Antanana Ant

Calumma glawi - Glaw's Chameleon

Madagascar

We had been planning our trip to **Madagascar** for a long time, so when the opportunity for affordable flights came up, we didn't hesitate for a moment. One thing was clear from the start — we wanted to travel outside of the rainy season to make getting around easier. That's why we set off at the end of May. Our main goal was to see reptiles, though we also came across several interesting mammals

Right at the beginning, we faced some complications with renting a car. Elections were taking place at the time, so the rental office at the airport was closed. Fortunately, the following day we managed to arrange for the company to deliver the car directly to our hotel in the city. They required cash payment, which was quite a challenge given the ATM withdrawal limits, but in the end, everything worked out. Originally, we hadn't planned on renting a 4x4, but we had to take whatever was available at the time.

Our first destination was Ranomafana National Park. We hadn't expected Madagascar's roads to be particularly good, but even so, we were unpleasantly surprised by how long the drive took. By the afternoon, we finally arrived in Ranomafana and checked into Setam Lodge. I have to say, the price for accommodation was surprisingly affordable. That very evening we arranged a night herping tour with a guide. It wasn't possible to go directly into the park at night, so the search took place along the main road with a crowd of other people. In the roadside vegetation, we spotted countless species of chameleons: Calumma crypticum (Cryptic Chameleon), Calumma oshaughnessy's (O'Shaughnessy's Chameleon), Calumma glawi (Glaw's Chameleon), Calumma fallax (False Chameleon). My personal highlight was finding two individuals of Uroplatus phantasticus (Satanic Leaf-Tailed Gecko). We also saw several dwarf lemurs of the genus Cheirogaleus and the red mouse lemur, Microcebus rufus (Brown Mouse Lemur). Please, let me know in the comments if you think these might be another species!

Later on, within the hotel garden, we also found several small geckos, *Ebenavia boettgeri* (Boettger's Clawless Gecko), and *Sanzinia madagascariensis* (Madagascar Tree Boa).

The following day we visited the national park. First, we came across a group of *Hapalemur aureus* (Golden Bamboo Lemur), and later on *Propithecus edwardsi* (Milne-Edwards' Sifaka). Also *Phelsuma quadriocellata* (Peacock gecko) were found in the area around the cabins in the park. In the afternoon, we stopped at the Ranomafana Arboretum. We wanted to see *Calumma parsonii* (Parson's Chameleon) there, and in the end we managed to, although I suspect the animals were being kept mainly to attract tourists.



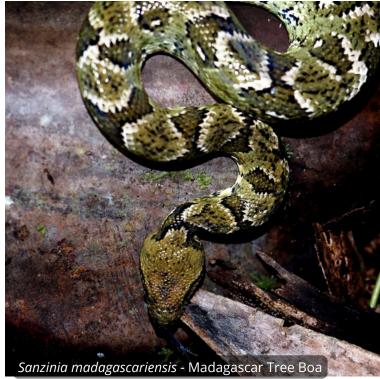




Originally, we had planned to head towards the Anja Community Reserve to see some Lemur catta (Ring-tailed Lemurs), or possibly even continue on to Andringitra National Park. However, due to the demanding travel conditions and our other plans, we had to adjust our itinerary a bit. Our next destination was Morondava and the famous Baobab Alley. Under normal circumstances, the journey could be managed within a single day, but due to the poor road conditions, the hectic traffic, and the fact that we had mistakenly chosen an impassable road and had to turn back, we were forced to spend the night in Antsirabe. There, we found a very pleasant small hostel, La Résidence Mahasoa, which also served excellent food.

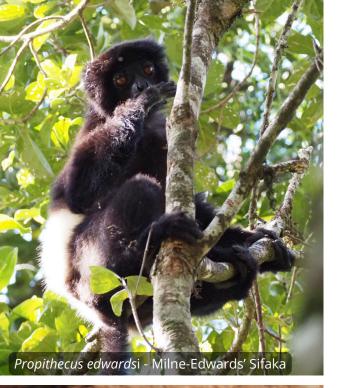
In the morning, we set off for Morondava. Along the way, we made several stops and saw *Chalarodon madagascariensis* (Madagascar Rainbow Lizard), *Zonosaurus karsteni* (Karsten's Girdled Lizard), and skinks of the genus *Trachylepis*. Right by the pond in the alley, we encountered *Pelomedusa subrufa* (Marsh Terrapin). During an evening walk, we spotted few *Paroedura picta* (Madagascar Ground Gecko) and very abundant *Microcebus murinus* (Gray Mouse Lemur), which seemed to be on almost every tree.













The following day, we ventured further to **Kirindy Village**, but we weren't very lucky with sightings. We also visited the **Zazamalala Wildlife Centre**, though I had somewhat mixed feelings about it. There, we saw *Propithecus verreauxi* (Verreaux's Sifaka) and *Eulemur rufifrons* (Red-fronted Lemur). In addition to these two species, the centre is supposed to house *Lemur catta* (Ring-tailed Lemur), but judging by their turtle enclosure, it felt more like a somewhat odd zoo than a proper reserve.

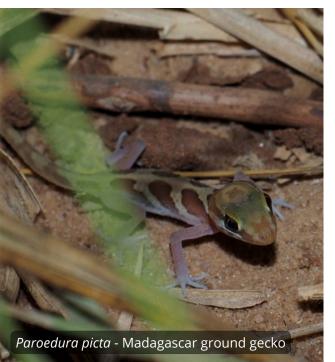
Our next stop was **Andasibe**. We stayed at **Feon'ny Ala**, which has a wonderful terrace from which you can observe the forest. On the way to the hotel, we saw *Hapalemur griseus* (Eastern Grey Bamboo Lemur) feeding on bamboo.

During our visit to Parc Mitsinjo, we observed *Eulemur fulvus* (Common Brown Lemur), *Propithecus diadema* (Diademed Sifaka), *Avahi laniger* (Woolly Lemur), and, most impressively, a singing group of *Indri indri* (Indri). Of course, we also went on a night walk, which was quite successful. We saw *Uroplatus sikorae* (Sikora's Leaf-Tailed Gecko), *Calumma parsonii* (Parson's Chameleon), *Uroplatus phantasticus* (Satanic Leaf-Tailed Gecko), *Calumma nasutum* (Nose-horned Chameleon), *Calumma emelinae* (Emeline's Chameleon), *Calumma brevicorne* (Short-horned Chameleon), and most notably, *Brookesia superciliaris* (Superciliaried Leaf Chameleon).

On the next night, we visited **VOI MMA Parc**, which was probably the most productive in terms of sightings. In addition to more *Calumma parsonii* (Parson's Chameleons), we saw several geckos of the genus *Uroplatus*, including *Uroplatus phantasticus* (Satanic Leaf-Tailed Gecko) and *Uroplatus sikorae* (Sikora's Leaf-Tailed Gecko), *Pseudoxyrhopus tritaeniatus* (Three-striped Ground Snake) as well as *Brookesia superciliaris* (Superciliaried Leaf Chameleon) and *Microcebus lehilahytsara* (Goodman's Mouse Lemur).

Our final stop was the **Palmarium Reserve.** We arrived in Manambato, where we boarded a boat to the reserve. At the harbor, we saw *Furcifer pardalis* (Panther Chameleon) and *Phelsuma lineata* (Lined Day Gecko). Along the canal, we were very lucky and spotted a *Crocodylus niloticus* (Nile crocodile).

The Palmarium Reserve was truly fascinating. Our main target species was (of course) the Aye-Aye. Immediately upon arriving at the hotel, the trees right next to our terrace were alive with the calls of *Varecia variegata* (Black-and-White Ruffed Lemur). Around the reserve, several other lemur species were roaming: *Eulemur macaco* (Black Lemur) and *Eulemur coronatus* (Crowned Lemur). Before dinner, we boarded another boat and headed to a small island to look for *Daubentonia madagascariensis* (Aye-Aye). The guides placed coconuts at several stations, and after a short wait, an Aye-Aye appeared briefly in the treetops, though it was startled by the light. After moving to another station, we saw another individual, and eventually we were able to observe three Aye-Ayes feeding on coconuts. While it wasn't exactly a "wild" encounter, it was truly an extraordinary experience. Seeing this incredible animal somewhere truly in the wild would probably have been impossible for us, and although Palmarium is perhaps a somewhat controversial place, the observation itself took place with minimal disturbance to the lemurs.











After we had admired them long enough, we took the boat back to the hotel for dinner. Later, we went for a short walk with headlights around our bungalow and came across several *Ebenavia boettgeri* (Boettger's Clawless Gecko), *Phelsuma grandis* (Madagascar Giant Day Gecko), and *Geckolepis maculata* (Spotted Fish-Scale Gecko).

The next day we had arranged a guided tour of the reserve. The local lemurs are incredibly bold - one even walked straight into the restaurant to steal some fruit from breakfast. Throughout the tour, they hopped around us, trying to beg for food, with Varecia variegata (Black-and-White Ruffed Lemur) being particularly persistent. At one point, the guide even attracted an Indri indri (Indri), and although we are not usually fans of feeding-based reserves, we couldn't resist offering it a piece of banana that the guide handed us. In addition to Varecia variegata and Indri indri, also Eulemur fulvus (Common Brown Lemur), Eulemur macaco (Black Lemur), Eulemur coronatus (Crowned Lemur) were present. We also saw a hybrids between Eulemur fulvus and coronatus and Eulemur coronatus and macaco.. Since these two species would not naturally meet in the wild, it raises some questions about whether introducing animals into the reserve regardless of their origin is really a good solution. As for reptiles, our biggest wish was to see Langaha madagascariensis (Madagascar Leaf-nosed Snake). To find it, we had to take a boat to a more remote part of Palmarium, but thanks to our guide, we succeeded. We also saw several chameleons: Calumma parsonii (Parson's Chameleon) and Furcifer pardalis (Panther Chameleon).

On the evening walk, we were lucky to spot **Avahi laniger** (Eastern Woolly Lemur) as well as several tiny, yet undescribed, **Brookesia** (leaf chameleons) and **Madagascarophis colubrinus** (Madagascar Cat-eyed Snake).

The next day, we headed back to Manambato and then to Antananarivo. Overall, it was a very successful trip. Unfortunately, the season didn't allow us to see any tenrecs, and even Leaf-tailed geckos were relatively scarce.











































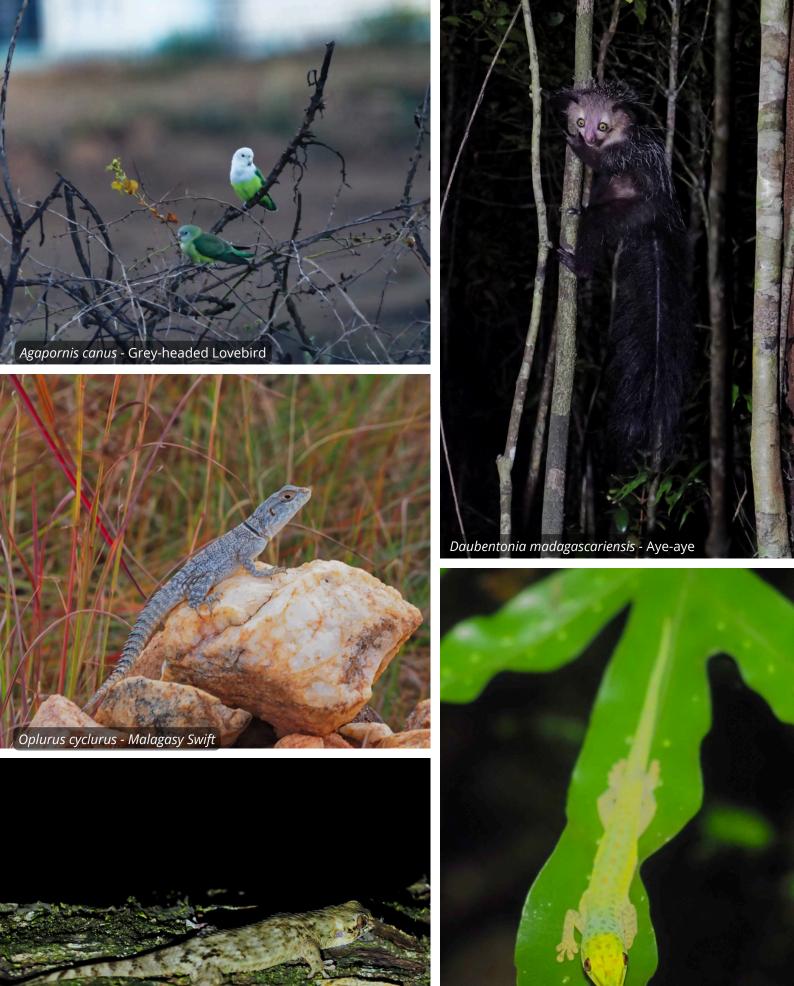














Geckolepis maculata - Spotted Fish-Scale Gecko













List of Mammals

Avahi laniger	Eastern Woolly Lemur	Palmarium, Andasibe
Daubentonia madagascariensis	Aye-aye	Palmarium
Eulemur coronatus	Crowned Lemur	Palmarium
Eulemur coronatus × Eulemur fulvus	Crowned Lemur × Common Brown Lemur (hybrid)	Palmarium
Eulemur coronatus × Eulemur macaco	Crowned Lemur × Black Lemur (hybrid)	Palmarium
Eulemur fulvus	Common Brown Lemur	Palmarium, Andasibe
Eulemur macaco	Black Lemur	Palmarium
Eulemur rubriventer	Red-bellied Lemur	Andasibe
Eulemur rufifrons	Red-fronted Lemur	Morondava
Hapalemur aureus	Golden Bamboo Lemur	Ranomafana
Hapalemur griseus	Eastern Grey Bamboo Lemur	Andasibe
Cheirogaleus sp.	Dwarf Lemur	Ranomafana
Indri indri	Indri	Palmarium, Andasibe
Microcebus lehilahytsara	Goodman's Mouse Lemur	Andasibe
Microcebus murinus	Gray Mouse Lemur	Morondava
Microcebus rufus	Brown Mouse Lemur	Ranomafana
Propithecus diadema	Diademed Sifaka	Andasibe
Propithecus edwardsi	Milne-Edwards' Sifaka	Ranomafana
Propithecus verreauxi	Verreaux's Sifaka	Morondava
Varecia variegata	Black-and-White Ruffed Lemur	Palmarium

List of Birds

Acridotheres tristis	Common Myna	Morondava
Agapornis canus	Grey-headed Lovebird	Ambositra
Ardea ibis (syn. Bubulcus ibis)	Cattle Egret	Morondava
Bernieria madagascariensis	Long-billed Bernieria	Andasibe
Caprimulgus madagascariensis	Madagascar Nightjar	Morondava
Copsychus albospecularis	Madagascar Magpie-Robin	Andasibe, Ranomafana
Corvus albus	Pied Crow	Morondava
Corythornis madagascariensis	Malagasy Kingfisher	Palmarium, Andasibe
Coua caerulea	Blue Coua	Andasibe
Coua gigas	Giant Coua	Morondava
Dicrurus forficatus	Crested Drongo	Morondava
Egretta garzetta	Little Egret	Morondava
Foudia madagascariensis	Red Fody	Morondava
Merops superciliosus	Olive Bee-eater	Morondava
Milvus migrans	Black Kite	Morondava, Ranomafana
Motacilla flaviventris	Madagascar Wagtail	Andasibe, Ranomafana
Neomixis tenella	Common Jery	Ranomafana
Oena capensis	Namaqua Dove	Morondava
Philepitta castanea	Velvet Asity	Ranomafana
Tachyspiza francesiae	Frances's Sparrowhawk	Palmarium, Andasibe, Ranomafana
Terpsiphone mutata	Malagasy Paradise Flycatcher	Morondava, Ranomafana, Andasibe
Vanga curvirostris	Hook-billed Vanga	Andasibe

List of Reptiles

Brookesia sp.	Leaf Chameleon	Palmarium
Brookesia superciliaris	Superciliaried Leaf Chameleon	Andasibe
Calumma brevicorne	Short-horned Chameleon	Andasibe
Calumma crypticum	Cryptic Chameleon	Ranomafana
Calumma emelinae	Emeline's Chameleon	Andasibe
Calumma fallax	False Chameleon	Ranomafana
Calumma glawi	Glaw's Chameleon	Ranomafana
Calumma nasutum	Nose-horned Chameleon	Andasibe
Calumma oshaughnessyi	OʻShaughnessyʻs Chameleon	Ranomafana
Calumma parsonii	Parson's Chameleon	Palmarium, Arboretum Ranomafana, Andasibe
Crocodylus niloticus	Nile Crocodile	Palmarium
Ebenavia boettgeri	Boettger's Clawless Gecko	Palmarium, Ranomafana
Furcifer oustaleti	Oustalet's Chameleon	Morondava
Furcifer pardalis	Panther Chameleon	Palmarium, Andasibe, Manambato
Geckolepis maculata	Spotted Fish-Scale Gecko	Palmarium
Gehyra mutilata	Stump-toed Gecko	Andasibe
Hemidactylus mercatorius	Mercator's House Gecko	Palmarium, Andasibe
Hemidactylus sp.	House Gecko	Morondava

List of Reptiles

Pelomedusa subrufa	Marsh Terrapin	Morondava
Phelsuma grandis	Madagascar Giant Day Gecko	Palmarium
Phelsuma guttata	Spotted Day Gecko	Palmarium, Andasibe
Phelsuma hielscheri	Hielscher's Day Gecko	Morondava
Phelsuma laticauda	Gold Dust Day Gecko	Palmarium, Andasibe
Phelsuma lineata	Lined Day Gecko	Palmarium, Ranomafana, Andasibe
Phelsuma mutabilis	Variable Day Gecko	Morondava
Phelsuma quadriocellata	Peacock Day Gecko	Ranomafana
Phelsuma ravenala	Traveller's Tree Gecko	Manambato
Pseudoxyrhopus tritaeniatus	Three-striped False Snake	Andasibe
Sanzinia madagascariensis	Madagascar Tree Boa	Ranomafana
Sanzinia volontany	Yellow Madagascar Tree Boa	Morondava
Trachylepis elegans	Elegant Skink	Morondava
Uroplatus phantasticus	Satanic Leaf-tailed Gecko	Andasibe, Ranomafana
Uroplatus sikorae	Mossy Leaf-tailed Gecko (Sikora's)	Andasibe
Zonosaurus karsteni	Karsten's Girdled Lizard	Morondava

List of Amphibians

Aglyptodactylus madagascariensis	Madagascar Jumping Frog	Andasibe
Boophis doulioti	Douliot's Bright-eyed Frog	Morondava
Boophis guibei	Guibe's Bright-eyed Frog	Andasibe
Boophis madagascariensis	Madagascar Bright-eyed Frog	Andasibe, Ranomafana
Boophis pyrrhus	Red Bright-eyed Frog	Andasibe
Boophis tephraeomystax	Mascarene Bright-eyed Frog	Palmarium, Andasibe
Boophis viridis	Green Bright-eyed Frog	Andasibe
Gephyromantis sp.	Madagascar Frog	Ranomafana
Guibemantis liber	Yellow-bellied Madagascar Frog	Andasibe
Guibemantis pulcher	Beautiful Madagascar Frog	Palmarium, Andasibe
Heterixalus madagascariensis	Madagascar Reed Frog	Palmarium, Andasibe
Heterixalus sp.	Reed Frog	Ranomafana
Mantidactylus femoralis	Brown Stream Frog	Andasibe
Mantidactylus opiparis	Large-stream Madagascar Frog	Andasibe
Plethodontohyla sp.	Madagascar Rain Frog	Andasibe
Ptychadena mascareniensis	Mascarene Grass Frog	Morondava
Spinomantis sp.	Madagascar Climbing Frog	Andasibe