscovy Duck and Blackish Rail. In the afternoon we covered dense forest along the main road in the reserve, adding a little more to our list with Greyish Mourner, Lesser Woodcreeper and Streaked and Plain Xenops.

Our next place in Espirito Santo state was the lovely and hilly little town of Santa Teresa for one night stay. We left Linhares early in the morning (endemics Red-cowled Cardinal and Campo Troupial at hotel grounds) reaching the good forest on the hills of Santa Teresa by mid-morning for a very productive birding until lunch time. Our usual site (private areas linked to the southern portion of Reserva Biologica Augusto Ruschi) provided an amazing session: localized endemic Wied's Tyrant Manakin, endemics Grey-hooded Attila and smart White-bibbed Antbird, the striking Spot-billed Toucanet, Black-billed Scythebill, endemic Yellow-eared Woodpecker, the fascinating Bare-faced Bellbird, endemic Serra Antwren (a pair), Yellow-browed Woodpecker, Green-backed Becard, endemics Yellow-lored Tody-Flycatcher and Crescent-chested Puffbird, Black Hawk-Eagle, Maroon-bellied Parakeet, Black-capped, Ochre-breasted and White-eyed Foliage-gleaners, Spot-breasted Antvireo, Spot-backed Antshrike, Whiskered Myiobius, endemic Gilt-edged Tanager, Chestnut-bellied Euphonia and Golden-chevroned Tanager. A Zone-tailed Hawk was spotted in town after lunch. Then, we checked in at the very nice Pousada Vita Verde, a true paradise for hummingbirds, where we enjoyed a welcoming coffee watching the great show provided by the hummingbird feeders: stunning males and females Frilled Coquette and Amethyst Woodstar; Swallow-tailed and White-throated Hummingbirds, Rufous-breasted, Planalto and Scale-throated Hermits, Black Jacobin, White-vented Violetear, Violet-capped Woodnymph, Sombre Hummingbird, Versicoloured and Sapphire-spangled Emeralds. Later in the afternoon we repeated the forest site, taking a narrow trail this time and finishing the day with some amazing highlights, including Ornate Hawk-Eagle (an adult next to its nest), the rare Russetwinged Spadebill and endemic Cinnamon-vented Piha.

Early morning was enjoyed at Vita Verde: nice views of East Brazilian Chachalaca, endemic Pallid Spinetail, Slaty-breasted Wood Rail, Blackish Rail, tame Brazilian Teals, White-barred Piculet, Streaked Xenops, Yellow-olive Flatbill, Rufousbrowed Peppershrike, Rufous-headed Tanager, Violaceous and Chestnut-bellied Euphonias, Ruby-crowned Tanager, Green-winged Saltator, Campo Troupial and some of the waking hummingbirds before a delicious breakfast. We said good-bye to Vita Verde and Santa Teresa, driving south a couple hours to our next destination, the Caetés area in Vargem Alta. We enjoyed birding for the rest of morning on the grounds of Natureza Eco Lodge (old Hotel Monte Verde), part of the Águia Branca Private Reserve. There we got several Cliff Flycatchers, endemic Azure-shouldered Tanager, Green-billed Toucan and some Saffron Toucanets, Dusky-legged Guan, Tropical Pewee and the smart Yellow-fronted Woodpecker. In the afternoon, we covered more of the good Águia Branca Reserve, finding Sooty Tyrannulet, Red-legged Seriema, the fascinating Swallow-tailed Cotinga (several), Capped Heron, Spix's Spinetail, Planalto Tyrannulet, Maroon-bellied Parakeet, White-throated Woodcreeper, endemic Star-throated Antwren, Spotted Bamboowren (briefly), White-crested and Yellow Tyrannulets, Pin-tailed Manakin (female), Hooded Siskin, endemic Half-collared Sparrow and Black-goggled, Golden-chevroned and Gilt-edged Tanagers. We repeated the Águia Branca Reserve in the morning, being very productive: more Swallow-tailed Cotingas, Fawnbreasted Tanager, Robust Woodpecker, endemic Scaled Woodcreeper; Sharpbill, Surucua Trogon [aurantius], Yellowfronted and Green-barred Woodpeckers, Sharp-tailed Streamcreeper, great views of endemic White-breasted Tapaculo and Spotted Bamboowren; Long-tailed Tyrant, Blue Manakin, Drab-breasted Bamboo Tyrant, Variable Antshrike, Halfcollared Sparrow again, Black Hawk Eagle, Magpie Tanager, endemics White-collared Foliage-gleaner and Cinnamonvented Piha; Spot-breasted Antvireo, Streak-capped Antwren, Buff-fronted Foliage-gleaner, Pallid and Rufous-capped Spinetails, Greenish Schiffornis, Greenish Tyrannulet, endemic Ferruginous Antbird and the endemic Cryptic Antthrush that provided a great show. In the afternoon, we visited the Kaetés Reserve, a very important conservation unity created recently to protect the rare and main star in the area, the critically endangered Cherry-throated Tanager, which has been successfully monitored with a serious conservation project. We were very lucky to witness this rarest species nesting; we watched it on the nest for a couple hours, a very nice experience. The forest at Kaetés in the afternoon was a bit quiet and we managed a few more birds like Mottle-cheeked Tyrannulet, a brief Blue-naped Chlorophonia and the stunning endemic Hooded Berryeater. Night birding at Kaetés offered amazing views of Long-trained Nightjar and, on our way out, a Rusty-barred Owl.

October 8th was a quite long day on the road. We left the Caetés area early in the morning towards Rio de Janeiro state, more precisely to REGUA (Reserva Ecológica de Guapiaçu), on the foothills of Serra dos Orgãos. However, before that, a little detour to Cabo Frio/Arraial do Cabo was necessary to watch the localized version of Serra Antwren (Restinga Antwren [litoralis]). There we got excellent looks at both male and female antwren, plus three other endemics, Hangnest Tody-Tyrant, Sooretama Slaty Antshrike and Brazilian Tanager. We arrived at REGUA after four pm and enjoyed a relaxing time in the garden with some Swallow-tailed Hummingbirds, Black Jacobin, Violaceous Euphonias and some of the common birds going to roost near REGUA wetlands – Cattle Egret, Crested and Yellow-headed Caracaras and Neotropic Cormorant.

Our full day at REGUA was a day in the forest, a quite tough day actually. Birding was nice and we saw a number of targets and other nice ones: endemics Scaled Antbird and Eye-ringed Tody-Tyrant; Southern Antpipit, nice male Pintailed Manakin, Grey-hooded and Ochre-bellied Flycatchers, Blue Manakin, Yellow-throated Woodpecker, Spot-backed Antshrike, endemic Pale-browed Treehunter; Rufous-breasted Leaftosser, Black-capped Foliage-gleaner, Black-throated Grosbeak, Black-cheeked Gnateater, Black-capped and Green-backed Becards, Red-crowned Ant Tanager, Yellow-green Grosbeak, Red-necked Tanager, endemic Olive-green Tanager, Green Honeycreeper, Yellow-backed and Rufous-headed Tanagers... However, we did put a serious effort to find Brazilian Laniisoma, going further up on the Green/waterfall trail, with some steep parts and few difficulties (fallen trees), and even so we could not find the Laniisoma at REGUA this time, the main reason of making this a tiring day. In the evening, even with some light drizzle, we managed amazing views of Giant Snipe at the nearby marsh.

October 10th started early, moving from REGUA up to Nova Friburgo and to Pico da Caledônia at 2000m above sea level. The weather was nice and we had an incredible morning, highlights include two great sightings of localized endemic Grey-winged Cotinga and others: Diademed Tanager, Thick-billed Saltator, endemics Velvety Black Tyrant, Rufous-tailed Antbird, Rufous-backed Antvireo, Mouse-coloured Tapaculo, Bay-chested Warbling Finch, Cinnamon Tanager, Serra do Mar Tyrannulet and stunning Brassy-breasted Tanager; Blue-billed Black Tyrant, a very obliging Large-tailed Antshrike, close views of the fascinating endemic Black-and-gold Cotinga, and the endemic Serra do Mar Tyrant-Manakin. After a quick pause at noon for snacks and coffee in Nova Friburgo, we took the road to visit further west the little town of Carmo. Our usual site (forest fragment) provided the main target, the endemic three-toed Jacamar, together with a nice selection, including Chestnut-backed Antshrike, Hangnest Tody-Tyrant, White-winged Becard, endemic Serra Antwren; Rufous-fronted Thornbird, Golden-crowned Warbler and Rufous-capped Spinetail. We finished this successful day driving back to overnight this time in Nova Friburgo.

We spent the early morning (about two hours) at the Theodoro Trail in Nova Friburgo, montane forest around 1000m. It was guite windy but after few attempts we finally spotted the rare Brazilian Laniisoma. It came silent to playback and stayed enough in good view for our delight. Trail offered some other good sightings like a close Bare-throated Bellbird, endemic Brazilian Ruby and flock with White-browed and Black-capped Foliage-gleaners, Ferruginous Antbird and Rufous-crowned Greenlet. Then back to Hotel for a nice breakfast and to enjoy some birds in the garden, like Slatybreasted Wood Rail crossing a bridge, Swallow Tanagers, Chestnut-crowned Becard and few others. Leaving Nova Friburgo, the call of the uncommon Buffy-fronted Seedeater was detected in a bamboo clump just by the road, what made us to stop for prompt response and magnificent views. We drove south then to reach the famous Itatiaia National Park, arriving at the very nice Hotel do Ypê for a late lunch. Food as usual was great so was the feeders and hotel grounds with many Dusky-legged Guans, Brazilian Ruby, White-throated Hummingbird, Violet-capped Woodnymph, Black Jacobin, striking Green-headed Tanagers, Chestnut-bellied Euphonia, endemics Olive-green and Golden-chevroned Tanagers; Black-goggled Tanager, Surucua Trogon, Maroon-bellied Parakeets, Double-collared Seedeaters and more. The afternoon session happened by foot from the hotel down along the main road and part of a trail (access to Hotel Simon). We saw a lot: fantastic view of endemic Slaty Bristlefront; endemics Orange-eyed Thornbird and Ochre-rumped Antbird; Green-winged Saltator, Blue-winged Macaw, Green-billed Toucan, White-shouldered Fire-eye, Rufous-crowned Greenlet, endemic Fork-tailed Tody-Tyrant, Chestnut-bellied Seed Finch, Long-tailed Tyrant, Scaly-headed Parrot, a shy male Tufted Antshrike and the endemic Half-collared Sparrow. Back to Ypê we managed to see Short-tailed Nighthawk and a couple of Tawny-browed Owl after dusk.

On this day, we spent most of daytime doing the high part of Itatiaia National Park, the famous Agulhas Negras Road, birding forest in altitude between 1800 and 2400m. The weather was perfect, what made a very productive and enjoyable time in the mountain. There we got the endemic Buff-throated Warbling Finch, Sharp-billed Treehunter, Diademed Tanager, Yellow-legged Thrush, the rare Black-capped Piprites, endemic Brassy-breasted Tanager and Bay-chested Warbling Finch, Olivaceous Elaenia, Mottle-cheeked Tyrannulet, Rufous-tailed Antthrush (breath-taking views), the shy Speckle-breasted Antpitta (northern form), endemics Rufous-tailed Antbird and Mouse-coloured Tapaculo, localized endemic Itatiaia Spinetail, endemic Velvety Black Tyrant; Thick-billed Saltator, the locally rare endemic Grey-backed Tachuri and the endemic Green-crowned Plovercrest. We arrived back at Hotel do Ypê by late afternoon. In the evening, Tawny-browed Owl showed up again briefly.

Travel day to Ubatuba, north coast of São Paulo state, via Angra dos Reis with our usual birding stop at Mambucaba (or Perequê), mainly for the local endemic Black-hooded Antwren. This time we needed some attempts to find a cooperative pair, great views at last! Birding in Mambucaba is very good and this time was not different: better views of endemics Saw-billed Hermit and Fork-tailed Tody-Tyrant; White-bearded Manakin, Rufous-tailed Jacamar, Black-crowned Tityra, Black-and-white Hawk-Eagle, Rufous-thighed Kite, endemic Squamate Antbird, Sao Paulo Tyrannulet, Common Potoo (day roost), Yellow-fronted Woodpecker, Plain Parakeets, Pileated Parrot, the rare endemic Buff-throated Purpletuft, endemics Olive-green Tanager and Frilled Coquette, Flame-crested and Red-necked Tanagers and others. After birding, we had a quick road stop for lunch near Paraty. Approaching Ubatuba, later in the afternoon, we made a good stop along the road to Casa da Farinha, where we got some interesting birds: distant pair of the uncommon Buff-bellied Puffbird, Black-throated Mango, White-thighed Swallow, Orange-eyed Thornbird, Lemon-chested Greenlet, Black-throated Grosbeak and Chestnut-bellied Seed Finch (again). Arrival in Ubatuba around six pm, dinner and overnight at Hotel Ubatuba Palace.

Moming at Fazenda Angelim in Ubatuba yielded all our targets birds, being very good for the bamboo species. There we got Sooty Grassquit, the uncommon Temminck's and Buffy-fronted Seedeaters, endemic White-necked Hawk (again), Ferruginous and Bertoni's Antbirds, Riverbank Warbler, endemic Scaled Antbird, Unicoloured Antwren and the rare Salvadori's Antwren (in mixed flock with Red-crowned Ant-Tanager and Black-capped Foliage-gleaner); Euler's Flycatcher, Green-backed Trogon, Plain Parakeets, White-eyed Foliage-gleaner, a pair of Short-tailed Antthrush (a surprising record), endemic Grey-capped Tyrannulet, Trilling Gnatwren, White-necked and Yellow-legged Thrushes, Ruby-crowned and Green-headed Tanagers... In the afternoon, following the usual itinerary, we visited Mr. Jonas and his impressive feeders at the amazing Sítio Folha Seca, on the foothills of Serra do Mar. A true paradise for hummers, we saw Saw-billed Hermits, Black Jacobin, Black-throated Mango, endemics Festive Coquette, Brazilian Ruby and Sombre Hummingbird; Amethyst Woodstar, Glittering-throated and Versicoloured Emeralds, Swallow-tailed Hummingbird, Violet-capped Woodnymph and White-chinned sapphire. Fruit feeder provided great looks at Violaceous and Chestnut-bellied Euphonias, Green-headed, Red-necked, Ruby-crowned and Brazilian Tanagers, Red-rumped Cacique and Green Honeycreeper. We stayed at Folha Seca for owling, a singing Black-capped Screech Owl gave offered a hard attempt for more than an hour on a steep bank in the forest, and we just could not get to it. Overnight in Ubatuba.

Day transfer to Guarulhos, with good birding stops along the day. First stop was still early next to Ubatuba, on the hilltop along the entrance road of Serra do Mar State Park (Sta. Virginia). We saw a nice male Dusky-tailed Antbird, obliging Orange-breasted Thornbird and Golden-winged Cacique. Next stop was in open habitat near Taubaté, a site that provided Yellow-rumped Marshbird, Firewood Gatherer, Chestnut-capped Blackbird, White-rumped Monjita and the gorgeous Streamer-tailed Tyrant. From there we drove to São José dos Campos to reach our usual spot near Bonsucesso to see the threatened and recently discovered Marsh (Sao Paulo) Antwren. We got close views of a responsive pair right away. We stopped for lunch near São José dos Campos and from there we went straight to Cantareira State Park near Guarulhos to search for our last target species of the day, the uncommon Southern Bristle Tyrant, that again did not disappoint the group at the usual site on the trail, we got close and long views of it. Overnight was at Ibis Hotel in Guarulhos.

Morning drive from Guarulhos to the incredible Intervales State Park on the hills in southern São Paulo state. We arrived for a nice homemade lunch, with a good birding stop near Intervales, on the entrance road, where we got Grey-throated Warbling Finch, Orange-headed Tanager, Violet-capped Woodnymph, Versicoloured Emerald, Ochre-collared Piculet, Spix's Spinetail, Planalto and Grey-capped Tyrannulets, Olivaceous Elaenia, Azure-shouldered Tanager and others. A pair of Tropical Screech Owl was roosting just beside Intervales reception. In the afternoon we checked in and met the great local guide Betinho, for a very productive session by foot around the headquarters: Scalloped Woodcreeper, Ochrebreasted Foliage-gleaner, Squamate Antbird, Striped Cuckoo, Burnished-buff Tanager, Dusky-legged Guan, Swallow-tailed Cotinga, female Bare-throated Bellbird, the rare endemic Black-legged Dacnis (a pair), the stunning Chestnutbacked Tanager, Green-chinned Euphonia, Golden-winged Cacique, amazing Red-and-white Crake, Diademed Tanager, Short-tailed Antthrush, Solitary Tinamou, a group of Spot-winged Wood Quail, a brief view of the endemic Blue-bellied Parrot and Rufous-tailed Attila, what a start in Intervales! In the evening, we managed great looks at Long-tufted Screech Owl.

We simply had a fantastic morning at Intervales on our first full day in the park. We walked well doing part of the viewpoint trail and later covering the system of trails around the research station. Highlights include the rare Whitebearded Antshrike, Large-headed Flatbill, Rufous Gnateater, endemic Hooded Berryeater, Surucua Trogon [nominate], Black-throated Trogon, Bay-ringed Tyrannulet, rare endemic Atlantic Royal Flycatcher, Olivaceous, Planalto and Lesser Woodcreepers, Rufous-thighed Kite, Sharp-billed Treehunter, Black-capped, Buff-fronted, White-browed and Ochrebreasted Foliage-gleaners, endemics Pallid Spinetail and White-collared Foliage-gleaner; Rough-legged Tyrannulet, Pavonine Cuckoo, Scale-throated and Dusky-throated Hermits, stunning Purple-crowned Plovercrest, a close and responsive Blue-bellied Parrot, Grey-bellied Spinetail, fascinating Red-ruffed Fruitcrow, endemics Slaty Bristlefront (southern form) and Grey-hooded Attila, and more. In the afternoon, we walked a different and birdy forest track (next to the old restaurant). Remarks go to Rufous-capped Motmot (obscured one), Robust Woodpecker, a shy Brown-breasted Bamboo Tyrant, amazing Giant Antshrike (male), Pileated Parrot (perched), the uncommon Mantled Hawk, Rufouscapped Spinetail, Mottle-cheeked and endemic Oustalet's Tyrannulets, and Rufous-crowned Greenlet. We stayed on the track until the evening: no responses of Black-capped Screech Owl but a nice look at Mottled Owl.

On this day in Intervales we had a morning marred by rain, not much was seen, except for the amazing views of Variegated Antpitta next to the accommodation and the group of Spot-winged Wood Quails again and before the rain. Whit a break in the weather near noon, we did a quite long afternoon loop walk towards the Lajeado area. Here some of the nice birds we managed to see: Black Hawk-Eagle, Surucua Trogon, Green-billed Toucan, White-spotted and Yellow-browed Woodpeckers, Scaly-headed Parrot, Lesser and Scalloped Woodcreepers, Black-capped, White-browed, Ochrebreasted and White-eyed Foliage-gleaners, Streak-capped and Star-throated Antwrens, Rufous Gnateater, Mottle-cheeked and Oustalet's Tyrannulets, Tropical Pewee, Three-striped Flycatcher, Sibilant Sirystes, Swainson's Flycatcher, Red-ruffed Fruitcrow, Blue Manakin, Whiskered Myiobius, Black-crowned Tityra, endemic Brown Tanager, Swallow, Black-goggled, Golden-chevroned and Ruby-crowned Tanagers and Uniform Finch.

October 19th was the third and last day at Intervales. We had an excellent morning walk going to the famous Carmo Road. Remarks to Solitary Tinamou again, the rare Black-fronted Piping Guan, Plumbeous Pigeon, Black Hawk-Eagle, Green-backed Trogon, Rufous-capped Motmot, a pair of Buff-bellied Puffbird, Saffron and Spot-billed Toucanets, Yellowfronted and Robust Woodpeckers, Plain and Maroon-bellied Parakeets, White-collared Foliage-gleaner, Rufous-margined Antwren, White-bearded Antshrike, Wing-barred Piprites, Three-striped Flycatcher, Red-ruffed Fruitcrow, Cinnamonvented Piha, Sharpbill, Black-crowned and Black-tailed Tityras, Uniform Finch, Fawn-breasted, Azure-shouldered, Goldenchevroned and Green-headed Tanagers and more of the rare Black-legged Dacnis. In the afternoon, we visited different sites on the two entrance roads of the park, first where we saw the lovely Araucaria Tit-Spinetail, plus Olivaceous Elaenia, Yellowish Pipit, Narrow-billed Woodcreeper (surprisingly), White-crested Tyrannulet and Hangnest Tody-Tyrant, and later a more forested site where we got Purple-crowned Plovercrest and endemics White-breasted Tapaculo and Serra do Mar Tyrant-Manakin.

We started early on this day heading off from Intervales to the coast of Paraná state, about 300 km on a winding road. By late morning, we arrived at the nice Graciosa Road, making a brief stop along the track of Rio do Corvo, where we got another sighting of a much shyer Large-tailed Antshrike. Lunch was down the hills at the little town of Morretes. Then, another hour and half on the road to get to the coastal Pontal do Sul, right at the southern mouth of Baía de Paraguá. Our usual afternoon boat trip for the localized endemic Red-tailed Amazon was again, amazing. Whit good weather and calm waters, we enjoyed several Brown Boobies, some Royal and Cabot's Terns, nice views of Marine Estuarine Dolphin, a pair of the uncommon Rufous Crab Hawk (the Bay is the southernmost of its range), many of the stunning Scarlet Ibis; Black-crowned and Yellow-crowned Night Herons, Pale-vented Pigeon, huge colony of Neotropic Cormorant, some Azure Jays (at the island Ilha dos Papagaios), the fascinating scenery and of course, hundreds of Red-tailed Amazons that provided a true spectacle just before sunset. In the evening we had a nice pizza and local draft beer to celebrate. Overnight in Pontal do Sul.

Early morning drive south from Pontal to Itapoá in northern Santa Catarina state, crossing by ferry the Baía de Guaratuba. We arrived for birding at Volta Velha Reserve entrance road around mid-morning. The forest edge was excellent, offering all wanted target birds: the localized Kaempfer's Tody-Tyrant, endemics Restinga Tyrannulet, stunning Black-backed Tanager, Scaled Chachalaca, Long-billed Wren, Brazilian, Green-headed and Red-necked Tanagers and White-necked Hawk. Then we finished the morning in the reserve, doing part of the trail Casa de Vidro. There we had Eye-ringed Tody-Tyrant, Unicolored Antwren, Pale-browed Treehunter, Spot-backed Antshrike, Green Honeycreeper, Rufous-crowned Greenlet, White-bearded Manakin, Grey-hooded Flycatcher, White-necked Thrush, Rufous-margined Antwren, Black-backed Tanager again and few others. Lunch was at Volta Velha and it was delicious. In the afternoon, we first visited the marsh to see Marsh Antwren, just outside Itapoá. Our reliable site provided super close views of a pair plus nice looks at White Woodpecker. Back to the forest at Volta Velha, we covered the Sambaqui trail, being a pleasant session with nice sightings of Scaled Antbird, Black-capped Foliage-gleaner, Plain-winged Woodcreeper, Whiteshouldered Fire-eye and Three-striped Flycatcher. We closely heard the endemic Yellow-legged Tinamou, having an interest attempt to see it, but without any luck. Night birding near the Sambaqui offered breath-taking views of the rare Silky-tailed Nightjar and another heard Black-capped Screech Owl (another non-cooperative individual). Overnight at Volta Velha.

Early morning with a very nice breakfast at Volta Velha and some of the garden birds (Plain Parakeet, Scaled Chachalaca, Azure Jay, Black-backed Tanager and others) before we depart to São José dos Pinhais up to the first Paraná plateau. Close to the district of Borda do Campo, next to the west slope of Serra do Mar, we covered marshy area and mixed forest (with Araucaria trees) for the rest of a very successful morning with: Pampa Finch, White-vented Violetear, Glittering-bellied Emerald, Black-and-rufous Warbling Finch, the uncommon Canebrake Groundcreeper, Southern Yellowthroat, Olive Spinetail, Rufous-capped Antshrike, Rufous-thighed Kite, Yellow-rumped Marshbird, stunning male Glaucous-blue Grosbeak and the uncommon Mottled Piculet. Lunch was at a nice 'churrascaria' in São José dos Pinhais. Back in the afternoon to Borda do Campo area, we went further on dirt road to get denser forest, a site where we got Scalloped Woodcreeper, Sharp-billed Treehunter, endemic Brassy-breasted Tanager, and chances to work on a responsive and shy (as usual) Speckle-breasted Antpitta (southern form). Patience and well-worth it efforts guaranteed long perfect views of it. At Hotel Mercure in São José dos Pinhais, we celebrated this wonderful tour.

A relaxing morning at Hotel before we go to airport Afonso Pena (Curitiba/São J dos P) and say good-bye, see you on another adventure! End of tour.

SYSTEMATIC LIST OF SPECIES RECORDED

BIRDS

Solitary Tinamou & Tinamus solitarius Little Tinamou Crypturellus soui heard-only. Brown Tinamou Crypturellus obsoletus heard-only. Yellow-legged Tinamou & Crypturellus noctivagus heard-only. Variegated Tinamou Crypturellus variegatus heard-only White-faced Whistling Duck Dendrocygna viduata Muscovy Duck Cairina moschata Brazilian Teal & Amazonetta brasiliensis East Brazilian Chachalaca ♦ Ortalis argucuan Endemic Scaled Chachalaca ♦ Ortalis squamata Endemic Rusty-margined Guan & Penelope superciliaris Dusky-legged Guan & Penelope obscura Black-fronted Piping Guan & Pipile jacutinga Red-billed Curassow & Crax blumenbachii Endemic Spot-winged Wood Quail & Odontophorus capueira Short-tailed Nighthawk Lurocalis semitorquatus Pygmy Nightjar & Nyctipolus hirundinaceus Endemic Pauraque Nyctidromus albicollis Long-trained Nightjar & Macropsalis forcipata Silky-tailed Nightjar & Antrostomus sericocaudatus Common Potoo Nyctibius griseus Sooty Swift Cypseloides fumigatus White-collared Swift Streptoprocne zonaris Grey-rumped Swift Chaetura cinereiventris Sick's Swift Chaetura meridionalis Black Jacobin Florisuga fusca Saw-billed Hermit & Ramphodon naevius Endemic Rufous-breasted Hermit Glaucis hirsutus Dusky-throated Hermit & Phaethornis squalidus Endemic

Minute Hermit **>** *Phaethornis idaliae* Endemic Reddish Hermit Phaethornis ruber Planalto Hermit *Phaethornis pretrei* Scale-throated Hermit & Phaethornis eurynome White-vented Violetear & Colibri serrirostris Black-throated Mango Anthracothorax nigricollis **Frilled Coquette <** *Lophornis magnificus* Endemic Festive Coquette & Lophornis chalybeus Brazilian Ruby & Heliodoxa rubricauda Endemic Amethyst Woodstar Calliphlox amethystina Glittering-bellied Emerald Chlorostilbon lucidus Green-crowned Plovercrest § Stephanoxis lalandi Endemic Purple-crowned Plovercrest & Stephanoxis loddigesii Violet-capped Woodnymph Thalurania glaucopis Swallow-tailed Hummingbird Eupetomena macroura **Sombre Hummingbird & Eupetomena cirrochloris** Endemic Versicoloured Emerald Chrysuronia versicolor White-throated Hummingbird Leucochloris albicollis Glittering-throated Emerald Chionomesa fimbriata Sapphire-spangled Emerald Chionomesa lactea White-chinned Sapphire Chlorestes cyanus Blue-chinned Sapphire Chlorestes notata Guira Cuckoo Guira guira Greater Ani Crotophaga major Smooth-billed Ani Crotophaga ani Striped Cuckoo Tapera naevia Pavonine Cuckoo & Dromococcyx pavoninus Squirrel Cuckoo Piaya cayana Rock Dove (introduced) (Feral Pigeon) Columba [livia] domestica Scaled Pigeon Patagioenas speciosa Picazuro Pigeon Patagioenas picazuro Pale-vented Pigeon Patagioenas cayennensis Plumbeous Pigeon Patagioenas plumbea Scaled Dove Columbina squammata Ruddy Ground Dove Columbina talpacoti Picui Ground Dove Columbina picui Ruddy Quail-Dove Geotrygon montana White-tipped Dove Leptotila verreauxi

Grey-fronted Dove Leptotila rufaxilla non-leader Eared Dove Zenaida auriculata Blackish Rail Pardirallus nigricans Grey-cowled Wood Rail Aramides cajaneus Slaty-breasted Wood Rail & Aramides saracura Common Gallinule Gallinula galeata Rufous-sided Crake Laterallus melanophaius heard-only. Red-and-white Crake & Laterallus leucopyrrhus American Oystercatcher Haematopus palliatus White-backed Stilt Himantopus melanurus Southern Lapwing Vanellus chilensis Wattled Jacana Jacana jacana Pantanal Snipe Gallinago paraguaiae Giant Snipe & Gallinago undulata Grey-headed Gull Chroicocephalus cirrocephalus Kelp Gull Larus dominicanus Royal Tern Thalasseus maximus Cabot's Tern Thalasseus acuflavidus Large-billed Tern Phaetusa simplex Magnificent Frigatebird Fregata magnificens Brown Booby Sula leucogaster Neotropic Cormorant Nannopterum brasilianum Buff-necked Ibis Theristicus caudatus Green Ibis Mesembrinibis cayennensis Bare-faced Ibis Phimosus infuscatus Scarlet Ibis Eudocimus ruber White-faced Ibis Plegadis chihi Roseate Spoonbill Platalea ajaja Rufescent Tiger Heron Tigrisoma lineatum Black-crowned Night Heron Nycticorax nycticorax Yellow-crowned Night Heron Nyctanassa violacea Striated Heron Butorides striata Western Cattle Egret Bubulcus ibis Cocoi Heron Ardea cocoi Great Egret (American G E) Ardea [alba] egretta Capped Heron Pilherodius pileatus Whistling Heron Syrigma sibilatrix Little Blue Heron Egretta caerulea

Snowy Egret Egretta thula Black Vulture Coragyps atratus Turkey Vulture Cathartes aura Lesser Yellow-headed Vulture Cathartes burrovianus Grey-headed Kite Leptodon cayanensis Swallow-tailed Kite Elanoides forficatus Black Hawk-Eagle Spizaetus tyrannus Black-and-white Hawk-Eagle Spizaetus melanoleucus **Ornate Hawk-Eagle** Spizaetus ornatus Bicolored Hawk Accipiter bicolor Rufous-thighed Kite & Harpagus diodon Plumbeous Kite Ictinia plumbea Snail Kite Rostrhamus sociabilis Crane Hawk Geranospiza caerulescens Rufous Crab Hawk & Buteogallus aequinoctialis Savanna Hawk Buteogallus meridionalis White-necked Hawk & Buteogallus lacernulatus Endemic Great Black Hawk Buteogallus urubitinga Roadside Hawk Rupornis magnirostris White-tailed Hawk Geranoaetus albicaudatus Mantled Hawk & Pseudastur polionotus Short-tailed Hawk Buteo brachyurus Zone-tailed Hawk Buteo albonotatus Burrowing Owl Athene cunicularia East Brazilian Pygmy Owl & (Least P O) Glaucidium minutissimum Endemic Ferruginous Pygmy Owl Glaucidium brasilianum Tropical Screech Owl Megascops choliba Long-tufted Screech Owl & Megascops sanctaecatarinae Black-capped Screech Owl & Megascops atricapilla heard-only Tawny-browed Owl & Pulsatrix koeniswaldiana Rusty-barred Owl & Strix hylophila Mottled Owl Strix virgata Green-backed Trogon Trogon viridis Surucua Trogon & Trogon surrucura Black-throated Trogon Trogon rufus Collared Trogon Trogon collaris Amazon Kingfisher Chloroceryle amazona American Pygmy Kingfisher Chloroceryle aenea

Green Kingfisher Chloroceryle americana leader-only Ringed Kingfisher Megaceryle torquata Rufous-capped Motmot & Baryphthengus ruficapillus Three-toed Jacamar & Jacamaralcyon tridactyla Endemic Rufous-tailed Jacamar Galbula ruficauda Buff-bellied Puffbird & Notharchus swainsoni Crescent-chested Puffbird & Malacoptila striata Endemic Swallow-winged Puffbird Chelidoptera tenebrosa Black-necked Aracari Pteroglossus aracari Saffron Toucanet & Pteroglossus bailloni Spot-billed Toucanet & Selenidera maculirostris Green-billed Toucan ◊ (Red-breasted T) Ramphastos dicolorus Channel-billed Toucan Ramphastos vitellinus Toco Toucan Ramphastos toco White-barred Piculet Picumnus cirratus Ochre-collared Piculet Picumnus temminckii Mottled Piculet & Picumnus nebulosus White Woodpecker Melanerpes candidus Yellow-fronted Woodpecker & Melanerpes flavifrons White-spotted Woodpecker Veniliornis spilogaster Red-stained Woodpecker Veniliornis affinis Yellow-eared Woodpecker & Veniliornis maculifrons Endemic Yellow-throated Woodpecker & Piculus flavigula Yellow-browed Woodpecker & *Piculus aurulentus* Green-barred Woodpecker Colaptes melanochloros Campo Flicker Colaptes campestris Blond-crested Woodpecker & Celeus flavescens Lineated Woodpecker Dryocopus lineatus Robust Woodpecker & Campephilus robustus Red-legged Seriema Cariama cristata Crested Caracara (Southern C C) Caracara [plancus] plancus Yellow-headed Caracara Milvago chimachima Chimango Caracara Milvago chimango Laughing Falcon Herpetotheres cachinnans Barred Forest Falcon Micrastur ruficollis Collared Forest Falcon Micrastur semitorquatus heard-only American Kestrel Falco sparverius Aplomado Falcon Falco femoralis leader-only

Plain Parakeet **>** Brotogeris tirica Endemic Pileated Parrot & Pionopsitta pileata Blue-bellied Parrot & Triclaria malachitacea Endemic Scaly-headed Parrot Pionus maximiliani Blue-headed Parrot & (Blue-breasted P) Pionus [menstruus] reichenowi Endemic ssp. Red-browed Amazon & Amazona rhodocorytha Endemic Southern Mealy Amazon Amazona farinosa heard-only Red-tailed Amazon & Amazona brasiliensis Endemic Orange-winged Amazon Amazona amazonica Cobalt-rumped Parrotlet & Forpus xanthopterygius Ochre-marked Parakeet & Pyrrhura cruentata Endemic Maroon-bellied Parakeet Pyrrhura frontalis White-eared Parakeet & Pyrrhura leucotis Endemic Peach-fronted Parakeet Eupsittula aurea Blue-winged Macaw & Primolius maracana White-eyed Parakeet Psittacara leucophthalmus Rufous-breasted Leaftosser & Sclerurus scansor Olivaceous Woodcreeper Sittasomus griseicapillus Plain-winged Woodcreeper & Dendrocincla turdina Planalto Woodcreeper & Dendrocolaptes platyrostris White-throated Woodcreeper & Xiphocolaptes albicollis Lesser Woodcreeper & Xiphorhynchus fuscus Buff-throated Woodcreeper Xiphorhynchus guttatus Black-billed Scythebill & Campylorhamphus falcularius Narrow-billed Woodcreeper Lepidocolaptes angustirostris Scaled Woodcreeper & Lepidocolaptes squamatus Endemic Scalloped Woodcreeper & Lepidocolaptes falcinellus Plain Xenops Xenops minutus Streaked Xenops Xenops rutilans Band-tailed Hornero & Furnarius figulus Endemic Rufous Hornero Furnarius rufus Sharp-tailed Streamcreeper & Lochmias nematura White-collared Foliage-gleaner & Anabazenops fuscus Endemic Pale-browed Treehunter ♦ Cichlocolaptes leucophrus Endemic Sharp-billed Treehunter Heliobletus contaminatus Black-capped Foliage-gleaner & Philydor atricapillus White-browed Foliage-gleaner & Anabacerthia amaurotis **Ochre-breasted Foliage-gleaner** \diamond **Anabacerthia lichtensteini**

Buff-browed Foliage-gleaner Syndactyla rufosuperciliata Buff-fronted Foliage-gleaner Dendroma rufa Canebrake Groundcreeper & Clibanornis dendrocolaptoides White-eyed Foliage-gleaner & Automolus leucophthalmus Araucaria Tit-Spinetail & Leptasthenura setaria Rufous-fronted Thornbird Phacellodomus rufifrons **Orange-eyed Thornbird ♦** *Phacellodomus erythrophthalmus* Endemic **Orange-breasted Thornbird** *Phacellodomus ferrugineigula* Firewood-gatherer Anumbius annumbi Itatiaia Spinetail & Asthenes moreirae Endemic Olive Spinetail & Cranioleuca obsoleta Pallid Spinetail & Cranioleuca pallida Endemic Yellow-chinned Spinetail Certhiaxis cinnamomeus Grey-bellied Spinetail & Synallaxis cinerascens Rufous-capped Spinetail & Synallaxis ruficapilla Spix's Spinetail & Synallaxis spixi Silvery-flanked Antwren & Myrmotherula luctuosa Endemic Salvadori's Antwren & Myrmotherula minor Endemic Unicoloured Antwren & Myrmotherula unicolor Endemic Streak-capped Antwren & Terenura maculata Black-hooded Antwren § Formicivora erythronotos Endemic Southern White-fringed Antwren Formicivora grisea Serra Antwren **<** Formicivora serrana Endemic Serra Antwren (Restinga A) Formicivora [serrana] littoralis Endemic Marsh Antwren (Parana A) Formicivora [acutirostris] acutirostris Endemic Marsh Antwren & (Sao Paulo A) Formicivora [acutirostris] paludicola Endemic Star-throated Antwren & Rhopias gularis Endemic **Rufous-margined Antwren** Herpsilochmus rufimarginatus Spot-breasted Antvireo & Dysithamnus stictothorax Endemic Plain Antvireo Dysithamnus mentalis Rufous-backed Antvireo & Dysithamnus xanthopterus Endemic Plumbeous Antvireo & Dysithamnus plumbeus Endemic Chestnut-backed Antshrike Thamnophilus palliatus Sooretama Slaty Antshrike & Thamnophilus ambiguus Endemic Variable Antshrike Thamnophilus caerulescens Rufous-capped Antshrike Thamnophilus ruficapillus White-bearded Antshrike & Biatas nigropectus Large-tailed Antshrike & Mackenziaena leachii

Tufted Antshrike & Mackenziaena severa Spot-backed Antshrike \diamond *Hypoedaleus guttatus* Giant Antshrike 🗞 Batara cinerea Ferruginous Antbird & Drymophila ferruginea Endemic Bertoni's Antbird & Drymophila rubricollis Rufous-tailed Antbird & Drymophila genei Endemic **Ochre-rumped Antbird
** *Drymophila ochropyga* **Endemic** Dusky-tailed Antbird & Drymophila malura Scaled Antbird & Drymophila squamata Endemic White-bibbed Antbird & Myrmoderus loricatus Endemic Squamate Antbird & Myrmoderus squamosus Endemic White-shouldered Fire-eye & Pyriglena leucoptera Rufous-capped Antthrush Formicarius colma Short-tailed Antthrush Chamaeza campanisona Cryptic Antthrush & Chamaeza meruloides Endemic Rufous-tailed Antthrush & Chamaeza ruficauda Variegated Antpitta Grallaria varia Speckle-breasted Antpitta & Cryptopezus nattereri Rufous Gnateater ♦ Conopophaga lineata Black-cheeked Gnateater ♦ Conopophaga melanops Endemic Spotted Bamboowren & *Psilorhamphus guttatus* Slaty Bristlefront & Merulaxis ater Endemic White-breasted Tapaculo ♦ *Eleoscytalopus indigoticus* Endemic Marsh Tapaculo & Scytalopus iraiensis Endemic, heard-only Mouse-coloured Tapaculo & Scytalopus speluncae Endemic Wing-barred Piprites Piprites chloris Black-capped Piprites & Piprites pileata Rough-legged Tyrannulet & *Phyllomyias burmeisteri* Greenish Tyrannulet & Phyllomyias virescens Grey-capped Tyrannulet & Phyllomyias griseocapilla Endemic Grey Elaenia Myiopagis caniceps Yellow-bellied Elaenia *Elaenia flavogaster* Small-billed Elaenia Elaenia parvirostris Olivaceous Elaenia 👌 Elaenia mesoleuca Small-headed Elaenia Elaenia sordida Southern Beardless Tyrannulet Camptostoma obsoletum Sooty Tyrannulet Serpophaga nigricans

White-crested Tyrannulet Serpophaga subcristata Yellow Tyrannulet Capsiempis flaveola Grey-backed Tachuri & Polystictus superciliaris Endemic Southern Antpipit Corythopis delalandi Southern Bristle Tyrant & Pogonotriccus eximius Mottle-cheeked Tyrannulet Phylloscartes ventralis **Restinga Tyrannulet ♦** *Phylloscartes kronei* Endemic Sao Paulo Tyrannulet & Phylloscartes paulista **Oustalet's Tyrannulet** *Phylloscartes oustaleti* Endemic Serra do Mar Tyrannulet & Phylloscartes difficilis Endemic **Bay-ringed Tyrannulet** *hylloscartes sylviolus* **Ochre-bellied Flycatcher** *Mionectes oleagineus* **Grey-hooded Flycatcher \diamond** *Mionectes rufiventris* Sepia-capped Flycatcher Leptopogon amaurocephalus Bran-coloured Flycatcher Myiophobus fasciatus Drab-breasted Bamboo Tyrant & Hemitriccus diops Brown-breasted Bamboo Tvrant & *Hemitriccus obsoletus* **Eye-ringed Tody-Tyrant ♦** *Hemitriccus orbitatus* Endemic Hangnest Tody-Tyrant **Hemitriccus nidipendulus** Endemic Kaempfer's Tody-Tyrant & Hemitriccus kaempferi Endemic Fork-tailed Tody-Tyrant & Hemitriccus furcatus Endemic Eared Pygmy Tyrant ♦ Myiornis auricularis Ochre-faced Tody-Flycatcher Poecilotriccus plumbeiceps Yellow-lored Tody-Flycatcher & Todirostrum poliocephalum Common Tody-Flycatcher Todirostrum cinereum Yellow-olive Flatbill *Tolmomyias sulphurescens* Grey-crowned Flatbill Tolmomyias poliocephalus Ochre-lored Flatbill Tolmomyias flaviventris heard-only White-throated Spadebill Platyrinchus mystaceus Russet-winged Spadebill & Platyrinchus leucoryphus Cliff Flycatcher Hirundinea ferruginea Euler's Flycatcher Lathrotriccus euleri Fuscous Flycatcher Cnemotriccus fuscatus **Tropical Pewee** Contopus cinereus Yellow-browed Tyrant Satrapa icterophrys Blue-billed Black Tyrant & Knipolegus cyanirostris Velvety Black Tyrant & Knipolegus nigerrimus Crested Black Tyrant Knipolegus lophotes

White-rumped Monjita Xolmis velatus Grey Monjita Nengetus cinereus leader-only Streamer-tailed Tyrant & Gubernetes yetapa Masked Water Tyrant Fluvicola nengeta White-headed Marsh Tyrant Arundinicola leucocephala Long-tailed Tyrant Colonia colonus Cattle Tyrant Machetornis rixosa Piratic Flycatcher Legatus leucophaius Rusty-margined Flycatcher Myiozetetes cayanensis Social Flycatcher Myiozetetes similis Great Kiskadee Pitangus sulphuratus Three-striped Flycatcher Conopias trivirgatus Streaked Flycatcher Myiodynastes maculatus Boat-billed Flycatcher Megarynchus pitangua Variegated Flycatcher Empidonomus varius **Tropical Kingbird** *Tyrannus melancholicus* Fork-tailed Flycatcher Tyrannus savana Greyish Mourner Rhytipterna simplex Sibilant Sirystes (Eastern S) Sirystes sibilator Dusky-capped Flycatcher Myiarchus tuberculifer Swainson's Flycatcher Myiarchus swainsoni Short-crested Flycatcher Myiarchus ferox Brown-crested Flycatcher Myiarchus tyrannulus Large-headed Flatbill Ramphotrigon megacephalum Rufous-tailed Attila & Attila phoenicurus Grey-hooded Attila & Attila rufus Endemic Hooded Berryeater & Carpornis cucullata Endemic Black-headed Berryeater & Carpornis melanocephala Endemic Swallow-tailed Cotinga & Phibalura flavirostris Red-ruffed Fruitcrow Pyroderus scutatus Screaming Piha Lipaugus vociferans Cinnamon-vented Piha & Lipaugus lanioides Endemic Black-and-gold Cotinga ♦ Lipaugus ater Endemic Grey-winged Cotinga & Lipaugus conditus Endemic Bare-throated Bellbird & Procnias nudicollis Wied's Tyrant-Manakin & Neopelma aurifrons Endemic Serra do Mar Tyrant-Manakin & Neopelma chrysolophum Endemic Blue Manakin & Chiroxiphia caudata

Pin-tailed Manakin & Ilicura militaris Endemic White-bearded Manakin Manacus manacus Red-headed Manakin Ceratopipra rubrocapilla Sharpbill Oxyruncus cristatus Atlantic Royal Flycatcher & Onychorhynchus swainsoni Endemic Whiskered Myiobius & Myiobius barbatus Black-crowned Tityra Tityra inquisitor Black-tailed Tityra Tityra cayana Brown-winged Schiffornis Schiffornis turdina heard-only. Greenish Schiffornis Schiffornis virescens Cinereous Mourner Laniocera hypopyrra non-leader Buff-throated Purpletuft > *Iodopleura pipra* Endemic Brazilian Laniisoma & Laniisoma elegans Endemic Green-backed Becard Pachyramphus viridis Chestnut-crowned Becard Pachyramphus castaneus White-winged Becard Pachyramphus polychopterus Black-capped Becard Pachyramphus marginatus **Crested Becard** Pachyramphus validus Rufous-browed Peppershrike Cyclarhis gujanensis Rufous-crowned Greenlet & Hylophilus poicilotis Lemon-chested Greenlet & Hylophilus thoracicus Chivi Vireo Vireo chivi Azure Jay & Cyanocorax caeruleus White-rumped Swallow Tachycineta leucorrhoa White-winged Swallow Tachycineta albiventer White-thighed Swallow Atticora tibialis Blue-and-white Swallow Pygochelidon cyanoleuca Southern Rough-winged Swallow Stelgidopteryx ruficollis Brown-chested Martin Progne tapera Grey-breasted Martin Progne chalybea Black-capped Donacobius Donacobius atricapilla Thrush-like Wren Campylorhynchus turdinus Moustached Wren Pheugopedius genibarbis Long-billed Wren & Cantorchilus longirostris Endemic House Wren (Southern H W) Troglodytes [aedon] musculus Trilling Gnatwren Ramphocaenus melanurus Tropical Mockingbird Mimus gilvus Chalk-browed Mockingbird Mimus saturninus

Creamy-bellied Thrush Turdus amaurochalinus Yellow-legged Thrush Turdus flavipes White-necked Thrush Turdus albicollis Pale-breasted Thrush Turdus leucomelas Rufous-bellied Thrush Turdus rufiventris House Sparrow (introduced) Passer domesticus Common Waxbill (introduced) Estrilda astrild Yellowish Pipit Anthus chii Hooded Siskin Spinus magellanicus Golden-rumped Euphonia Chlorophonia cyanocephala heard-only. Blue-naped Chlorophonia Chlorophonia cyanea Purple-throated Euphonia Euphonia chlorotica Green-chinned Euphonia & Euphonia chalybea Violaceous Euphonia Euphonia violacea Chestnut-bellied Euphonia & *Euphonia pectoralis* Pectoral Sparrow Arremon taciturnus heard only. Half-collared Sparrow & Arremon semitorquatus Endemic Rufous-collared Sparrow Zonotrichia capensis White-browed Blackbird Leistes superciliaris Crested Oropendola Psarocolius decumanus Golden-winged Cacique Cacicus chrysopterus Red-rumped Cacique Cacicus haemorrhous Campo Troupial & Icterus jamacaii Endemic Shiny Cowbird Molothrus bonariensis Chestnut-capped Blackbird Chrysomus ruficapillus Yellow-rumped Marshbird Pseudoleistes guirahuro Southern Yellowthroat Geothlypis velata Tropical Parula Setophaga pitiayumi White-rimmed Warbler Myiothlypis leucoblephara Riverbank Warbler Myiothlypis rivularis Golden-crowned Warbler Basileuterus culicivorus Olive-green Tanager ♦ Orthogonys chloricterus Endemic Red-crowned Ant Tanager Habia rubica Yellow-green Grosbeak Caryothraustes canadensis Brown Tanager ♦ Orchesticus abeillei Endemic **Cherry-throated Tanager <** *Nemosia rourei* Endemic. One seen on the nest. Pampa Finch Embernagra platensis

Lesser Grass Finch & *Emberizoides ypiranganus* Wedge-tailed Grass Finch Emberizoides herbicola Green Honeycreeper Chlorophanes spiza Yellow-backed Tanager Hemithraupis flavicollis Rufous-headed Tanager & Hemithraupis ruficapilla Endemic Swallow Tanager Tersing viridis Red-legged Honeycreeper Cyanerpes cyaneus Blue Dacnis Dacnis cayana Black-legged Dacnis ♦ Dacnis nigripes Green-winged Saltator Saltator similis Buff-throated Saltator Saltator maximus Black-throated Grosbeak Saltator fuliginosus Thick-billed Saltator \diamond Saltator maxillosus Bananaquit Coereba flaveola Sooty Grassquit & Asemospiza fuliginosa Blue-black Grassquit Volatinia jacarina Black-goggled Tanager Trichothraupis melanops Flame-crested Tanager Loriotus cristatus Grey Pileated Finch & Coryphospingus pileatus Ruby-crowned Tanager & Tachyphonus coronatus Brazilian Tanager & Ramphocelus bresilia Endemic Double-collared Seedeater Sporophila caerulescens Chestnut-bellied Seed Finch Sporophila angolensis Temminck's Seedeater & Sporophila falcirostris Buffy-fronted Seedeater & Sporophila frontalis Black-and-rufous Warbling Finch Poospiza nigrorufa Orange-headed Tanager Thlypopsis sordida Bay-chested Warbling Finch & Castanozoster thoracicus Endemic Buff-throated Warbling Finch & Microspingus lateralis Endemic **Grey-throated Warbling Finch & Microspingus cabanisi** Chestnut-vented Conebill Conirostrum speciosum Saffron Finch Sicalis flaveola Grassland Yellow Finch Sicalis luteola Uniform Finch & Haplospiza unicolor Fawn-breasted Tanager Pipraeidea melanonota Diademed Tanager ♦ Stephanophorus diadematus Magpie Tanager & Cissopis leverianus **Cinnamon Tanager & Schistochlamys ruficapillus** Endemic

Red-cowled Cardinal & Paroaria dominicana Endemic Sayaca Tanager Thraupis sayaca Azure-shouldered Tanager & Thraupis cyanoptera Endemic Golden-chevroned Tanager & Thraupis ornata Endemic Palm Tanager Thraupis palmarum Black-backed Tanager & Stilpnia peruviana Endemic Chestnut-backed Tanager & Stilpnia preciosa Burnished-buff Tanager Stilpnia cayana Green-headed Tanager & Tangara seledon Red-necked Tanager & Tangara desmaresti Endemic Gilt-edged Tanager & Tangara (yanoventris Endemic

MAMMALS

South American Coati Nasua nasua Marine Estuarine Dolphin (Guiana D) Sotalia guianensis Black-horned Capuchin Sapajus nigritus Geoffroy's Marmoset Callithrix geoffroyi Black-fronted Titi Monkey Callicebus nigrifrons heard-only. Masked Titi Monkey (Atlantic T M) Callicebus personatus heard-only. Brown Howler Alouatta guariba heard-only. Orange-rumped Agouti (Red-r A) Dasyprocta leporina Capybara Hydrochoerus hydrochaeris Guianan Squirrel Sciurus aestuans Brown-throated Sloth Bradypus variegatus Brown Hare Lepus europaeus



White-throated Woodcreeper (image by Eduardo Patrial)



White-eared Parakeet (image by Eduardo Patrial)



White-collared Foliage-gleaner (image by Eduardo Patrial)



White-bearded Antshrike (image by Eduardo Patrial)



Velvety Black Tyrant (image by Eduardo Patrial)



Unicoloured Antwren (image by Eduardo Patrial)



Solitary Tinamou (image by Eduardo Patrial)



Southern Bristle Tyrant (image by Eduardo Patrial)



Speckle-breasted Antpitta (image by Eduardo Patrial)



Spot-backed Antshrike (image by Eduardo Patrial)



Spot-winged Wood Quail (image by Eduardo Patrial)



Swallow-tailed Cotinga (image by Eduardo Patrial)



Slaty Bristlefront (image by Eduardo Patrial)



Silky-tailed Nightjar (image by Eduardo Patrial)



Saw-billed Hermit (image by Eduardo Patrial)



Russet-winged Spadebill (image by Eduardo Patrial)



Rufous-tailed Antthrush (image by Eduardo Patrial)



Rufous Crab Hawk (image by Eduardo Patrial)



Ochre-marked Parakeet (image by Eduardo Patrial)



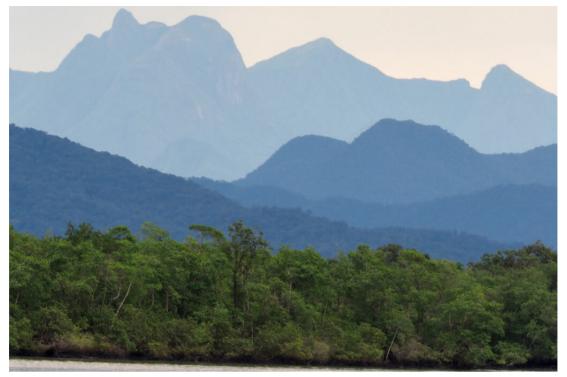
Frilled Coquette (image by Eduardo Patrial)



Blue-bellied Parrot (image by Eduardo Patrial)



Brassy-breasted Tanager (image by Eduardo Patrial)



Atlantic Forest, Serra do Mar (image by Eduardo Patrial)



Giant Antshrike (image by Eduardo Patrial)



Purple-crowned Plovercrest (image by Eduardo Patrial)



Red-and-white Crake (image by Eduardo Patrial)



Glaucous-blue Grosbeak (image by Eduardo Patrial)



Buff-throated Purpletuft (image by Eduardo Patrial)



Black Hawk-Eagle (image by Eduardo Patrial)



Black-and-gold Cotinga (image by Eduardo Patrial)



Buff-throated Warbling Finch (image by Eduardo Patrial)



Green-headed Tanager (image by Eduardo Patrial)



Red-billed Curassow (image by Eduardo Patrial)



Red-ruffed Fruitcrow (image by Eduardo Patrial)



Grey-backed Tachuri (image by Eduardo Patrial)



Red-tailed Amazon (image by Eduardo Patrial)



Grey-winged Cotinga (image by Eduardo Patrial)



Festive Coquette (image by Eduardo Patrial)



Buffy-fronted Seedeater (image by Eduardo Patrial)



Black-headed Berryeater (image by Eduardo Patrial)



Black-cheeked Gnatear (image by Eduardo Patrial)