

COSTA RICA

A RELAXED & EASY TOUR

JULY 16 – 24, 2016



Green Thorntail *Discossura conversii*. Photo: D. Ascanio

LEADER: DAVID ASCANIO
COSTA RICA'S NATURALISTS:
ALAN RODRIGUEZ & FREDDY DÁVILA (AERIAL TRAM)
JOEL ALVARADO (LA SELVA)

COMPILED BY DAVID ASCANIO

VICTOR EMANUEL NATURE TOURS, INC.
2525 WALLINGWOOD DRIVE, SUITE 1003
AUSTIN, TX 78746
WWW.VENTBIRD.COM

COSTA RICA, RELAXED & EASY TOUR
JULY 16-24, 2016
By David Ascanio

Photo album:

<https://www.flickr.com/photos/davidascanio/sets/72157669383622173>



It might have been a sunny afternoon of 25th September 1502, when Christopher Columbus (he liked to be called then *Cristobal Colón*) reached what's today called Puerto Limón, in the Caribbean lowlands of Middle America. I can only imagine his crew astonished seeing a pair Great-green Macaws flying and some of the American natives with Collared Aracaries in their shoulders as pets. But, what really surprised Colón were the gold-ornaments that many of the *Quiribís* were wearing and, having the false impression that such land was very rich in gold he decided to call it *Costa Rica*. Neither Colón or his crew ever imagined that the richness wasn't its gold or other precious metal but the hundreds of birds that decorate Costa Rica and make it a great birding destination. In fact, it wasn't until the late 1800 and early 1900 that ornithologists started focusing in Costa Rica and only then they discovered the true gold of this amazing country: its biological richness.

To see and enjoy this incredible nature richness is why we came to Costa Rica. The first day in San Jose opened to us with the wonderful gardens of the Hotel Bougainvillea where motmots, warblers and hummingbirds were part of an incredible mix of bird, along with nicely arranged flowers in an amazing set of gardens.

From San José we drove to the famed *Cerro de la Muerte* or as we should call it, *Cerro Buena Vista*. This was our prime location to look for one of the target species, the Resplendent Quetzal. The first pair was seen from the road as they were making short sallies to feed on a fruiting tree right above our heads. What a view! But the quetzal was one of the many gems of this incredible mountain. In a relaxed pace we visited various hummingbird feeder stations, fruiting trees and other bird feeders to enjoy amazing views of toucanets, tanagers, barbets, finches and robins. Among the favorites of this part of the tour I am sure the Collared Whitestart and the Fiery-throated Hummingbird left our jaws opened in various occasions.



Next to *Cerro Buena Vista* were the Caribbean lowlands of Costa Rica. There we visited three locations: the Aerial Tram, La Selva field station and the Sarapiquí river. The aerial tram gave us a prime opportunity to enjoy and understand forest structure, from ground level to canopy. While riding in the *gondolas* we came across canopy mixed species flocks as well as butterflies and amazing epiphytes. We also learned about orchid ecology and discussed about the importance of the buffer zones in protected areas. One of the best gifts of the Aerial Tram was the pair of Baird's Tapirs that had made the meeting hall their home. This tapir is probably the most threatened of all! Later, in La Selva we had a more intimate forest experience. Right in one of the trails we were welcome by manakins, motmots, antbirds, wrens and jacamars. We explored forest understory and discovered dart frogs and leaf-cutter ants very close to our feet. The boat trip in the Sarapiquí and San Juan rivers complemented both forest experiences. In a comfortable and roofed boat we were able to enjoy trogons, ibises, kingfishers and other wildlife. The tour closed with a brief visit to the La Virgen road and the access road reaching the Poás volcano where we enjoyed superb views of more hummingbirds and feeders as well as the intriguing Wrenthrush or Zeledonia (*Zeledonia coronata*).

Now that you got the bite to see birds in the *Neotropics* I would like to invite you to consider some of the tours I lead in this bird-rich region and other equally interesting zones, as follows:

Cuba: Birds and people-to-people.

Photos: <https://www.flickr.com/photos/davidascanio/sets/72157643519265893/>

Video: <https://www.youtube.com/watch?v=yLRHvB1jzDI>

Birding the Panama's Canal. A relaxed and easy tour.

Photos: <https://www.flickr.com/photos/davidascanio/sets/72157648765567967/>

Video: <https://www.youtube.com/watch?v=kgnkUxwd5kw>

The Amazon Cruise

Photos: <https://www.flickr.com/photos/davidascanio/albums/72157663984130953>

Video: <https://www.youtube.com/watch?v=1b3xYG0cPSo>

Thank you for joining us!



2016 VENT COSTA RICA

A relaxed & easy tour

MAP OF LOCATIONS



Itinerary:

- 16 July 2016. San José, Hotel Bougainvillea.
- 17 July 2016. San José to Cerro de la Muerte.
- 18 July 2016. Cerro de la Muerte.
- 19 July 2016. Cerro de la Muerte to Sarapiquí.
- 20 July 2016. Aerial Tram and Craulio Carrillo national park.
- 21 July 2016. La Selva Field station.
- 22 July 2016. Boat trip Sarapiqui river and Eco-observatory.
- 23 July 2016. La virgin road and Poás volcano.
- 24 July 2016. Departure.

2016 VENT COSTA RICA

A relaxed & easy tour

ABBREVIATIONS FOR LOCATIONS

SJ San Jose. Hotel Bouganvillea.
CM Cerro de la Muerte, Mirador de Quetzales, Savegre.
BC Aerial tram and Braulio Carrillo national park.
SA La Selva, La Quinta and, Sarapiquí and Puerto Viejo rivers.
CI La Virgen road, Cinchona, Poás volcano and vicinity.

THE BIRDLIST

Tinamous / Tinamidae

Great Tinamou. *Tinamus major*. Superb views. SA.

Guans, Chachalacas & Curassows / Cracidae

Gray-headed Chachalaca. *Ortalis cinereiceps*. SA.

Crested Guan. *Penelope purpurascens*. Superb views of a pair with chicks. Aerial Tram. SA.

Anhingidae / Anhinga

Anhinga. *Anhinga anhinga*. Boat trip. SA.

Hérons, Egrets and Bitterns / Ardeidae

Bare-throated Tiger Heron. *Tigrisoma fasciatum*. SA.

Cattle Egret. *Bubulcus ibis*. Common and widespread in lowland open areas. SA.

Boat-billed Heron. *Cochlearius cochlearius*. Boat trip. SA.

Ibises and Spoonbills / Threskiornithidae

Green Ibis. *Mesembrinibis cayenensis*. Boat trip. SA.

New World Vultures / Cathartidae

Black Vulture. *Coragyps atratus*. Widespread.

Turkey Vulture. *Cathartes aura*. Widespread.

Hawks, Eagles and Kites / Accipitridae

Swallow-tailed Kite. *Elanoides forficatus*. Migration of 30+ ind. Aerial tram. BC.

White-tailed Kite. *Elanus leucurus*. SA.

Barred Hawk. *Morphnarcus princeps*. BC, CI.

Rail, Gallinules, Crakes and Coots / Rallidae

Russet-naped Wood-Rail (Gray-necked Wood-Rail). *Aramides alvibentris (cajanea)*. SA.

Pigeons and Doves / Columbidae

Rock Pigeon (I). *Columba livia*. Common in urban areas.

Pale-vented Pigeon. *Patagioenas cayannensis*. SA.

Red-billed Pigeon. *Patagioenas flavirostris*. SJ and along roads in urban areas.

Band-tailed Pigeon. *Patagioenas fasciata*. Only seen in flight. CM.

Short-billed Pigeon. *Patagioenas nigrirostris*. Nice studies. BC.

Inca Dove. *Columbina inca*. SJ.
Ruddy Ground-Dove. *Columbina talpacoti*. SA (open areas).
White-tipped Dove. *Leptotila verreauxi*. SA.
Gray-chested Dove. *Leptotila cassini*. La Selva. Boat trip. SA.
White-winged Dove. *Zenaida asiatica*. SJ and roads in urban areas.
Chiriquí Quail-Dove. *Zentrygon chiriquensis*. Amazing views Hotel Savegre trail. CM.

Cuckoos / Cuculidae

Squirrel Cuckoo. *Piaya cayana*. SA.
Groove-billed Ani. *Crotophaga sulcirostris*. Open areas along the road. SA.

Owls / Strigidae

Ferruginous Pygmy-Owl. *Glaucidium brasilianum*. SJ. Nice scope studies.
Spectacled Owl. *Pulsatrix perspicillata*. A sub-adult flying across the road to La Quinta. SA.

Swifts / Apodidae

Chestnut-collared Swift. *Streptoprocne rutilus*. La Quinta. SA.
Vaux's Swift. *Chaetura vauxi*. SJ, Ots entrance in SA.



Volcano Hummingbird. D. Ascanio

Hummingbirds / Trochilidae

Hummingbirds were originally believed to be a cross between an insect and a bird. Furthermore, as a consequence of having such impressive plumage it is not surprising that a demand started for such fantastic creatures, thus pushing a trade business that shipped hundreds of thousands of hummingbirds skins into Europe. By then, there were no common names associated to the hummingbirds. So, how these birds got such beautiful names? The person to name the hummingbirds was J. Gould on his memorable *Monograph of Trochilidae* (1849-1861). But, did

you know that until the publication of his renowned monograph Gould had never seen a hummingbird alive? Only after finishing such impressive work he visited the Americas in May 1857 and saw his first living *Trochilidae*, a Ruby-throated Hummingbird. In our Costa Rica tour we managed to see 21 species of hummingbirds.

White-necked Jacobin. *Florisuga mellivora*. Cope's house and Eco-observatory. SA.

Long-billed Hermit. *Phaethornis longirostris*. Cope's house and Eco-observatory. SA.

Stripe-throated Hermit. *Phaethornis striigularis*. Savegre in CM, Vervain Garden in BC, Cope's house and Eco-observatory. SA.

Green Violetear. *Colibri thalassinus*. CM.

Green Thorntail, *Discossura conversii*. Astonishing views of males, juveniles and a females. BC, CI.

Green-crowned Brilliant. *Heliodoxa jacula*. CI.

Magnificent Hummingbird. *Eugenes fulgens*. CM, CI.

Fiery-throated Hummingbird. *Panterpoe insignis*. A regional endemic. CM.

Purple-throated Mountain-Gem. *Lampornis calolaemus*. CI.

White-throated Mountain-Gem. *Lampornis castaneiventris*. CM.

Volcano Hummingbird. *Selasphorus flammula*. Regional endemic. CM.

Violet-headed Hummingbird. *Klais guimeti*. BC.

Scaly-breasted Hummingbird. *Pheochroa cuvierii*. Eco-observatory. SA.

Violet Sabrewing. *Campylopterus hemileucurus*. CI.

Stripe-tailed Hummingbird. *Eupherusa eximia*. CM, CI.

Coppery-headed Emerald. *Elvira cupreiceps*. Endemic to Costa Rica. Superb views! CI.

Snowcap. *Microchera albocoronata*. Another amazing hummingbird. We enjoyed views of a young male and a female. BC.

Bronze-tailed Plumeleeter. *Chalybura urochrysa*. BC.

Crowned Woodnymph. *Thalurania colombica*. Vervain garden. BC.

Rufous-tailed Hummingbird. *Amazilia tzacatl*. CM, BC, SA, CI.



Broad-billed Motmot. D. Ascanio

Trogons / Trogonidae

Lattice-tailed Trogon. *Trogon clathartus*. Seen by Steph on the ride down in the aerial tram. BC.

Slaty-tailed Trogon. *Trogon clathratus*. BC.

Gartered Trogon. *Trogon caligatus*. Formerly called Northern Violaceous Trogon. One female. SA.

Black-throated Trogon. *Trogon rufus*. Seen from the aerial tram on the way uphill. BC.

Collared Trogon. *Trogon collaris*. Savegre trail, CM.

Resplendent Quetzal. *Pharomachrus mocinno*. Superb views of three pairs. CM.

Motmots / Momotidae

Blue-crowned Motmot. *Momotus coeruliceps*. Hotel Bouganvilliea. SJ.

Rufous Motmot. *Baryphthengus martii*. SA.

Broad-billed Motmot. *Electron platyrhynchum*. SA.

Kingfishers / Alcedinidae

Amazon Kingfisher. *Chloroceryle amazona*. Boat trip. SA.

Green Kingfisher. *Chloroceryle americana*. Boat trip. SA.

Jacamars / Galbulidae

Rufous-tailed Jacamar. *Galbula ruficauda*. La Selva. SA.

Barbets / Capitonidae

Red-headed Barbet. *Eubucco bourcierii*. Amazing views of a male. Forest garden. CM.

Toucan-Barbets / Semnornithidae

Prong-billed Barbet. *Semnornis frantzii*. CI.



Emerald Toucanet. D. Ascanio

Toucans / Ramphastidae

- Emerald Toucanet. *Aulacorhynchus prasinus*. CM, CI.
- Collared Aracari. *Pteroglossus torquatus*. SA.
- Keel-billed Toucan. *Ramphastos sulfuratus*. SA.
- Yellow-throated (Black-mandibled)Toucan. *Ramphastos ambiguus*. BC, SA, CI.

Woodpeckers / Picidae

- Acorn Woodpecker. *Melanerpes formicivorus*. CM.
- Black-cheeked Woodpecker. *Melanerpes pucherani*. SA.
- Hoffman's Woodpecker. *Melanerpes hoffmannii*. SJ.
- Hairy Woodpecker. *Picoides villosus*. CM.
- Rufous-winged Woodpecker. *Piculus simplex*. SA.
- Lineated Woodpecker. *Dryocopus lineatus*. SA.

Falcons and Caracaras / Falconidae

- Crested Caracara. *Caracara cheriwayi*. SA.
- Yellow-headed Caracara. *Milvago chimachima*. SA.
- Bat Falcon. *Falco ruficularis*. Distant views. SA.

Parrots / Psittacidae

The parrots, parakeets, macaws and parrotlets are usually associated with tropical environments and the tropics of America are certainly one of the regions where this family radiated in a prominent way. In our short Costa Rica tour we managed to see 10 species of this unique family.

- Sulphur-winged Parakeet. *Pyrrhura hoffmanni*. CM.
- Olive-throated Parakeet. *Eupsittula nana*. 2 ind flying in San Jose might have been this species. Not confirmed. SJ.
- Scarlet Macaw. *Ara macao*. A pair was observed in flight. SA.
- Crimson-fronted Parakeet. *Aratinga finschi*. SJ.
- Orange-chinned Parakeet. *Brotogeris jugularis*. Small groups were observed in flight and perched. La Quinta. SA.
- White-crowned Parrot. *Pionus senilis*. Scoped! SA.
- Red-lored Parrot. *Amazona autumnalis*. SA.
- Mealy Parrot. *Amazona farinose*. SA.

Typical Antbirds / Thamnophilidae

- Russet Antshrike. *Thamnistes anabatinus*. Feeding flock. BC.

Ovenbirds and Woodcreepers / Furnariidae

- Wedge-billed Woodcreeper. *Glyphorhynchus spirurus*. Seen by Kaaren from the aerial tram. BC.
- Northern Barred Woodcreeper. *Dendrocolaptes sanctithomae*. Super studies of a pair. SA.
- Cocoa Woodcreeper. *Xyphorhynchus susurrans*. Eco-observatory. SA.
- Spotted Woodcreeper. *Xiphorhynchus erythropygius*. SA.
- Streak-headed Woodcreeper. *Lepidocolaptes souleyetti*. SA.
- Spot-crowned Woodcreeper. *Lepidocolaptes affinis*. CM.
- Plain Xenops. *Xenops minutus*. Poas volcano access road. CI.
- Streak-breasted Treehunter. *Thripadectes rufobrunneus*. Nice studies of a pair near the access road to Poas. CI.

Tyrant Flycatchers / Tyrannidae

- Yellow Tyrannulet. *Capsiempis flaveola*. SA.

Yellow-bellied Elaenia. *Elaenia flavogaster*. SA.
 Mountain Elaenia. *Elaenia frantzii*. CM.
 Ochre-bellied Flycatcher. *Mionectes oleagineus*. SA.
 Common Tody-Flycatcher. *Todirostrum cinereum*. Boat trip. SA.
 Tufted Flycatcher. *Mitrephanes phaeocercus*. CM.
 Tropical Pewee. *Contopus fumigatus*. SA.
 Yellowish Flycatcher. *Empidonax flavescens*. CM.
Black-capped Flycatcher. *Empidonax atriceps*. CM.
Long-tailed Tyrant. *Colonia colonus*. SA.
 Bright-rumped Attila. *Attila spadiceus*. Heard only. Boat trip. SA.
 Rufous Mourner. *Rhytitera holerythra*. SA.
 Dusky-capped Flycatcher. *Myiarchus tuberculifer*. SA.
 Great Kiskadee. *Pitangus sulphuratus*. SJ, SA.
 Boat-billed Flycatcher. *Megarynchus pitangua*. La Selva. SA.
 Social Flycatcher. *Myiozetetes similis*. SA.
 Gray-capped Flycatcher. *Myiozetetes granadensis*. Entrance to la Selva. SA.
 Piratic Flycatcher. *Legatus leucophaeus*. Road from Poas to San Jose. CI.
 Tropical Kingbird. *Tyrannus melancholicus*. Widespread.



Strawberry poison dart frog. D. Ascanio

Becards, Tityras & Allies / Tityridae

Cinnamon Becard. *Pachyramphus cinnamomeus*. SA.
 Masked Tityra. *Tityra semifasciata*. SJ, SA.

Cotingas / Cotingidae

Rufous Piha. *Lipaugus unirufus*. Aerial tram. BC.

Manakins / Pipridae

White-collared Manakin. *Manacus candei*. SA.

Vireos / Vireonidae

Yellow-throated Vireo. *Vireo flavifrons*. An odd record this time of the year. CM.

Yellow-green Vireo. *Vireo flavoviridis*. A local migrant. Breeds in Costa Rica. SJ.

Lesser Greenlet. *Hylophilus decurtatus*. SA.

Rufous-browed Peppershrike. *Cyclarhis gujanensis*. Heard only. SA.

Swallows / Hirundinidae

Mangrove Swallow. *Tachycineta albilinea*. SA.

Blue-and-white Swallow. *Pygochelidon cyanoleuca*. SJ, CM, CI.

Southern Rough-winged Swallow. *Stelgidopteryx ruficollis*. SA.

Wrens / Troglodytidae

House Wren. *Troglodytes aedon*. SJ, SA.

Ochraceous Wren. *Troglodytes ochraceus*. CM.

Timberline Road. *Thryochilus browni*. Heard only. CM.

Rufous-naped Wren. *Campylorhynchus rufinucha*. Pairs at the gardens of the Hotel Bougainvillea. SJ.

Black-throated Wren. *Pheugopedius atrogularis*. La Selva, trail. SA.

Stripe-breasted Wren. *Pheugopedius thoracicus*. A reclusive species seen very well. SA.

Cabanis's Wren (Split from Plain Wren). *Cantorchilus modestus*. SJ.

White-breasted Wood-Wren. *Henicorhina leucosticta*. La Selva. SA.

Gray-breasted Wood-Wren. *Henicorhina leucophrys*. CM.

Thrushes and Allies / Turdidae

Black-faced Solitaire. *Myadestes melanops*. Photo record by Steph. CM.

Black-billed Nightingale-Thrush. *Catharus gracilirostris*. Paraiso Quetzal. CM.

Ruddy-capped Nightingale-Thrush. *Catharus frantzii*. CM.

Sooty Thrush. *Turdus nigrescens*. CM.

Mountain Thrush. *Turdus plebejus*. CM.

Clay-colored Thrush. *Turdus grayi*. Widespread.

Silky-Flycatchers / Ptilionotidae

Black-and-yellow Silky-Flycatcher. *Phainoptila melanoxantha*. Superb views in Paraiso Quetzal. CM.

Long-tailed Silky-Flycatcher. *Ptiliogonys caudatus*. A pair with a fledging. Savegre. CM.

New World Warblers / Parulidae

Flame-throated Warbler. *Oreothlypis gutturalis*. Very nice studies of a pair. CM.

Rufous-capped Warbler. *Basileuterus rufifrons*. Hotel Bouganvillea. SJ.

Buff-rumped Warbler. *Myiothlypis fulvicauda*. SA.

Black-cheeked Warbler. *Basileuterus melanogenys*. CM.

Collared Redstart (Whitestart). *Myioborus torquatus*. CM, CI.

Wrenthrush. *Zeledonia coronata*. Everyone got views of an individual near the entrance of the Poas volcano road. A very interesting species previously believed to be related with the thrushes and later with the new world warblers. Although placed here in this field list,

today it is agreed that should be placed in its own family. It is endemic to Costa Rica and western Panama.



Silver-throated Tanager. D. Ascanio

Tanagers and Allies / Thraupidae

- Blue-and-golden Tanager. *Bangsia arcaei*. A regional endemic. Feeding flock. BC.
- Blue-gray Tanager. *Thraupis episcopus*. Widespread.
- Palm Tanager. *Thraupis palmarum* SA.
- Golden-hooded Tanager. *Tangara larvata*. SA.
- Spangled-cheeked Tanager. *Tangara dowii*. CM.
- Silver-throated Tanager. *Tangara icterocephala*. CM, BC.
- Slaty Flowerpiercer. *Diglossa plumbea*. CM.
- Green Honeycreeper. *Chlorophanes spiza*. SA.
- Black-and-yellow Tanager. *Chrysothlypis chrysomelas*. Feeding flock, aerial tram. BC.
- Blue-black Grassquit. *Volatinia jacarina*. SA.
- White-shouldered Tanager. *Tachyphonus luctuosus*. SA.
- White-lined Tanager. *Tachyphonus rufus*. SA.
- Crimson-collared Tanager. *Ramphocelus sanguinolentus*. SA.
- Passerini's Tanager. *Ramphocelus passerinii*. SA.
- Shinning Honeycreeper. *Cyanerpes lucidus*. SA.
- Red-legged Honeycreeper. *Cyanerpes cyaneus*. SA.

Bananaquit. *Coereba flaveola*. BC, SA, CI.
Thick-billed Seed-Finch. *Sporophila funerea*. Male singing. SA.
Variable Seedeater. *Sporophila americana (corvina)*. SA.
Buff-throated Saltator. *Saltator maximus*. SA.
Grayish Saltator. *Saltator coerulescens*. SJ.

Genus Incertae Sedis / Genus Incertae Sedis

Dusky-faced Tanager. *Mitrospingus cassinii*. We enjoyed great views of a pair in La Selva. SA.

Buntings, Sparrows and Allies / Emberizidae

Yellow-thighed Finch. *Pselliophorus tibialis*. CM.
Large-footed Finch. *Pezopetes capitalis*. CM.
Orange-billed Sparrow. *Arremon aurantirostris*. SA.
Chestnut-capped Brush-Finch. *Arremon brunneinucha*. CM.
White-eared Ground-Sparrow. *Melospiza leucotis*. Gardens of Hotel Bougainvillea. SJ.
Rufous-collared Sparrow. *Zonotrichia capensis*. SJ, CM.
Volcano Junco. *Junco vulcani*. CM.
Common Chlorospingus. *Chlorospingus flavopectus*. CI.
Sooty-capped Bush-Tanager. *Chlorospingus canigularis*. CM.

Cardinals and Allies / Cardinalidae

Flame-colored Tanager. *Piranga bidentata*. CM.
Red-throated Ant-Tanager. *Habia fuscicauda*. SA.
Carmioli's (Olive) Tanager. *Chlorothraupis carmioli*. Feeding flock. BC.
Black-faced Grosbeak. *Caryothraustes poliogaster*. SA.
Blue-black Grosbeak. *Cyanocompsa cyanoides*. SA.

Troupials and Allies / Icteridae

Red-winged Blackbird. *Agelaius phoeniceus*. SA.
Melodious Blackbird. *Dives dives*. SJ.
Great-tailed Grackle. *Quiscalus mexicanus*. Widespread in open areas.
Black-cowled Oriole. *Icterus prothemelas*. SA.
Scarlet-rumped Cacique. *Cacicus uropygialis*. BC.
Chestnut-headed Oropendola. *Psarocolius wagleri*. Aerial Tram. BC.
Montezuma Oropendola. *Psarocolius montezuma*. SA.

Siskins, crossbill and allies / Fringillidae

Yellow-crowned Euphonia. *Euphonia luteicapilla*. Heard only. SA.
Elegant Euphonia. *Euphonia gouldi*. Forest garden. CM.
Olive-backed Euphonia. *Euphonia gouldi*. SA.
Tawny-capped Euphonia. *Euphonia anae*. BC.
Golden-browed Chlorophonia. *Chlorophonia callophrys*. Superb views! Forest garden. CM.
Lesser Goldfinch. *Spinus psaltria*. CM.

Old World Sparrows / Passeridae

House Sparrow (introduced). *Passer domesticus*. SJ, SA.

MAMMALS

Brown-throated Three-toed Sloth. *Bradypus variegatus*. SA.

Hooffman's Two-toed Sloth. *Choloepus hoffmanni*. Great views of an individual at side of the road. SA.
Mantled Howler Monkey. *Alouatta palliate*. SA.
White-throated Capuchin. *Cebus capuchinus*. BC.
Red-tailed Squirrel. *Sciurus granatensis*. CM, SA.
Variegated Squirrel. *Sciurus variegatoides*. SJ.
Long-nosed (Proboscis) Bat. *Rhynchonycteris naso*. SA.
Long-tailed Weasel. *Mustela frenata*. SA.
White-nosed Coati. *Nasua narica*. CI.
Baird's Tapir. *Tapirus bairdii*. BC.
Shrew sp. Soricidae. Forest garden. CM.

OTHER SPECIES

Eyelash Viper. *Bothriechis schlegelli*. BC.
False Fer-de-lance. *Xenodon sp.* La Quinta. SA.
Common House Gecko. *Hemidactylus frenatus*. SA.
Green Iguana. *Iguana iguana*. SA.
Green Basilisk Lizard. *Basiliscus plumifrons*. SA.
Whip-tailed Lizard. *Cnemidophorus sp.* SA.
Spectacled Cayman. *Caiman crocodilus*. SA.
American Crocodile. *Crocodylus acutus*. SA.
Black River Turtle. *Rhinoclemmys funerea*. SA.
Leaf Toad. *Rhaebo sp.* BC.
Cane Toad. *Bufo marinus*. SA.
Bull Frog. *Rana castebeiana*. BC.
Red-eyed tree-frog. *Agalychnis callidryas*. SA.
Strawberry poison dart-frog. *Oophaga pumilio*. SA.
Green-and-black poison dart frog. *Dendrobates auratus*. SA.
Arboreal termites. SA.
Leaf-cutter Ant. *Atta sp.* SA.
Army Ant. SA.
Giant Cicada. BC.
Blue Morpho. *Morpho sp.* Widespread.
Inch worm. SA.
Millipede. SA.
Centipede. SA.
Locust. SA.
Tarantula. SA.
Rhinoceros beetle. Dynastinae. SA.



Slaty Flowerpiercer. D. Ascanio

