





Adventures in Wildlife Photography

### A trip round the world

Welcome to a new wonderful issue of ANIMA MUNDI - Adventures in Wildlife Photography! We hope you'll have as much fun reading it as we did putting it together...between one fantastic trip to the Western Ghats and another wonderful one to Madagascar. Yes, it's hard work - but it's fun! So what did we cook up for you this time?

We start with a tantalizing appetizer - a photographic documentation of the elusive *Anolis proboscis*, a curiously-snouted little arboreal lizard from Ecuador which had been believed extinct for a long time. Well, it certainly isn't - go to page 4 and be delighted by our contributor Lucas Bustamante-Enriquez' beautiful images!

As a main dish, we are proud to serve you the first half of an extensive two-part feature about the amazing Kinabatangan, the mighty "river of life" of Malaysian Borneo...a place we have known well for a number of years, but which never fails to amaze us at each new visit (and yes - we plan to go back there in 2014). This unique Wildlife Sanctuary is a veritable treasure trove of rare and spectacular South-East Asian species, and a travel destination the serious wildlife photographer cannot afford to miss. Great guides, comfortable accomodation, yummy food and extraordinary sightings from Orangutans to Hornbills and from Estuarine crocodiles to Proboscis monkeys...What are you waiting for? The article starts on page 9.

We follow up with a real delicacy, a recipe for connoisseurs...Our dazzling photographic tribute to Praying mantises starts on page 56. Yes, we have a fetish for those sexy, sleek and sinister predators - with their quasi-human virtuous and slightly hypocritical stance, their delicately swaying movements, their cold stare and alien features, Praying mantises have no peer in the insect world, and as masters of camouflage and mimicry are almost unsurpassed. No wonder so

many people are utterly fascinated by them - including our new contributor, celebrated ento-mologist and book author Piotr Naskrecki!

We then pass to something lighter before the Grand Finale...enjoy our friend and contributor Andrea Zampatti's Personal Portfolio from page 85, a delicate palette of patterns and nuances paying tribute to the tender beauty of the Old Continent's natural world. Andrea's dexterity and creative vision truly give justice to a somewhat understimated universe - we love his portraits and we are sure you will too.

And finally, our special dessert - Bjorn Olesen's feature on the African Wild Dog, truly the Continent's child of a lesser god - persecuted, hunted, poisoned, this lithe, relentless and highly intelligent predator of the African bush tethers on the brink of extinction all over its range. Discover the secrets of its social life starting on page 100. Bjorn has moreover just been awarded the First Prize in the 2012 Smithsonian Magazine Photo Contest, and we'd like to take advantage of this opportunity to congratulate him!

So, once again, ANIMA MUNDI - Adventures in Wildlife Photography upholds its three-year old tradition, offering in a single issue a broad input from the four corners of the globe - a veritable trip round the world. But wait, there's more! We are busy modifying our home page at www.animamundimag.com to incorporate a fully-fledged blog - this means you'll be able to enjoy the single articles one by one online, before seeing the actual magazine ready for downloading. Sounds complicated? Stay tuned and you'll understand.

In the meantime...

Have a good trip!

Andrea & Antonella Ferrari
www.animamundimag.com

We appreciate your feedback - constructive criticism, useful suggestions and interesting contributions are most welcome.

Please drop us a line at nautilus@reefwonders.net

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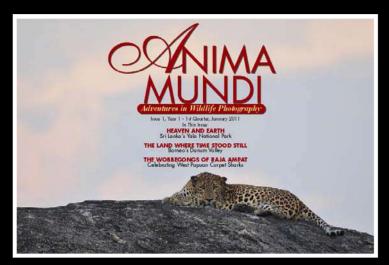
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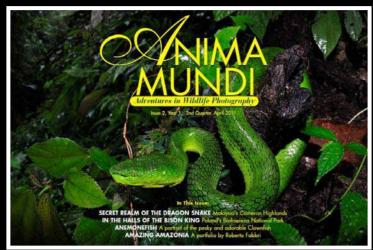
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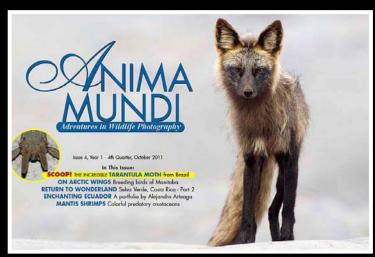
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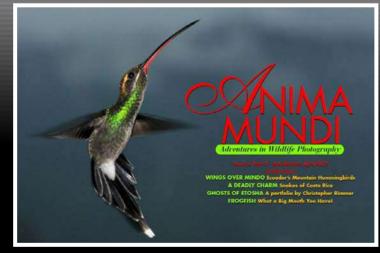


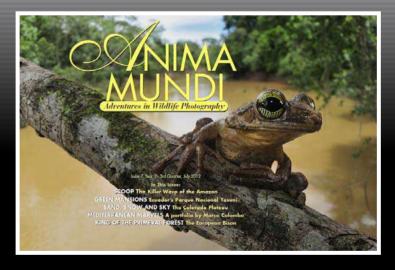
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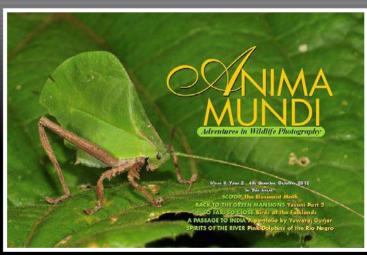
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With more than 15,000 downloads worldwide per issue (as per August 2012), ANIMA MUNDI has seen its readership consistently and rapidly growing in the brief span of only two years and eight published issues. Its authoritative and unbiased travel reports and wildlife articles offer a high level of scientifically-correct information - at absolutely no cost - to thousands and thousands of nature and photography enthusiasts all over the world. Each and every issue of ANIMA MUNDI - Adventures in Wildlife Photography is permanently available for FREE downloading - our mission is the dissemination and condivision of information to promote nature awareness and habitat conservation, and we are proud to reach out on a quarterly basis to a world of passionate, highly motivated, seriously interested readers who all share our passion for wildlife photography and travelling. This is a sample - among many others - of what our readers say:

Dear Andrea & Antonella,

I have just finished reading your latest edition of Anima Mundi and I was inspired to write and say how much I am enjoying your publication and following your adventures. My wife and dive/photo partner Cherie and I were so inspired by your feature on Yala National Park that we booked a Safari with Eco Team and we had a fantastic time. It was exactly as portrayed in your article and we also followed your recommendations for visiting the cultural triangle in Sri Lanka. As we were leading one of our dive tours on a live aboard exploring the Maldives last June, a private side trip to Sri Lanka was clearly not to be passed up due to your information. So, I guess it's good news for you both that others are reading and responding to your work. So, we just wanted to give you some feedback, say hello and wish you all the best with your future adventures. Keep up the great work.

Kevin & Cherie Deacon Dive 2000 Sydney, Australia. www.dive2000.com.au













Advertising on ANIMA MUNDI - Adventures in Wildlife Photography means reaching out and getting in personal contact with such people - passionate travellers, dedicated wildlife and nature photographers, world-famous field researchers. All sharing a common bond, all interested in serious, reliable information on wildlife and nature travelling and photographic workshops, trips and equipment. All waiting to hear from you!

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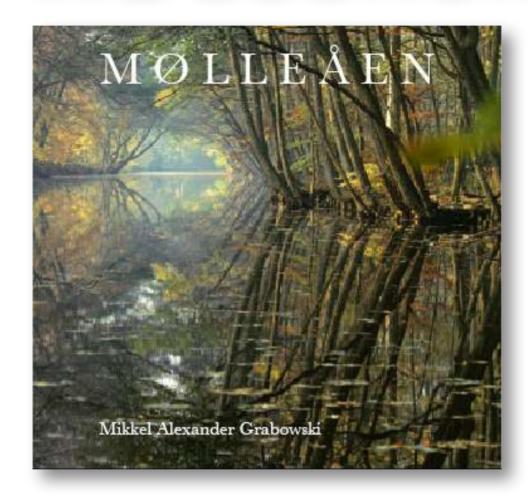
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TEXT BY LUCAS M. BUSTAMANTE - ENRÍQUEZ PHOTOS BY TROPICAL HERPING (LUCAS M. BUSTAMANTE - ENRÍQUEZ & ALEJANDRO ARTEAGA)

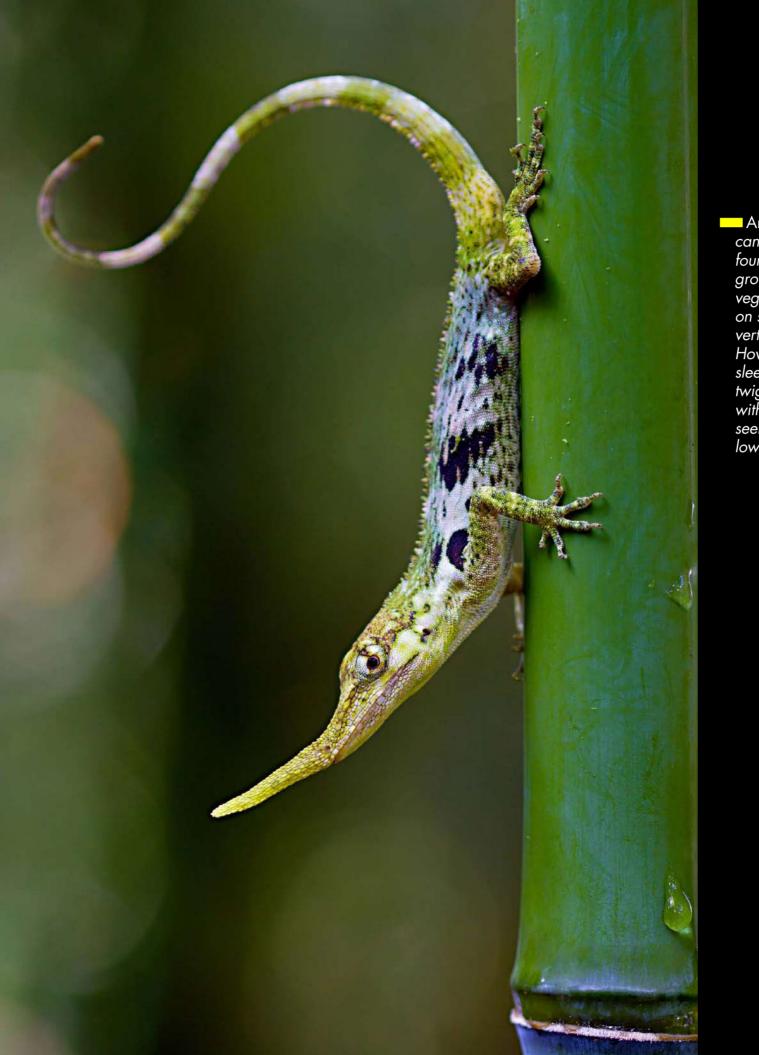
It took me more than two years of constant visits to Mindo, a cloud-forest town in the Western Ecuadorian foothills, to finally encounter the Horned Anole (Anolis proboscis)! I always felt it was a mythological reptile, not only among Ecuadorian herps but throughout the world. Can you imagine a lizard with a long appendix

on the tip of its snout, a variety of colors throughout the body, a prehensile tail and even spines on its back? It is difficult not to speak mystically when we refer to Horned Anole. For over 50 years it was listed as "Possibly extinct", until 2005, when a group of Ecuadorian scientists "rediscovered" it. But it was not until two years ago that the global and local anole experts, led by Jonathan Losos, Steven Poe and Fernando Ayala, started several expeditions to investigate everything about its morphology, phylogeny and natural history. The Horned Anole is a

diurnal and slow-moving lizard that usually is found perched between 4-8 meters above the ground. Although most records are in vegetation by roadsides, highways and near open areas, it can be very difficult to find due to its excellent camouflage, which blends perfectly with twigs, mosses, lichens and epiphytes. But what is the use of its proboscis? Sexual selection, defense of territory and fights between males are the first hypotheses that leap to the mind. Science will tell us soon. Whatever the case, we are left to enjoy its beauty and unparalleled mystique.







Anolis proboscis
can occasionally be
found in bamboo
groves and on
vegetation growing
on steep, nearvertical slopes.
However, it usually
sleeps on horizontal
twigs and leaves,
with juveniles
seeming to prefer
lower perches.







Amphibians and reptiles are awesome... we show it!



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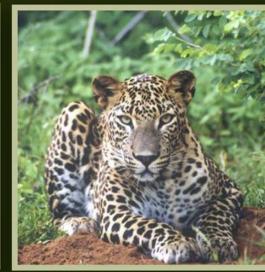












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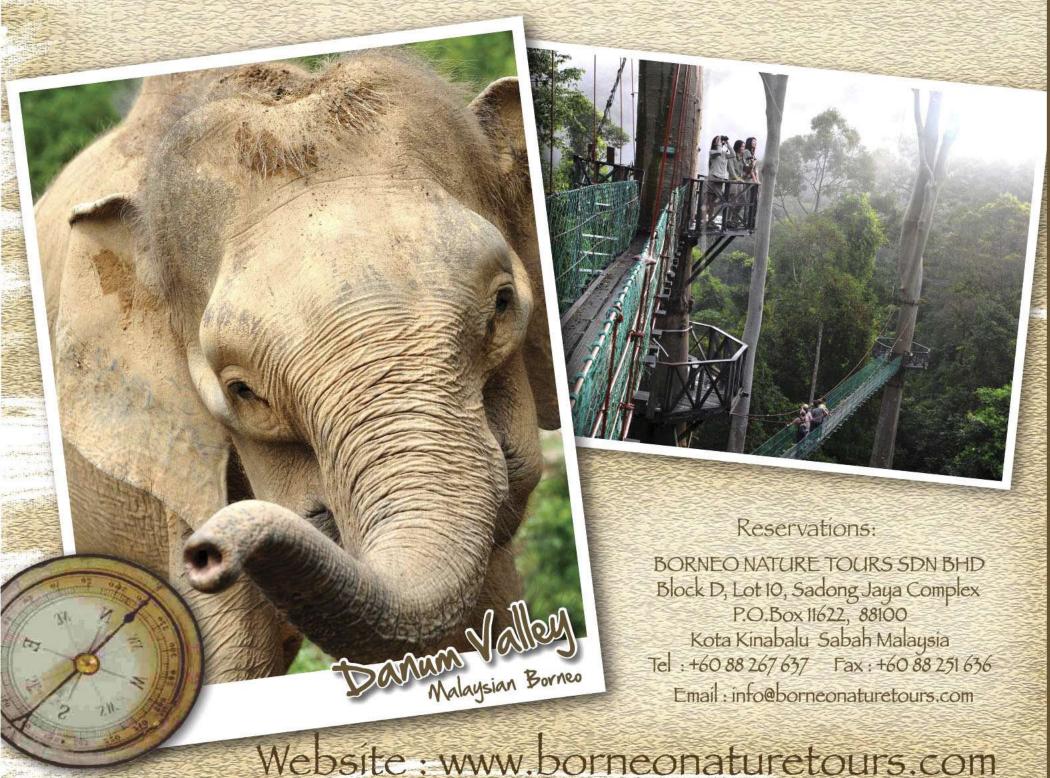
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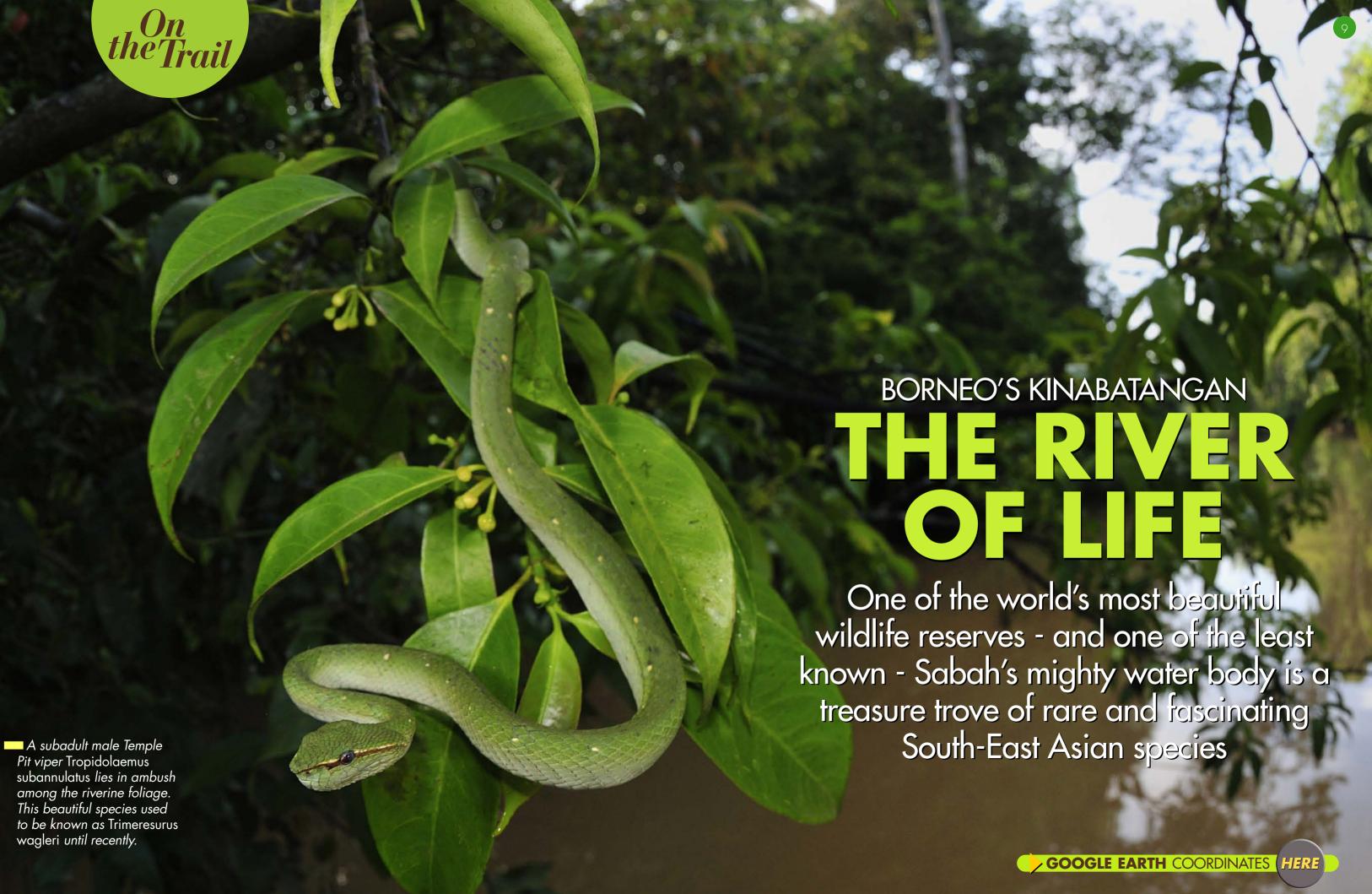
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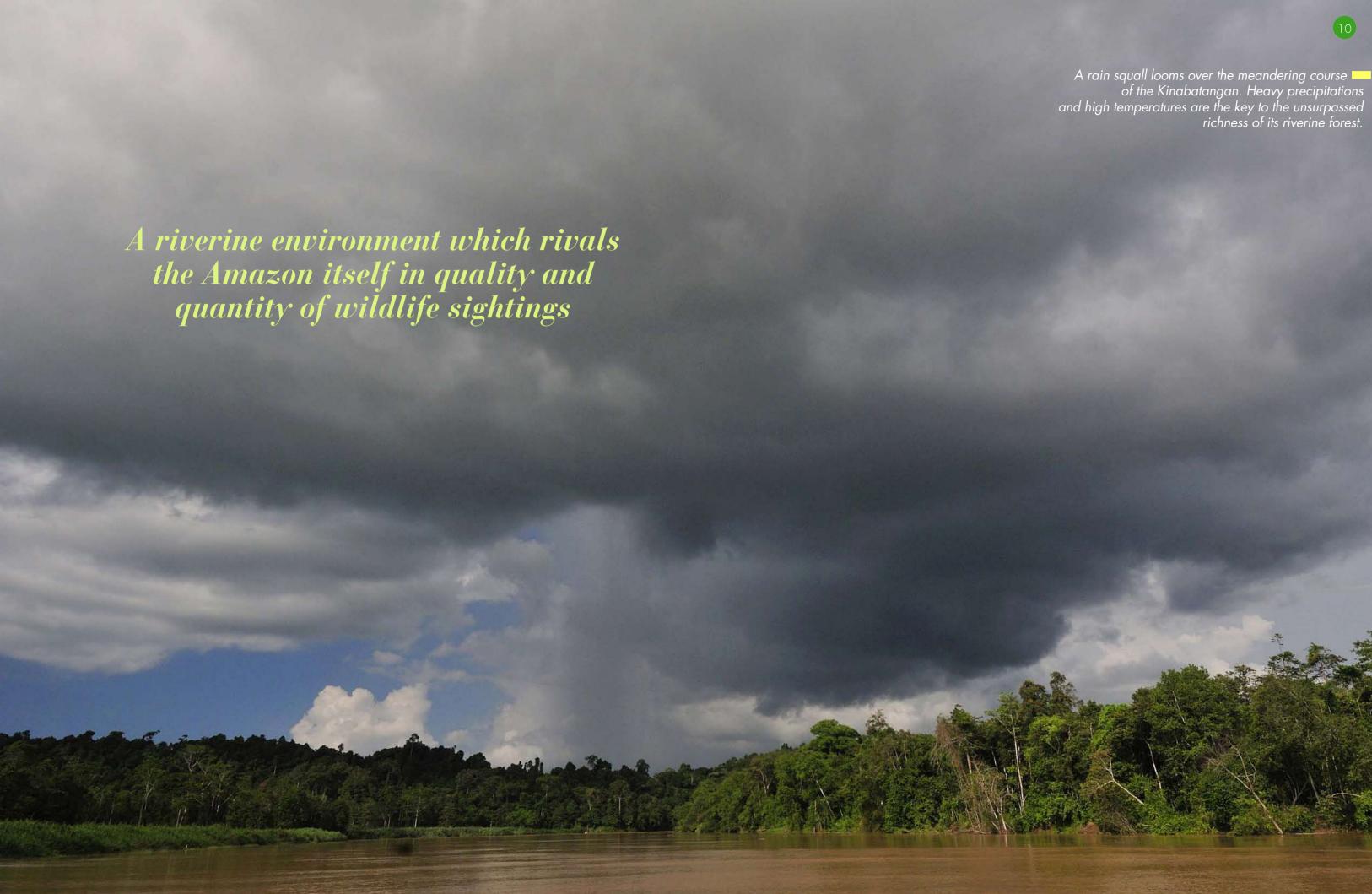
















river's banks, all offering excellent Kinabatangan of its magical accomodations (of varying level and primordial atmosphere. Regularly cost, but all very clean and very well subject to tides and periodical organized), good standards and very inundations during the rainy season, in tasty Sabahan food, often using locally a perennial state of flux and sparsely acquired, fresh organic products such populated along its banks by small fishing and farming communities, the as delicious vegetables or fruit and big river prawns grown and farmed by the Kinabatangan river basin represents a local Orang Sungai (river people). The very unique natural environment, peacefully shared by humans and best way to visit the Kinabatangan wildlife alike. river basin with its enormous, eerily beautiful oxbow lagoons and many GOOD ACCOMODATION AND GREAT GUIDES small, twisting tributaries is by booking a week-long stay via a specialized wildlife travel agency in Sandakan service is usually excellent and specific The Kinabatangan river basin is a wildlife photographer's dream come needs of visitors are normally very well true, as most Borneo wildlife is not only cared for. We always try to visit in May richly represented in the area but also or October, ie just at the end or just often easily sighted and photographed before the start of the rainy season, in the vicinity of Sukau, provided one avoiding the July-August peak of the tourist season, when veritable fleets of knows where and when to look. This is small tourist-filled boats sadly strip the obviously a destination where the continued on page 15 The Menanggol's riverbanks are graced by countless, often colorful flowers immediately after the end of the rains.



Adult Crested
Serpent eagle
Spilornis cheela
- one of the most
commonly
observed large
raptors of the
Kinabatangan
river basin,
often seen
perching or
soaring above
the forest
canopy.





Primates are exceptionally well represented in the Kinabatangan river basin area. Left, a wild adult female Orangutan Pongo pygmaeus with her baby. Right, top, a rare sight as a dominant male Proboscis monkey Nasalis larvatus briefly descends to the ground; right, bottom, two Long-tailed or Crab-eating Macaque Macaca fascicularis engage in grooming.







Amphibians are present in great numbers in the riverine rainforest of the Kinabatangan, especially during the rainy season from November to April. This is the ubiquitous - and very colorful -Harlequin Tree Frog Rhacophorus pardalis.

by boat. Night walks are safe and easy, but bring a pair of strong, comfortable jungle or trekking ankle boots and a small torch with you, and be prepared to get very wet and very muddy - with the added boost of leeches in wet weather.

### WHERE TO GO AND WHAT TO SEE

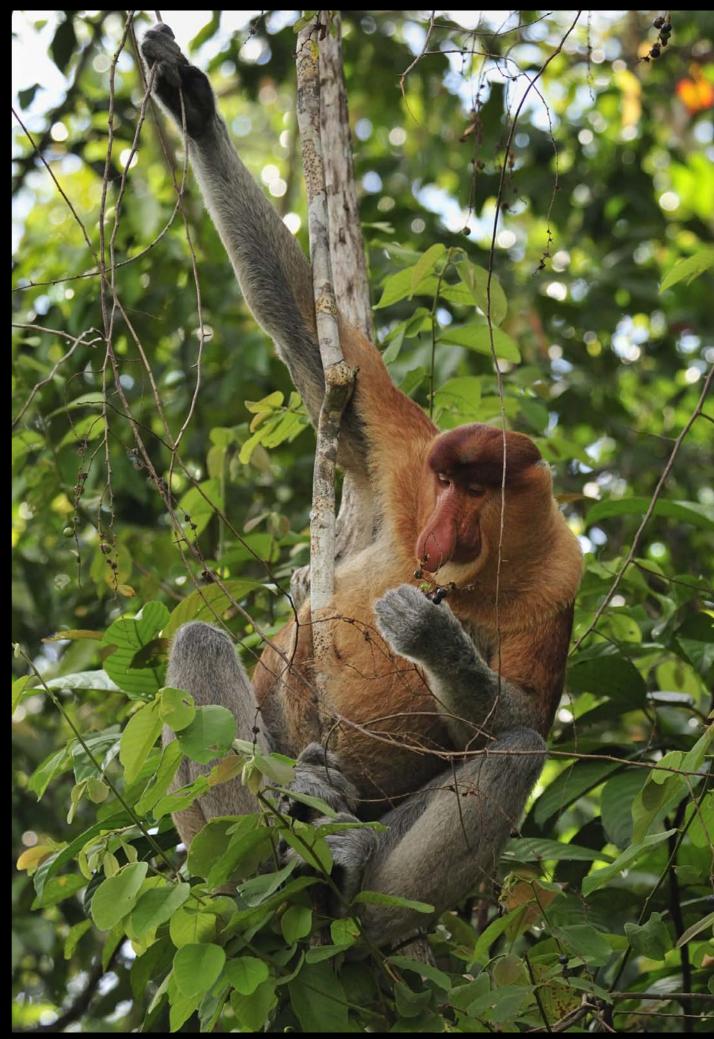
The average day in Sukau starts just before dawn, with the faraway hok-hok of some distant hornbill welcoming the first warm rays of the sun over the steaming jungle - after a lovely breakfast at the lodge, visitors hurry down the riverside jetty to board a small, low aluminum canoe powered by both petrol and electric engines to start the day's explorations. The boats are lightweight, flat-bottomed and very stable, making an excellent platform for a photographer's tripod - the local boatmen employed by the lodges take great pride and are very good at switching from petrol to electric just at the right time to allow as close an approach to wildlife as humanly possible. Most exploration takes place at a leisurely pace along the Kinabatangan muddy banks and up its small, meandering tributary, the extraordinarily scenic Menanggol - it's

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At the end of the wet season many primates are often seen foraging for the abundant fruits of the forest.
Far left, Longtailed or Crabeating Macaque Macaca fascicularis; left, adult male Proboscis monkey Nasalis larvatus.

a good idea to book one's accomodation as close as possible to its mouth, as the winding course of the forest-canopied Menanggol is a favourite destination for wildlife enthusiast and birdwatchers visiting the Kinabatangan area, so to enjoy it at is most evocative, unpopulated best it's better to get there before anybody else, immediately after sunrise. If you're staying at a lodge close to its mouth you'll also be able to linger around for a longer time in the evening before going back for dinner and your night walk. If you can afford it and are serious about your wildlife photography, go for your own personal guide and boat - it will surely make a difference. The thickly forested area around Sukau itself - this is prime virgin lowland dipterocarp country - makes extended exploration on foot rather difficult, but that around the village of Abai - somewhat downriver and closer to the coast and the sea - allows excellent walks on well-maintained secondary forest trails and boardwalks, offering wonderful opportunities for safe, comfortable and very fruitful night walks. Even closer to the coast and branching out to the Sulu sea itself, the immense estuary of the Kinabatangan in the vicinity of Abai is clogged in thick, labyrinthine, impenetrable forest of mangroves and Nypa palms primordially beautiful and rich in species but not easily explored or thankfully - exploited. You will have continued on page 26











Top left, Pied Hornbill
Anthracoceros coronatus;
top right, male Wrinkled
Hornbill Rhyticeros corrugatus.
Bottom left, female Rhinoceros
Hornbill Buceros rhinoceros;
bottom right, male Black
Hornbill Anthracoceros
malayanus.







excellent opportunities to admire this unique environment on your way to and from Sukau if you are reaching your lodge by boat. Encroached on all sides by rapidly developing oil palm plantations - the scourge of Borneo's primeval forests - and endangered by logging plantations which severely curtail the larger animals'migratory routes and forest corridors, the Kinabatangan Wildlife Sanctuary is nevertheless officially considered today to be one of the most important and pristine areas of wilderness in the whole world, and as such it cannot be missed by wildlife enthusiasts - floating down its murky, deep, slow-flowing waters is like taking a veritable trip back in time.

#### A VERITABLE HEAVEN FOR WILDLIFE LOVERS

But what about the animals one can hope to see? Well, we know very few areas outside of the African plains and the Venezuelan Llanos where one can hope to observe and photograph such spectacular amounts of tropical wildlife. Remember always, however...this is South-East Asia, not the Serengeti! Commonly sighted reptile species here are Estuarine or Saltwater crocodiles (with some very big individuals occasionally sighted up close), Reticulate pythons, Mangrove and Dogtoothed cat snakes, bright green Temple Pit vipers and very large Water monitors, while among the 250 bird

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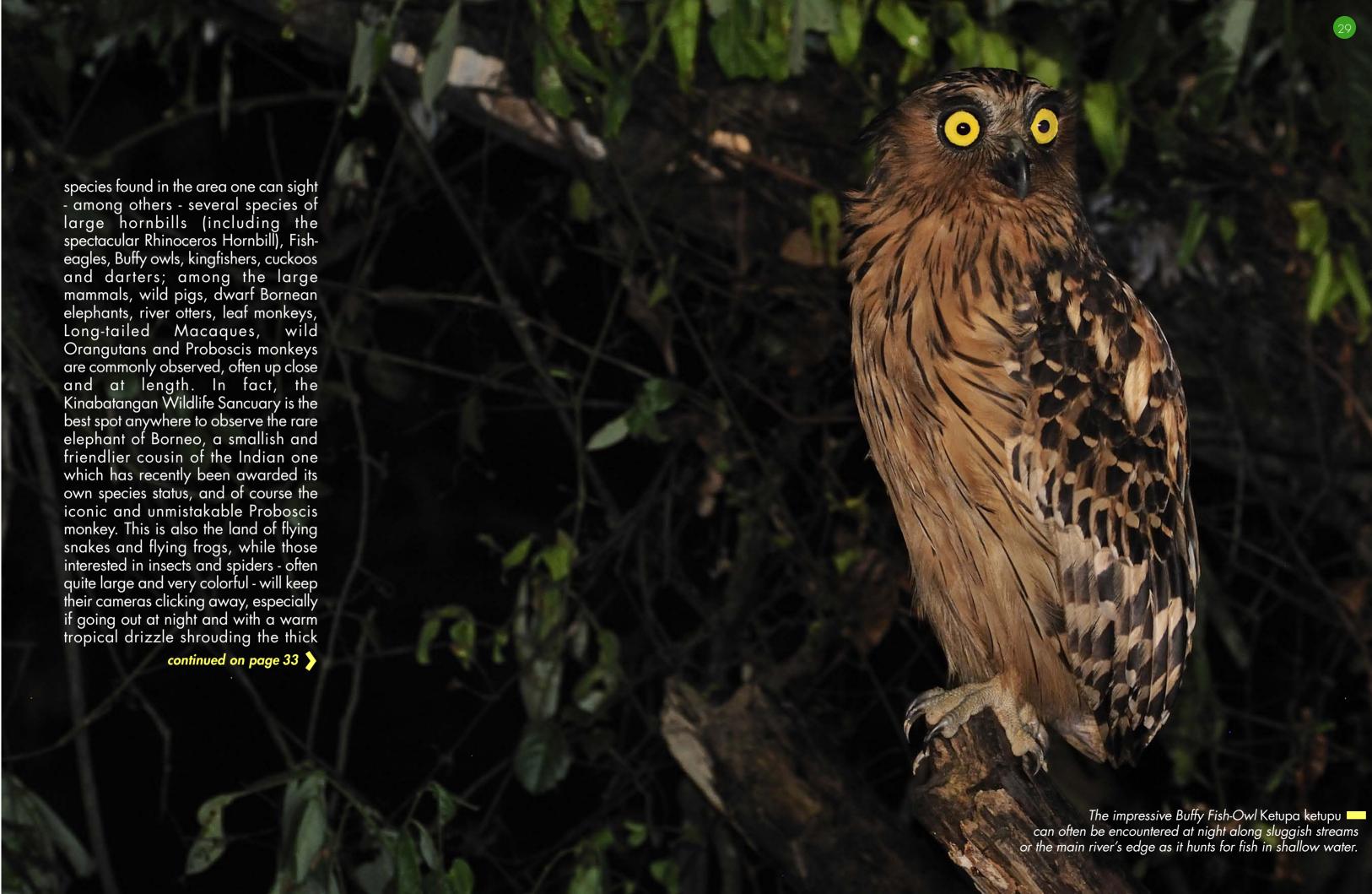










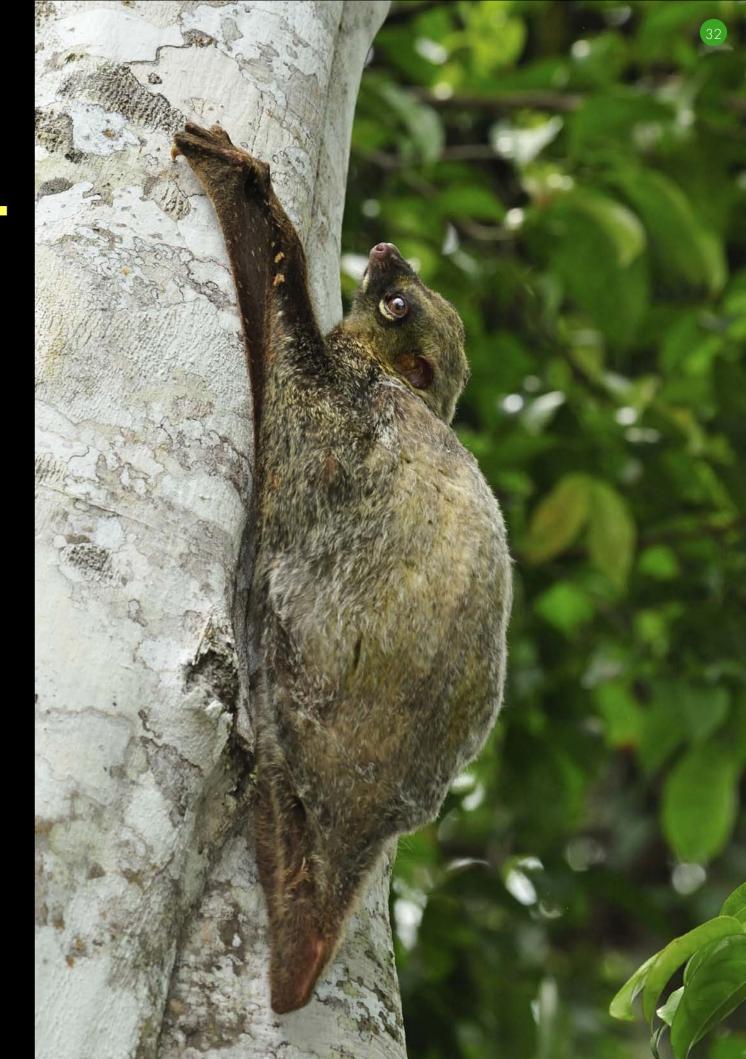




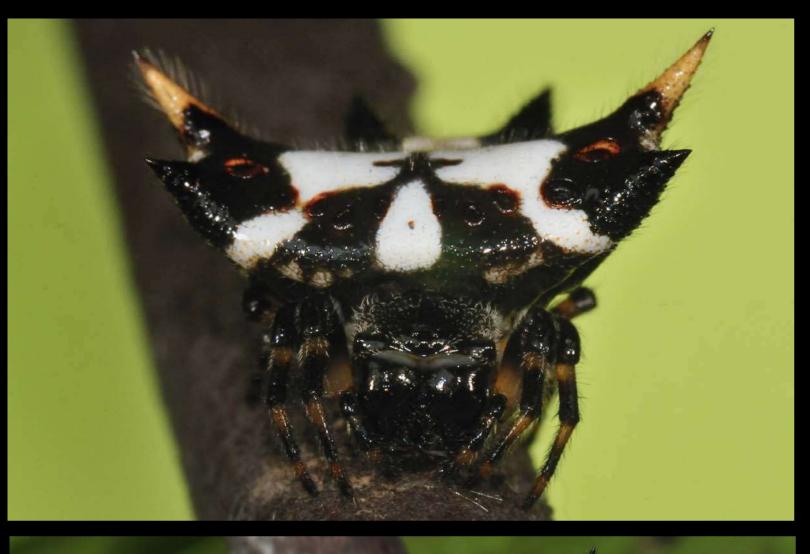




Tree trunks host
a variety of species
besides geckoes.
Left, Bark-mimic
Moth Eupterote
asclepiades; right,
the truly unique
Colugo or Flying
Lemur Cynocephalus
variegatus, a master
of camouflage not
easily seen.



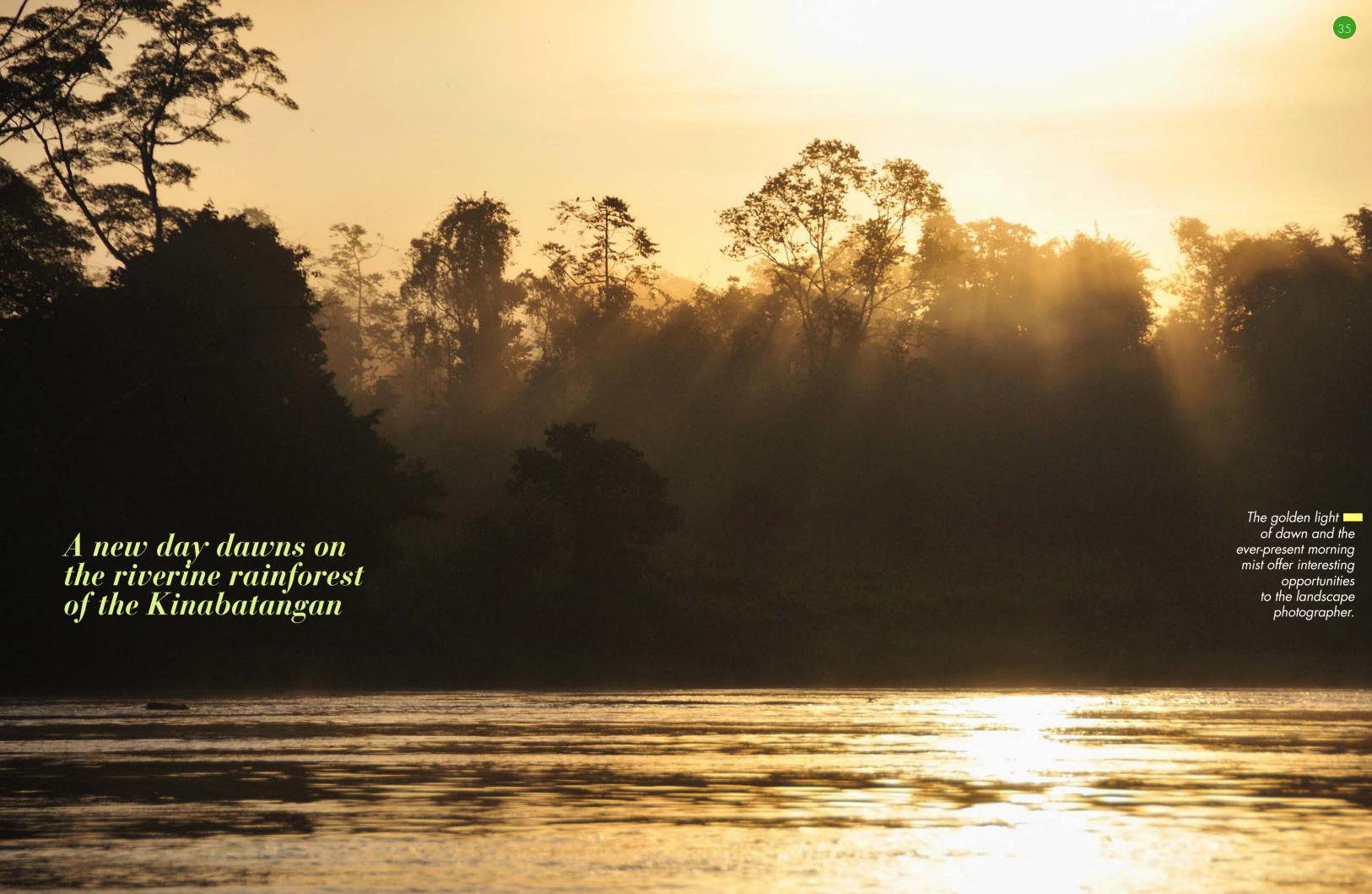




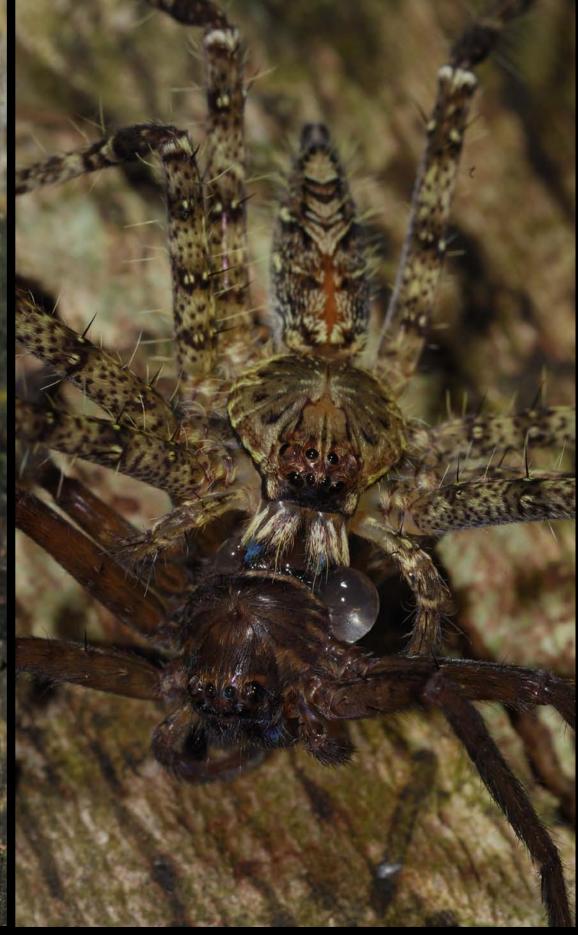








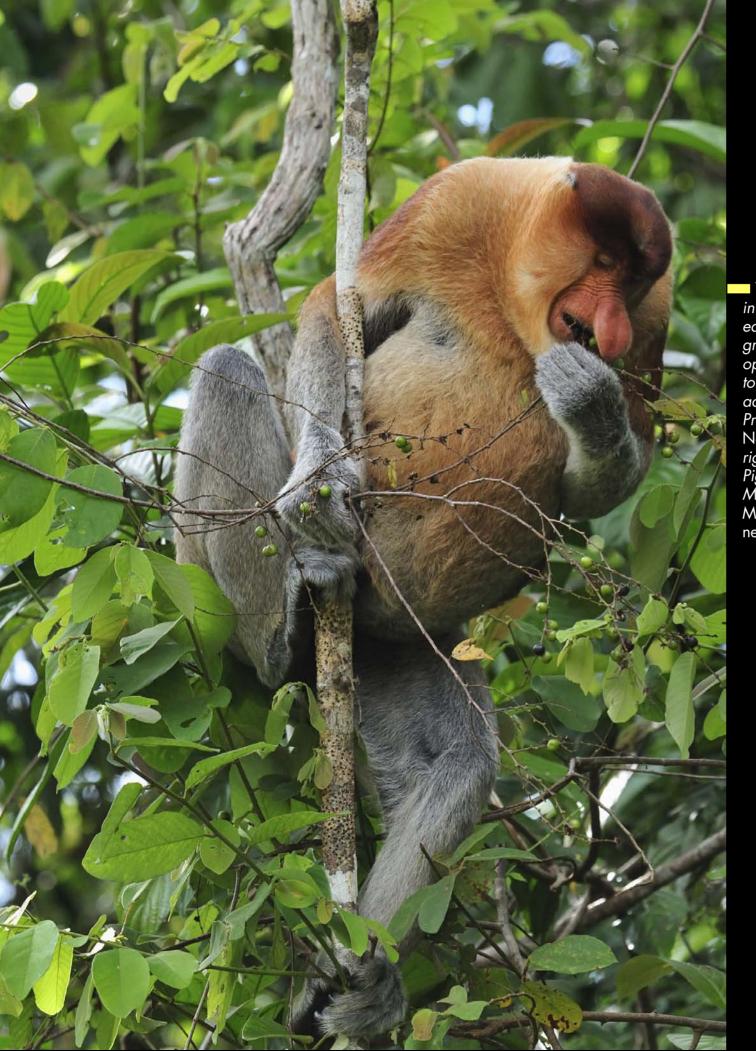






Locally - and rather aptly - known as "banana snake", the large Grey-tailed Racer Gonyosoma oxycephalum is found here in a stunning yellow morph rather than in the bright green, red-tailed color phase seen elsewhere in South-East Asia.





The fruit season in late April and early May offers great photo opportunities to visitors. Left, adult male Proboscis monkey Nasalis larvatus; right, Pig-tailed Macaque Macaca nemestrina.















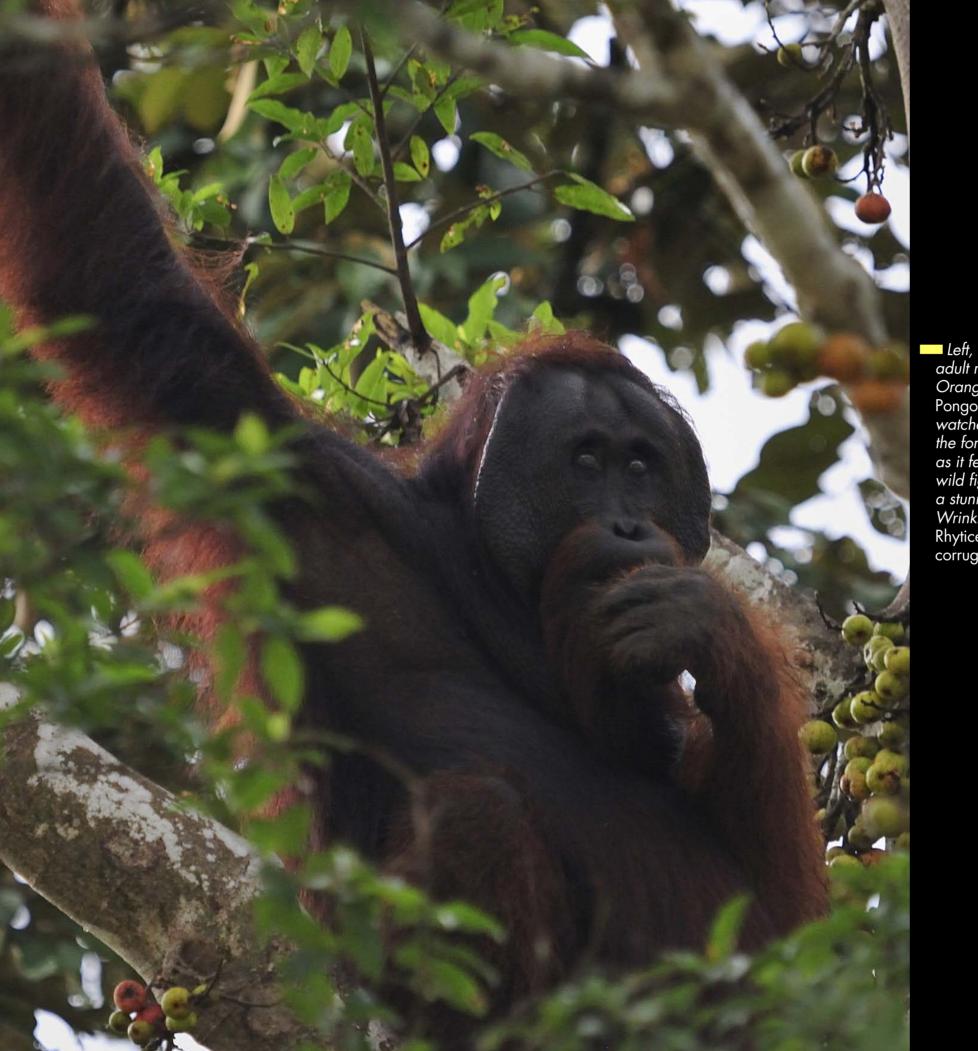




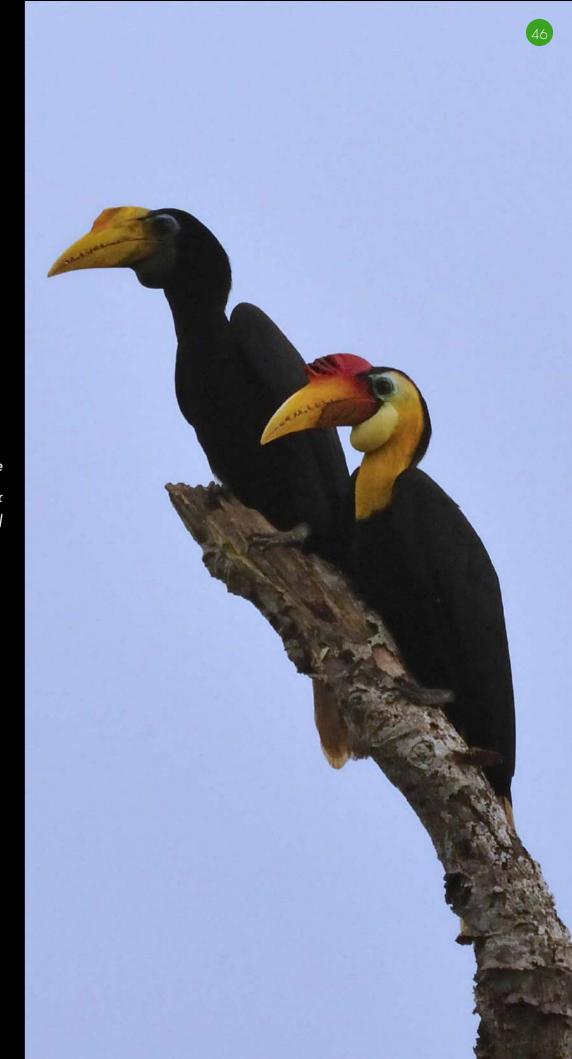




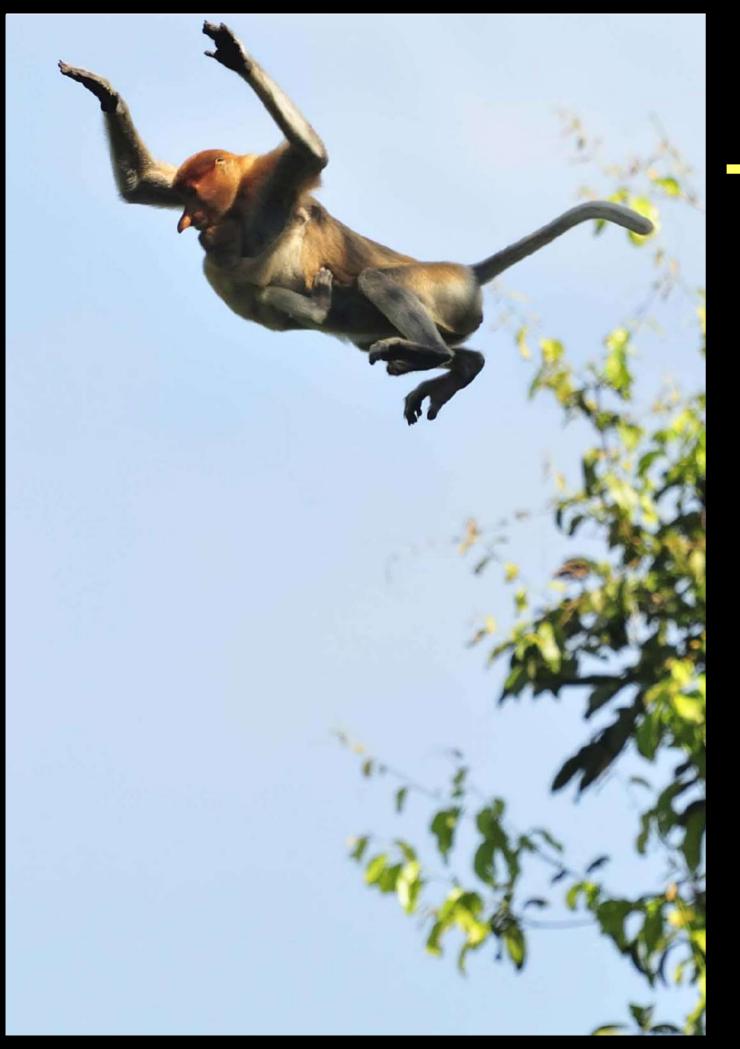




Left, a large adult male
Orangutan
Pongo pygmaeus watches us from the forest canopy as it feeds on ripe wild figs. Right, a stunning pair of Wrinkled Hornbill Rhyticeros corrugatus.



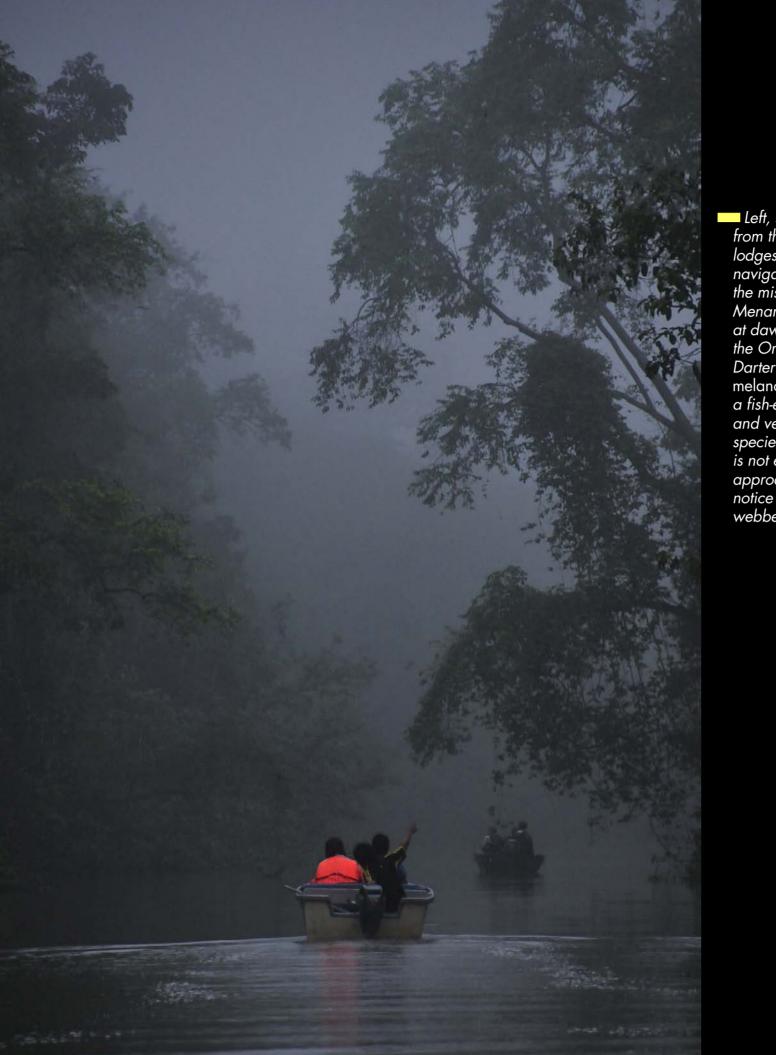
The quizzical, penetrating gaze of an adult male Proboscis monkey Nasalis larvatus. This is a highly dimorphic species, with the mature males characterized by a huge nasal appendage. The Kinabatangan river basin is one of the best areas in the world to watch this fascinating species in the wild.



Proboscis
monkey Nasalis
larvatus are
exceedingly wary
of Estuarine
crocodiles lurking
in wait, and will
avoid swimming
at all costs if
possible, much
preferring to jump
across small rivers,
often covering
considerable
spans. Notice the
baby holding tight
to the mother's
chest as she
launches into a
spectacular jump
from the treetops
high up in the
forest canopy.







Left, small boats from the tourist lodges start navigating the mist-shrouded Menanggol at dawn. Right, the Oriental Darter Anhinga melanogaster, a fish-eating and very skittish species which is not easily approached - notice the strongly webbed feet.

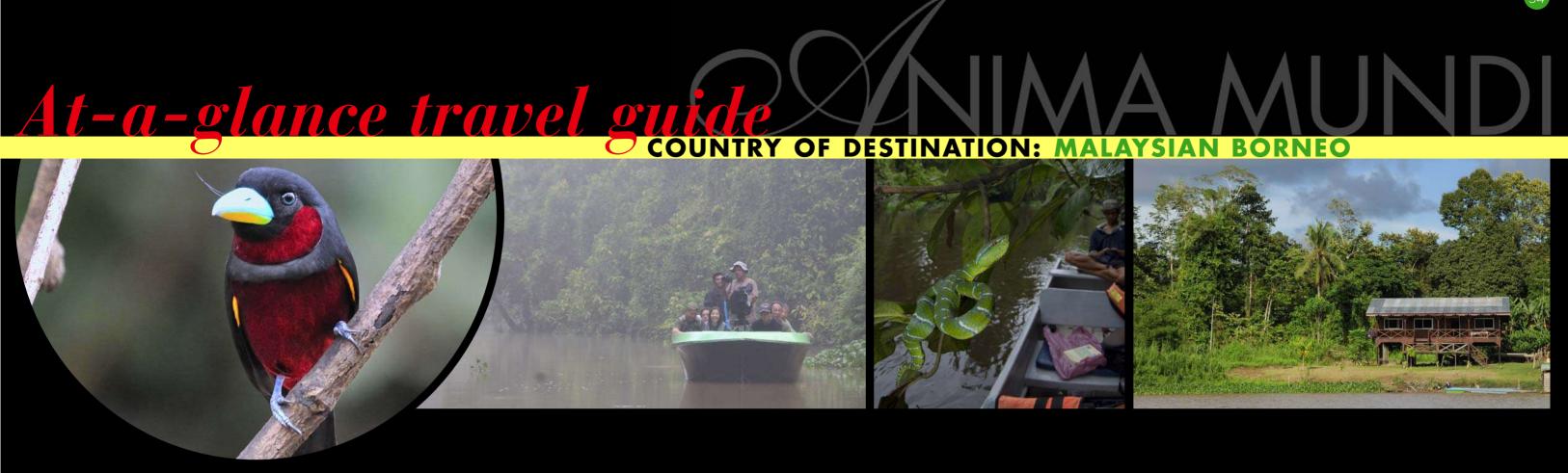








Also featured on this issue's cover, the stunningly beautiful Mangrove snake Boiga dendrophila is a glossy black and bright yellow rear-fanged snake which is regularly sighted among the vegetation overhanging the slowmoving tributaries of the Kinabatangan. Notice the encroaching oil palm plantation in the background, beyond the Wildlife Sanctuary's boundary.



#### USEFUL TIPS FOR YOUR EXPEDITION

#### Some simple, common sense, field-tested advice and information to make the best out of your trip and avoid hassles, worries and problems

ROUTE: You will probably arrive in Kota Kinabalu short forest walks thrown in (especially at night). All ACCOMODATION: The Kinabatangan river basin which hosts an Orangutan Rehabilitation program. wildlife tour operator in town.

reached by private car or by river launch and is are widely accepted by most tour operators in mostly explored by river boat, with a few occasional Sandakan and by most riverside lodges.

Once in Sandakan you might also want to stay photographer Cede Prudente's company North we usually stay when we visit the area. longer and visit the Sepilok-Kabili Forest Reserve, Borneo Safari, the most reliable and experienced

**MEANS OF TRANSPORT:** The Kinabatangan is **CURRENCY:** Malaysian Ringgit, but USD and Euros

- Sabah's capital city - with a flight originating from riverside lodges in Sukau offer boat trips (in groups), offers a large number of basic, no-frills campsites Kuala Lumpur or Singapore. From KK it's a short 45 but if you are serious about your photography rent and several more expensive lodges, both in Sukau mins domestic connecting flight to Sandakan, the your own river boat with a private guide and an and in Abai. Lodges proper are usually very coastal town on the Sulu Sea where you'll be experienced boatman - it really does make a comfortable, spotlessly clean and just by the river's spending one or two nights to recuperate before difference. For all bookings we can safely edge. We can safely suggest the lovely and very moving on - by car or boat - to the Kinabatangan. recommend our friend and professional comfortable Bukit Melapi/Proboscis Lodge, where

> **FOOD:** Malaysians - and Sabahans in particular love to eat! You'll have lots of fresh vegetables, great tropical fruit, tasty fish soups, plenty of squid and prawns (try the local river variety - you'll also support the local economy) and lots of steamed/grilled fresh

### The lifelong dream of all wildlife photography lovers come true









you're squeamish about that aspect - we aren't!).

**LANGUAGE:** Bahasa Malaysia and English, which is perfectly spoken in all lodges and by all guides.

romantic film-image of steaming, forbidden jungles sun (one can get easily sunstroke if going on long as the demanding and exhilarating Mount Kinabalu and savage head-hunters, but in fact the Malaysian boat trips without a hat) and follow the usual (near Kota Kinabalu), the pristine and remote Danum states of Sarawak and Sabah (which are part of the precautions regarding street food and drink. Water Valley (see our feature on issue 1 of ANIMA island of Borneo together with the Sultanate of served in the lodges is usually perfectly safe to drink. MUNDI) or Tabin Forest Reserve. Opportunities for Brunei and the Indonesian region of Kalimantan) are well-developed (some might say too much) and well- CLIMATE: Equatorial lowland coastal forest - very also boasts some stunning seaside locations - one organized. Crime is almost non-existent, food is humid, occasionally extremely hot, with frequent wonderful and tourism is very well cared for. Once torrential downpours and extensive flooding during in a few years there are spats of spasmodic violence the rainy season from November to March. Nothing (mostly kidnappings) in the coastal islands by pirates to worry about anyway, as you won't be doing too from the Sulu Sea, but these occurrences are rare much walking in the forest - river trips in the early Whatever your decisions will be, you won't be and there are Army detachments to stand guard.

seafood. Food is perfectly safe (and not too spicy, if HEALTH: We have been visiting regularly Borneo BESIDES: Sabah has much to offer to the for the past twenty years - sometimes twice a year! - adventurous traveler and the wildlife enthusiast - we and we haven't been sick once, despite having been usually suggest to pick a destination and stick to it for all over the place and having been bitten by scores at least a couple of weeks, but if you want to of mosquitoes. Leeches - in case you worry - are squeeze the most out of your stay (and your perfectly harmless and do not transmit any international flight) you might want to visit several WORRIES: None whatsoever. Borneo has a dangerous tropical disease. Just be careful with the other National Parks and Wildlife Sanctuaries - such

morning or at night can even be surprisingly cool.

wildlife photography enthusiasts are endless! Sabah can indulge in world-class scuba diving at Pulau Sipadan, Pulau Mabul or Layang Layang atoll, or opt to relax by the beach on private, exclusive islands such as Pulau Lankayan or Pulau Mantanani. disappointed - this we can guarantee!



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"My experience was EXCEPTIONAL! The trip exceeded my expectations in all areas. I hoped to get in a position to see owls and couldn't possibly have been happier. It was abundantly clear that David invested significant time and effort prior to the arrival of the group in scouting the area around Quebec and Ontario. He knew exactly where to go to find every species of owl. His knowledge and efforts were very much appreciated by the entire group. My primary objective was just getting in a position to photograph owls and was not expecting much in the way of photographic instruction. I was very pleasantly surprised and was very happy with the instruction. Prior to the trip I had a love/hate relationship with auto focus as it applies to photographing birds in flight. I've struggled with this for years. While I have a lot more to

NATURE'S PHOTO ADVENTURES Photographic Learning Travel Agyer "Our goal at Nature's Photo Adventures is to lead instructional photographic workshops to the some of the world's most beautiful and unspoiled destinations while providing a rewarding and educational learning experience". "We strive to exceed your expectations, taking you on an adventure and a once in a lifetime experience. Explore nature, share, learn and develop new levels of photographic

skills and leave with fantastic photographs and

wonderful memories and new found friends."

David Hemmings - President, Nature's Photo Adventures

http://www.naturesphotoadventures.com

learn, and need to work at honing my skills, the trip with NPA helped me tremendously in being able to photograph birds in flight. Photographing birds in flight was my main objective. Prior to the trip I was nearly clueless in comparison to my skills after the trip. You can also see from my bird list that I found the trip productive from a birding perspective as well". Kevin McCarthy, USA

"I recommend NPA workshops! The level of services by workshop leaders was excellent. Quality of photographic instruction was exceptional and they

were always on hand to solve issues that arose, and I had more than my share of equipment issues. Quality of wildlife provided was good and I was amazed at how easily the subjects accepted new setups provided. Locations visited were right on for the spices targeted. My most memorable moment was using the flash setups the first time and capturing an image of the Swordbill Hummingbird. I feel that my level of photography has improved with the custom functions that were set up on my camera for me and the resulting images that I obtained. Overall experience and

expectations were achieved and we were fortunate to have a very compatible group on our tour, which made it very enjoyable. This was my first workshop and I would recommend them to friends".

Rosemary Harris, Canada

"Great trip, great experience and great workshop leader. Great opportunity for capturing images of magnificent and uncommon (in southern USA) birds. Organizers contribute to great group dynamics and superb attitude. Cool techniques". Eric Grossman, USA

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## Beauty of the Beast



A dazzling visual tribute to the sexy, sleek and sinisters "tigers of the grass" - unsurpassed masters of camouflage and elegance







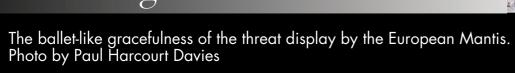
text by andrea ferrari

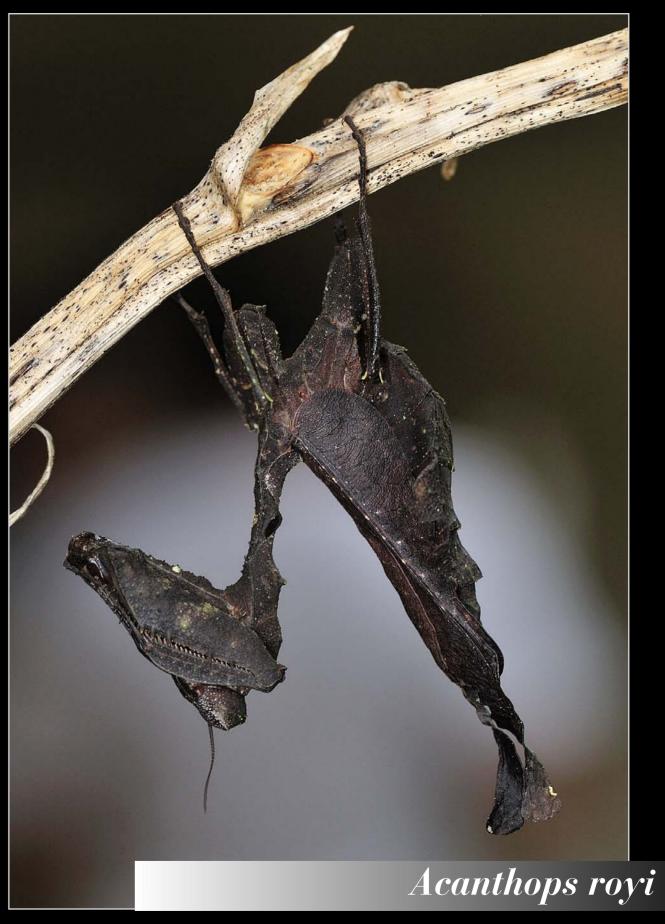
PHOTOS BY STEFANO BALLERANO, PAUL HARCOURT DAVIES, SHANTANU KUVESKAR, CHAN KAR WAI, ANDREW ODOGWU, ANDREA & ANTONELLA FERRARI

have always had - since I was a small kid - a fetish for Praying mantids (or, rather more correctly, mantises - but mantids sounds better, so we'll stick to it even if, strictly speaking, it should only apply to the members of the family Mantidae). I've always found them strangely sexy (in their own weird way, since they are strictly related - of all things - to cockroaches), with their hesitating, creepy gait, their alien stare which seems to never abandon you (due - no doubt - to the pseudopupil, that black spot which floats on their big, triangular eyes and always follows one's movements), their thin, top-model legs and flat thorax - truly ideal candidates for a catwalk of the insect world. Sexy, yes - but uniquely sinister too, with those ferociously spiked raptorial forelegs, perennially kept in that sanctimonious pose that has given mantises their common name. Like some unctuous old bishop from an extraterrestrial Middle Ages, they greedily contemplate their potential, unwary prey, slightly rocking to and fro like a leaf in the breeze, savouring in their own bloodless way the forthcoming banquet. And then they strike, lightning fast, extending like a switchblade their forelegs to grab the squirming prey and feast on it - alive and silently screaming - with a ferocious and yet detached appetite, a mechanical, terrifying daintiness. I admit it, I tend to

anthropomorphize Praying mantids but only the coldest researcher wouldn't, and I am no professional entomologist. There's another aspect of these relentless, perennially hungry predators which never fails to amaze me - their stunning penchant for mimicry and camouflage. Exquisitely adapted to their plant and grassland environment, most species have evolved a stupefying array of liveries, shapes and patterns to literally disappear among the vegetation - looking like green, dry or rotting leaves, dry sticks, leaves of grass, even orchids in bloom, they're all over the place, and yet very few ever notice them. Some of the best examples of mimicry and camouflage in the animal world are shown by mantises, in fact. And then, to top it all, there's of course the dazzling deimatic behavior - a threat display, in common parlance - shown by several species when facing a real or perceived threat: a flurry of ocellated wings fanned wide in glorious technicolor, a samurai stance with bellicosely raised forelegs shining like razor-sharp katanas, a tilted rythmic dance on those rocking, thin topmodel legs which never fails to draw a gasp from the stunned onlooker. So, you see, I'm truly in love with these beautiful, elegant killers. They're sexy, they're sinister - and they're seductive. Take a look at the following pages and be surprised.







A mesmerizing dry-leaf mimic species found in the Amazon of Ecuador. Photo by Andrea & Antonella Ferrari



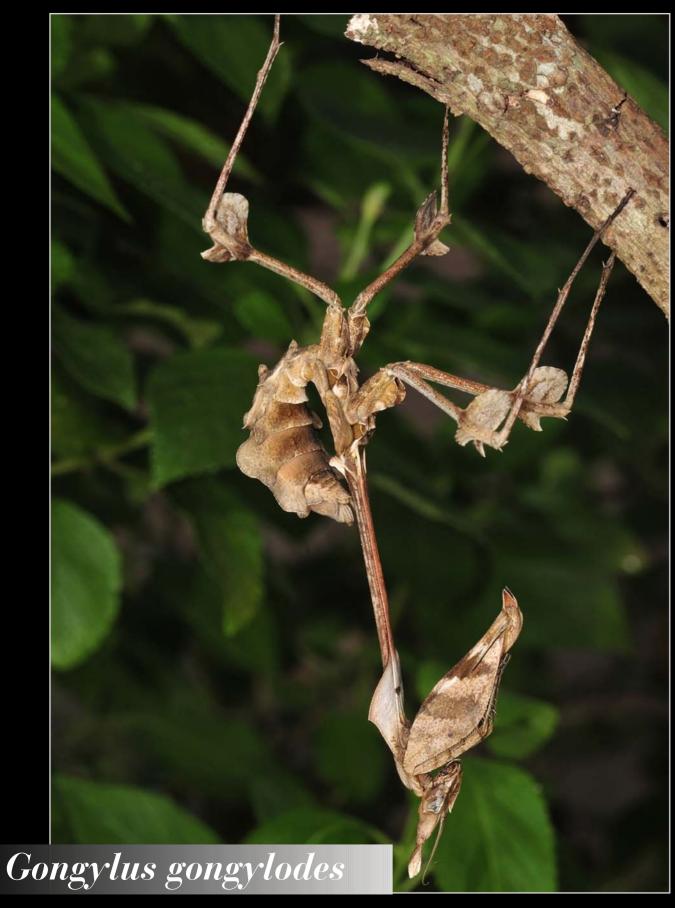


An exquisite *Phalaenopsis* sp. flower mimic, the Orchid Mantis is found in Malaysia. Photo by Andrea & Antonella Ferrari

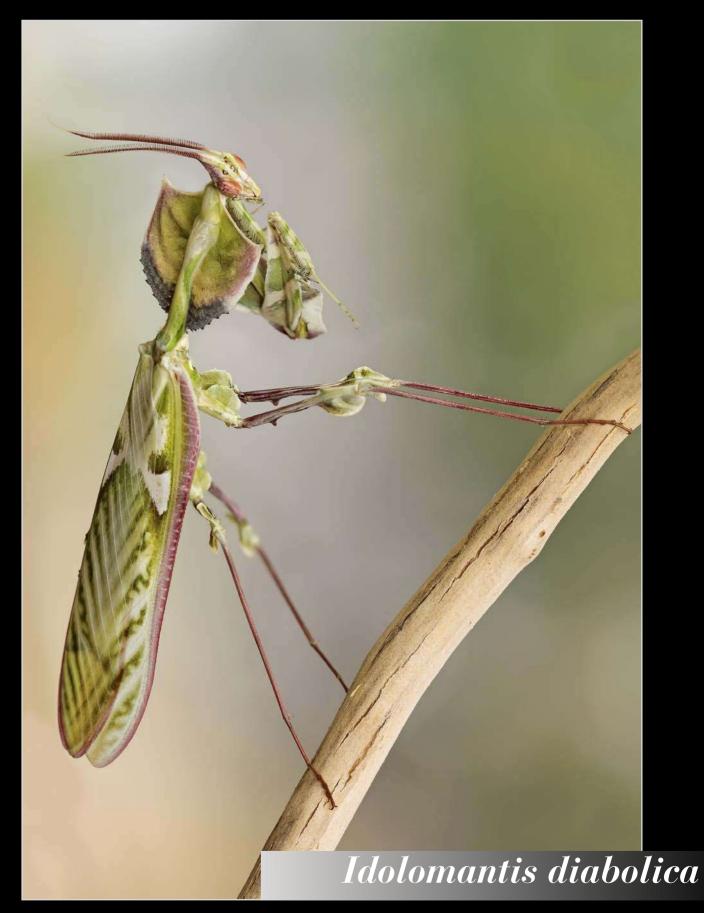


An entomologist's Holy Grail, this twig-mimic Feather Mantis is found in Borneo. Photo by Chan Kar Wai





The large and extravagant Wandering Violin Mantis from the Western Ghats of India. Photo by Andrea & Antonella Ferrari



The Devil's Flower Mantis from Ethiopia, Kenya, Malawi, Somalia, Tanzania and Uganda. Photo by Stefano Ballerano





This extraordinary grass stalk-mimic is found in the Himalayan foothills from Nepal to Assam in India. Photo by Shantanu Kuveskar





A portrait of the Devil's Flower Mantis from the forests of Eastern Africa. Photo by Stefano Ballerano



The green leaf-mimic Shield Mantis is found in Central and northern South America.
Photo by Andrea & Antonella Ferrari









A dry-leaf mimic species found in SE Asia from Thailand to Malaysia and Borneo. Photo by Andrea & Antonella Ferrari

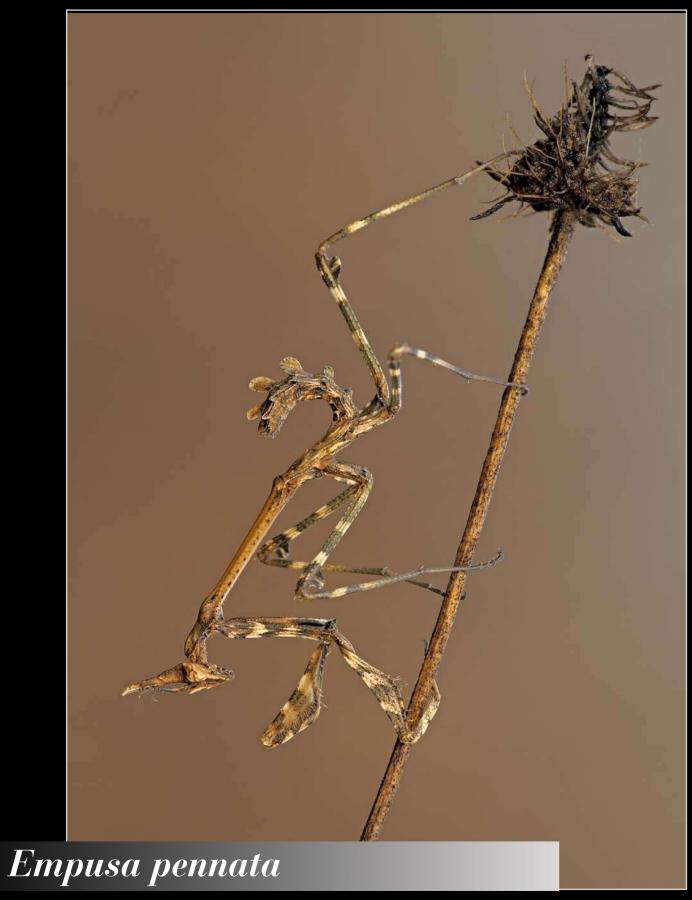


Portrait of a newly hatched African Devil's Flower Mantis. Photo by Stefano Ballerano









A dry inflorescence-mimic species found in the Mediterranean "macchia" or *maquis*. Photo by Stefano Ballerano

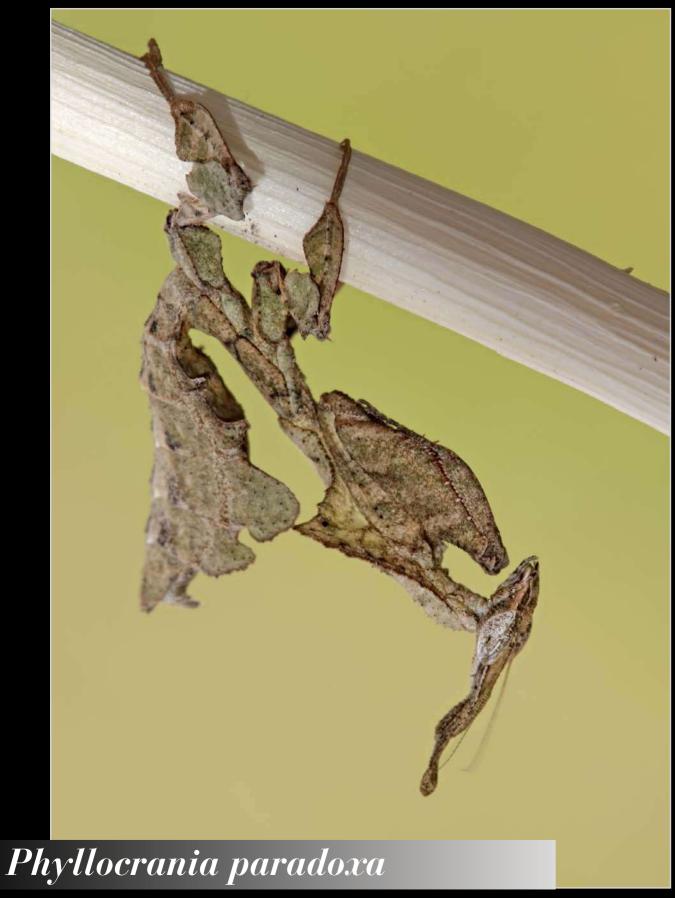


A female of the species showing cannibalistic behavior after mating.
Photo by Stefano Ballerano





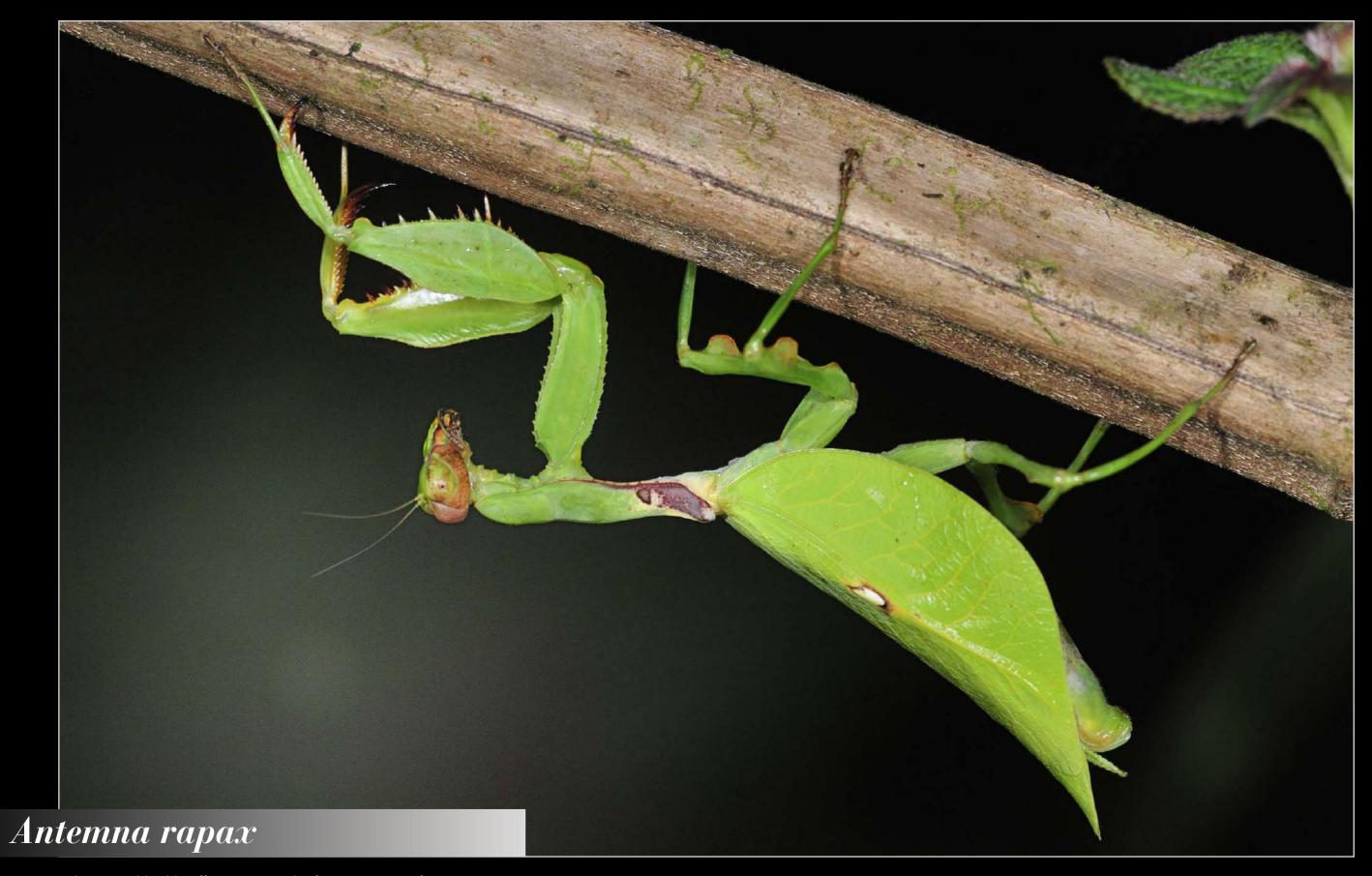
An apparently still undescribed species of Bark Mantis found in Danum Valley, Borneo. Photo by Andrea & Antonella Ferrari



A stunningly effective dry leaf-mimic species from the South African bush. Photo by Andrew Odogwu

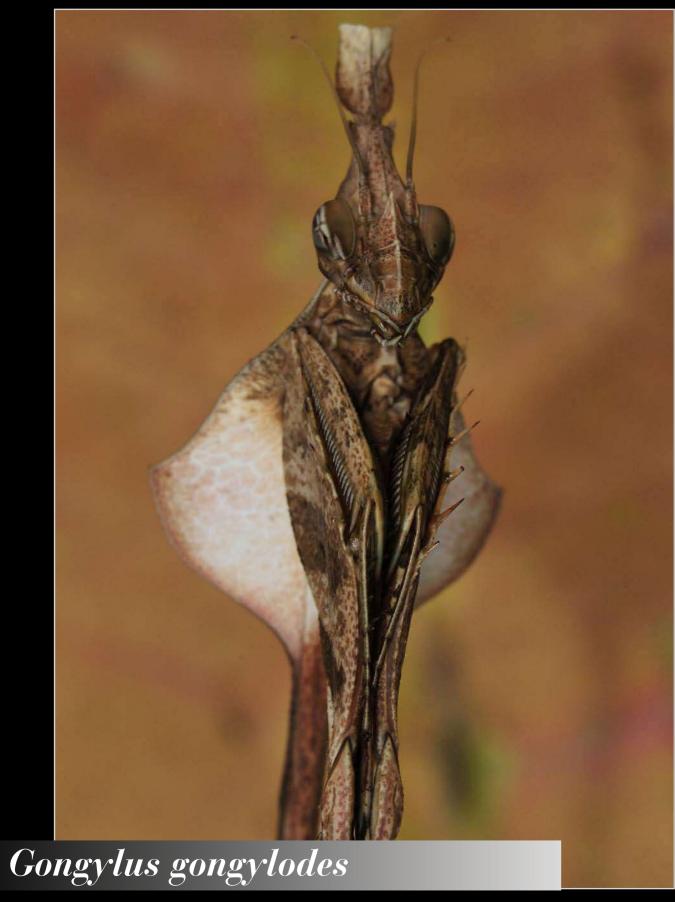


Deimatic behavior or threat display by a species from the Amazon of Ecuador.
Photo by Andrea & Antonella Ferrari



A large and highly effective green leaf-mimic species from Costa Rica. Photo by Andrea & Antonella Ferrari





The disturbing stare of the Wandering Violin Mantis from India's Western Ghats. Photo by Andrea & Antonella Ferrari



A large species from India's Western Ghats, whose eyes turn red at night.
Photo by Andrea & Antonella Ferrari.









Threat display by the Devil's Flower Mantis from Eastern Africa. Photo by Stefano Ballerano



A subadult Wandering Violin Mantis from the Western Ghats of India. Photo by Andrea & Antonella Ferrari





The Jeweled Flower Mantis is a bud-mimic species found in India. This individual has lost its left raptorial claw. Photo by Andrea & Antonella Ferrari





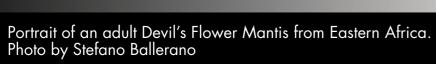


Subadult Devil's Flower Mantis from Eastern Africa. Photo by Stefano Ballerano

Adult - and possibly pregnant - female European Mantis. Photo by Stefano Ballerano









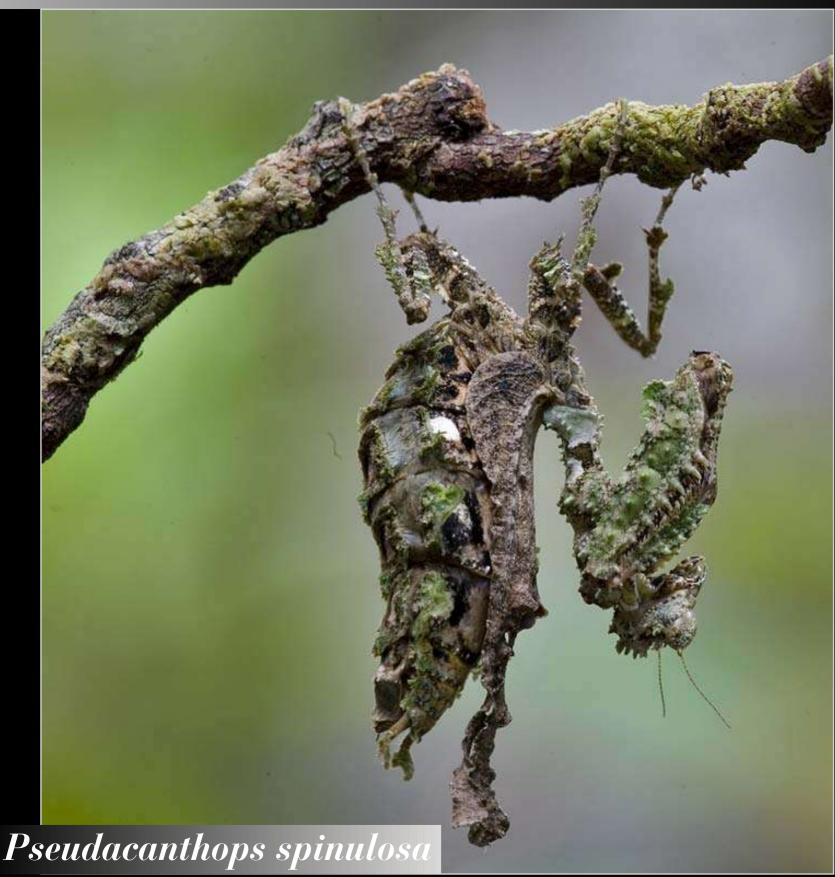
Portrait of an adult Wandering Violin Mantis from India's Western Ghats. Photo by Andrea & Antonella Ferrari



This small South African species is an extraordinarily effective dry leaf-mimic. Photo by Andrew Odogwu

## A special contribution by Piotr Naskrecki, Harvard University

### TEXT AND PHOTOS BY PIOTR NASKRECKI



A female Moss mantis from Guyana is indistinguishable from the mossy branch on which it is waiting for prey. Photo by Piotr Naskrecki

t first I thought that the lit-He speck of bark that moved was just that, a piece of wood trembling in the breeze on an old Acacia tree in the Mozambican savanna. But years of experience compelled me to check again, and on the second glance I realized that I was looking at a very interesting African insect, the Short-necked bark mantis (Amorphoscelis austrogermanica). This small, inconspicuous creature, lacking flashy colors or extravagant shapes typical of other praying mantids, nonetheless offers a rare insight into the origin of this remarkable order of insects. Praying mantids are probably some of the most easily recognizable of insects: nearly all species possess a long "neck" (pronotum), a highly movable head with large eyes and, most importantly, a pair of massive, raptorial front legs. These are held in a fashion reminiscent of a person engrossed in a prayer, hence their common name. All known species of praying mantids, and there are over 2,500 of them, are strictly predaceous, making them one of only two orders of insects consisting exclusively of carnivores (the other one is the recently discovered Mantophasmatodea). In a handful of species young nymphs supplement their diet with pollen, but all eventually end up being hungry sit-and-wait hunters of insects and other small animals. Mantids are generally liked, or at least tolerated, even by people who are not fond of other insects. This is probably thanks to their almost human-like head, which can turn in almost any direction, and the big eyes that seem to meet a person's gaze. It may thus come

as a surprise to learn that praying mantids' closest relatives are lowly cockroaches, animals that are universally as reviled as the mantids are loved. But a close look at the Short-necked bark mantis that I spotted on a tree in Mozambique reveals the connection: both groups have a triangular head, a shield-like pronotum, and strongly elongated coxae ("hips") on all legs. The main difference lies in the development of the front legs, which in most mantids are huge and heavily spined – power-ful weapons, perfectly adapted for swift capture of an unsuspecting grasshopper, a butterfly, and even an occasional hummingbird. The Short-necked bark mantis, however, has the front legs not much different from those of a typical cockroach, and can only be told apart from one by the way it holds its head pointing forward, rather than hidden under the pronotum. Perhaps if we start thinking of cockroaches simply as vegetarian praying mantids the attitude towards these generally harmless and beneficial insects will change? I have been fascinated by praying mantids all my life, and therefore was thrilled to discover that in my garden in Massachusetts two species of these remarkable insects had become established. They are not only fascinating organisms to watch and admire, as their slowly stalk their prey and strike with a lightning speed, but their often otherworldly yet strangely humanoid features offer endless inspiration to nature photographers everywhere these beautiful animals are found.





A nymph of the leaf mantis *Phyllocrania paradoxa* resembles a piece of dry, shriveled vegetation. Photo by Piotr Naskrecki





Males of this South African have comb-like antennae, used to detect female pheromones. Photo by Piotr Naskrecki



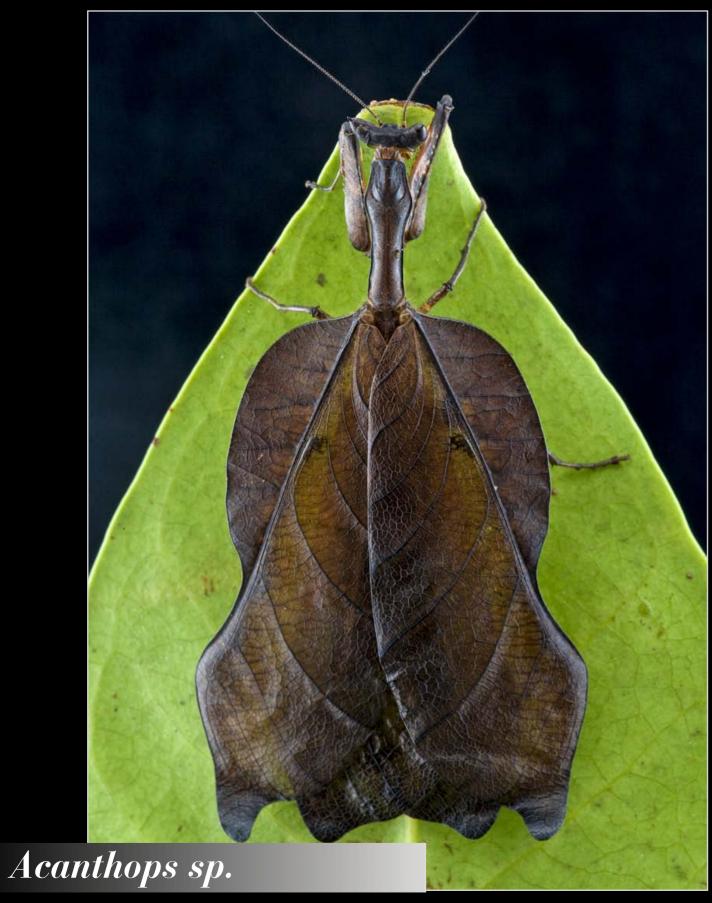
A pair of Mozambican mantids *O. scutigera*. Photo by Piotr Naskrecki





A portrait of a southern African tree mantis, *S. pretiosa*. Photo by Piotr Naskrecki



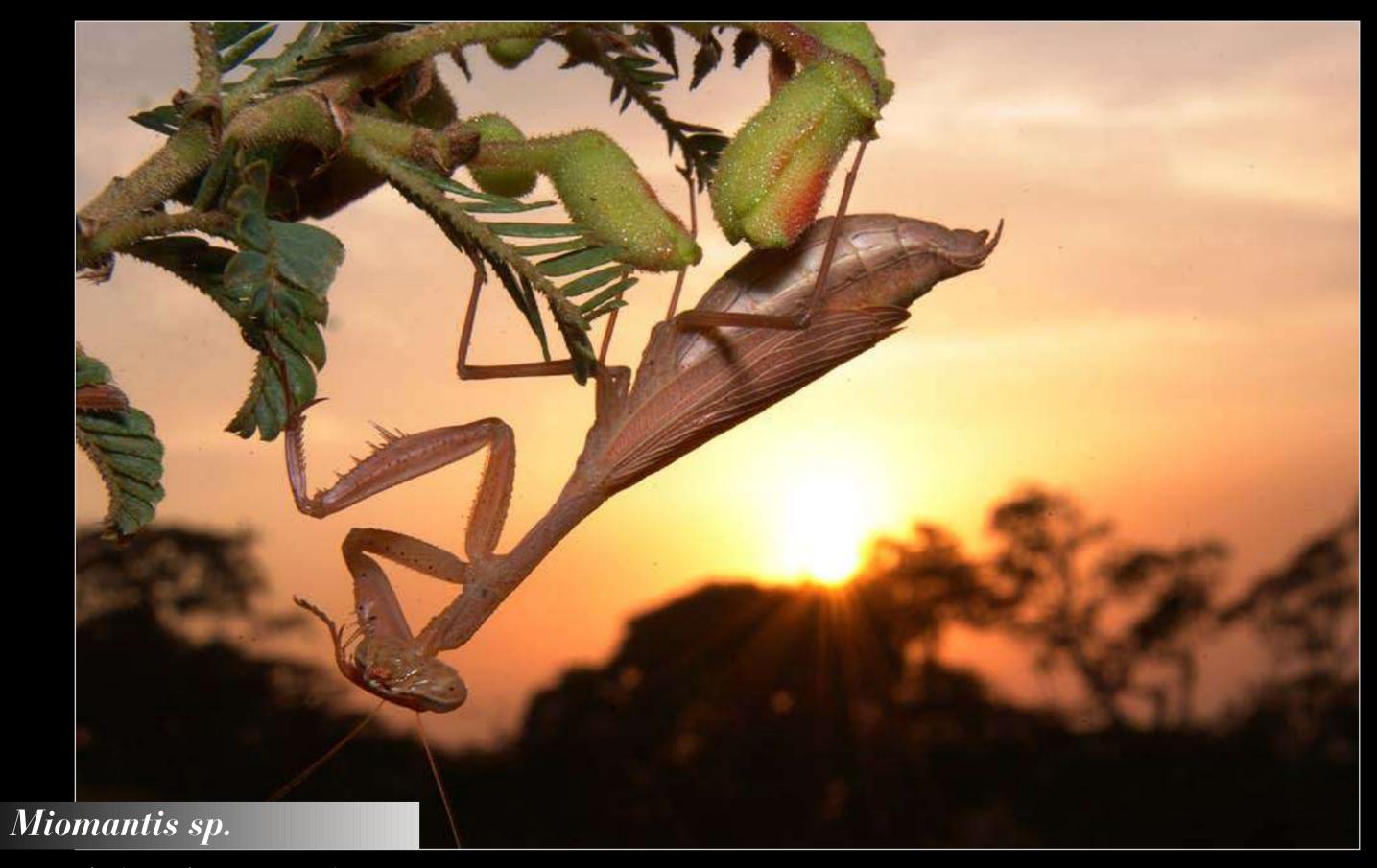


A male Dead leaf mantis from Suriname. Photo by Piotr Naskrecki



A giant African mantis *E. capitata*, devouring a grasshopper. Photo by Piotr Naskrecki





A female West African mantis against the setting sun. Photo by Piotr Naskrecki



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## TO TRAVEL IS TO LEARN.

When Giovanna Holbrook took on the challenge of leading two University of Florida science professors and a group of naturalists to the <u>Galápagos Islands</u> in 1971, she had no way of knowing the lasting impact that experience would have on her life and on the lives of those traveling with her. The group journeyed throughout the archipelago aboard a retired navy vessel, propelled by their spirit of adventure and thirst for knowledge. At that time, the Galápagos was just celebrating its twelfth year as a national park, conservation work at the <u>Charles Darwin Research Station</u> was still in its infancy, and tourism in the islands was virtually non-existent.

More than thirty years later, Holbrook Travel continues to serve the needs of teachers, students, academic institutions, and nature lovers. Although many changes have taken place over the years, Holbrook Travel has taken great care to remain true to its roots. As news of environmental concerns and world conflicts continue to fill the airwaves, it seems more important than ever to help people gain a better understanding and appreciation of the natural world and other cultures through firsthand experiences. In the words of Andrea Holbrook, president: "Our goal is to try to continue the great work my mother started."

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# Experience the wilderness in India's Western Ghats





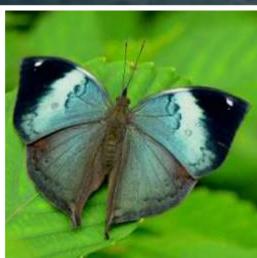












In love since childhood with wildlife and nature, it is during the Academy studies that I decide to pursue photography in the wild wonders that every day occur in the eyes of those who love and observe them. Although as a child my attention was focused on insects, my passion is now directed mainly towards mammals and birds, with a special attraction for the species of the Northern (Boreal) hemisphere: the Great North has always aroused strong emotions in me. In fact, my future perspective is to explore and photograph its cold and remote wilderness and its fascinating inhabitants

But for now I have to settle and enjoy the benefits of places within reach, and for this - without any regret - I have focused particularly on the fauna of Italy and a few other European countries.

Italy, especially in the North and despite the overwhelming and often sickening urbanization, still retains certain areas of extreme beauty and importance, as in the Alps and some

lacustrine areas, where I often find myself to escape from that tenor of life that too often strangles me. Prerogative of my work is the attempt to place on the same level the aesthetic and the naturalistic visions, fields in which the emotional and ethical involvement become an essential ingredient. Photographing a wild animal in the end becomes - after being a patient and friendly challenge to the subject - a burning desire for knowledge and conservation of the fragile and fascinating biodiversity of our planet.

Although my main passion is wildlife, I can't deny enjoying, when conditions dictate it for its beauty, also photographing landscapes, especially those of my beloved Alps. I use Nikon equipment and I don't own very expensive camera bodies or lenses: I firmly believe that the equipment can aid only in small part the work of a photographer, though I admit that in difficult situations a good lens or camera can make a difference.



## European Emotions

My name is Andrea Zampatti and I live in Brescia, in Northern Italy, where I was born in 1985.

I work in the graphic and photography fields as I'm also professor of graphics, digital photography and photo-editing at the Academy of Brescia (LABA- Libera Accademia di Belle Arti).

www.wildlights.it



Autumn Palette - Italian Pre-Alps
Nikon D40 – Nikon 18-55@55mm – 1/40s f/8.0 ISO400
My main intent was to photograph a friendly dipper which lived close to a mountain stream. The day was gray and rainy, it wasn't certainly the best for a bird which doesn't stand still for a moment, and after several failed attempts I decided to dismantle the hide and go home. Luck had me to be at the apex of the autumn season: the mixed forests and the surrounding mountains coloured the landscape with a myriad of beautiful colours. I returned many times afterwards but I've not been able to find those same autumn colours again!



European Bee-eater

Merops apiaster
Northern Italy

Nikon D300s – Nikon

300f4+tc1.7 (510mm) –
1/320s f/8.0 ISO400

The European Bee-eater
is a magnificent
multicolored bird which nests
in crowded and noisy
colonies on sandbanks,
usually on the banks of
rivers, lakes or wetlands.
It is a favourite subject of
wildlife photographers, and
it's always a joy to see them
come back every spring.
Hidden in a bush, an alternative to the hide - bugs
aside - I took this
picture without the subject
noticing me at all.



## — Portfolio





### Baby Hazel Dormouse Muscardinus avellanarius - Northern Italy

Nikon D40 - Nikon 55-200@200mm - 1/100s f/5.6 ISO200

The Hazel or Common Dormouse is a small and pleasant mammal that is the only living species in the genus *Muscardinus*. Given its nocturnal nature it's not easy to observe it in the wild, but I have to admit that in this case I was really lucky!

The little creature was peacefully standing on the top of a yarrow; I always ask myself how he managed to get there. I asked him to smile for a couple of shots...and I was immediatly repaid!

### Great Egret Casmerodius albus - Northern Italy

Nikon D300s - Nikon300f4+tc1.7 - 1/500s f/7.1 ISO640

The Great White Heron is the largest heron present in Europe. I photographed this specimen in its favorite hunting environment -at the edge of the reed banks - during a warm Spring sunset, which illuminated only the foremost reed curtain, painting beautiful reflections on the calm surface of the bog.



Grey Heron Ardea cinerea
Northern Italy
Nikon D40 - Sigma 120-400@400mm
1/250s f/5.6 ISO400
The Grey Heron is undoubtedly a common subject, although in Italy it is not as confident as in other Countries, where I could easily get within touching distance to them!
This specimen had made a "dance step"

This specimen had made a "dance step" as it was landing right in front of my hide, and I was able to immortalize it in an elegant and dynamic pose.

The lovely autumn-green did the rest.



Common Red Squirrel Sciurus vulgaris Swiss Alps

Nikon D300s – Nikon 300 f4 –
1/100s f/4.0 ISO640

The Red Squirrel is the elf of the woods and every time its appearance - often fleeting - gives us moments of great joy and amazement: watching one run up and down from the pine trees jumping from one peak to another always leaves one stunned!

It sometimes happens that some individuals are very curious to observe people for a moment, giving the opportunity to take some pictures. The specimen in this photo has the peculiarity of a dark fur in winter, which contrasts both the name and the common general idea of this species.





Red Deer Cervus elaphus stag - England
Nikon D300s - Nikon 300f4 - 1/640s f/4.5 ISO400
The Red Deer is without doubt my favourite mammal: I think seeing an adult male showing off its huge antlers in the wilderness can be one of the most touching scenes a lover of nature and animals can witness, particularly during the rut. This beautiful male, after a refreshing and healthy swim in the mud, moves at sunset to reach the rest of the herd with which he will spend the night.

Fallow Deer Dama dama - England Nikon D300s - Nikon 300f4 - 1/250s f/4.5 ISO500 Among the non-native unugulates there is the European Fallow Deer, introduced in ancient times and now well spread across most of Europe. It adapts well to different types of habitats and can be found from the lowlands to the highlands. One of its main features is the dappled coat, though often one can see albino or melanistic specimens. This female, after seeing me, ran away to a grove of ferns, hoping not to be seen but... the eye of a wildlife photographer is well trained!





Fighting Hares Lepus lepus – Northern Italy

Nikon D300s – Nikon 300 f4+tc1.7 – 1/6.7 ISO640

Watching the fights between hares is always fascinating. I was in the fields adiacent to the shores of a large river, waiting for roe deers and, of course, hares. When the very first light of dawn began to light up the fields in the distance, I saw a hare and I tried to approach it without being seen. At one point another hare jumped out of the grass and led itself with three long hops in front of the other: a few seconds of intense gaze and then... the battle began!



Reed Bunting Emberiza schoeniclus Northern Italy

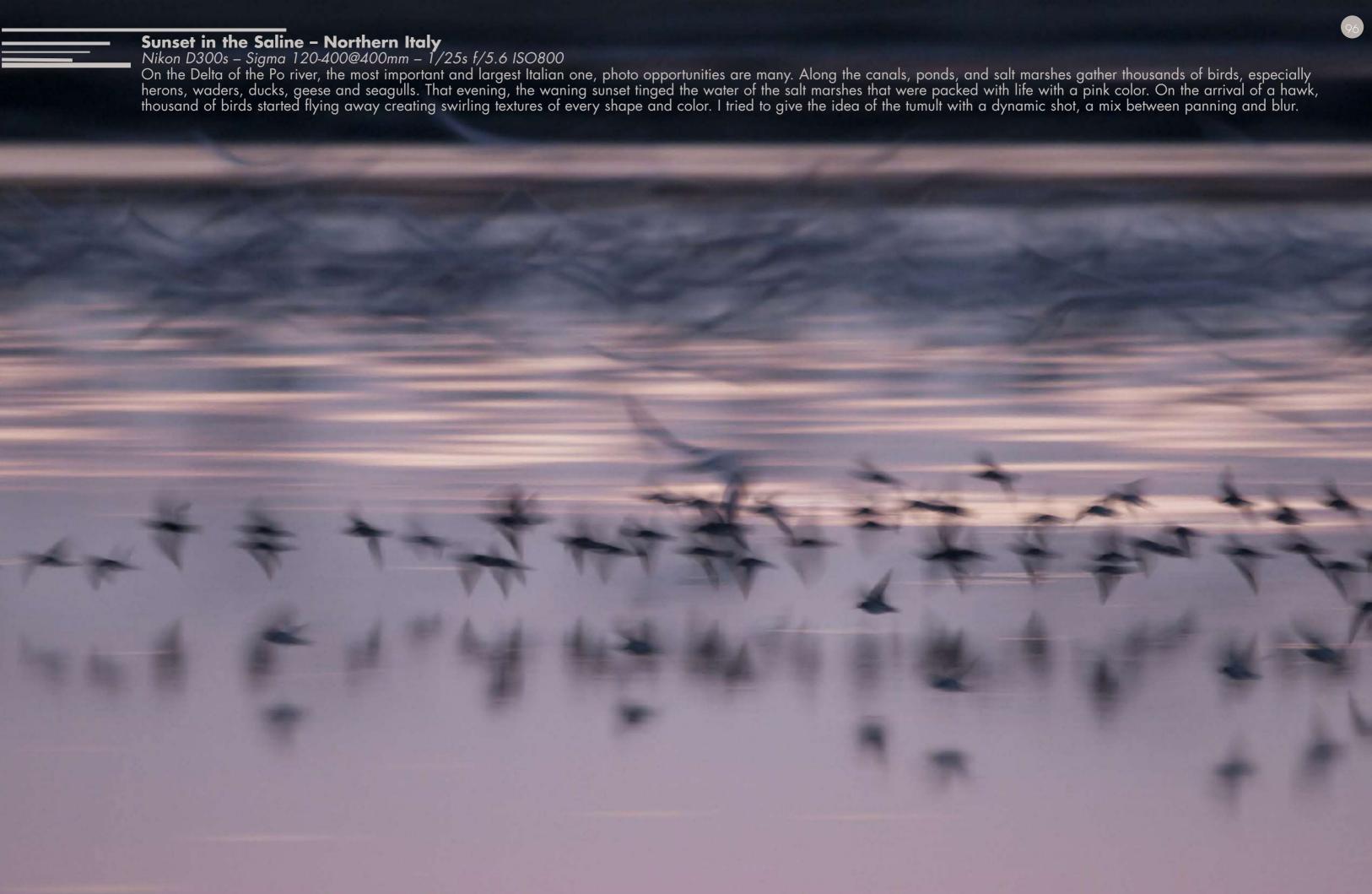
Nikon D300s – Nikon 300f4+tc1.7 - 1/400s f7.1 ISO400 Surely to be a wildlife photographer one requires a good dose of patience, preparation, knowledge of animals and many other things... but sometimes also a little bit of extra luck. The Reed Bunting is a bird that lives mainly in the thick reeds of the lake or its marshes. While I was in my hide waiting for a Bittern, this specimen was resting on a branch which seemed placed there on purpose, giving me a picture with an almost

pictorial background.

**Moose Alces alces North-Eastern Poland** Nikon D300s - Nikon 300f4 - 1/400s f/4.0 ISO800 One of the symbols of the Great North is by far the largest deer that exists on earth, the majestic Moose. Despite the European Moose being much smaller than the American one, I must admit that only approching this animal physically you can understand its true size. Despite this, and despite its well-known character, defensive and protective towards its young, the moose dismisses any fear with its kindly expression. In reality, however, in the northern Countries there are more victims of moose mothers than grizzly bears! So... caution! This young female was photographed in a beautiful pine forest in the Biebrza Valley.









#### Marmot Marmota marmota

Italian Alps
Nikon D300s – Nikon
300f4+tc1.7 (510mm)
1/640s f/8.0 ISO400
During walks in the Alps it's common hearing strong whistles echoing in the valleys.
It's the alarm call of the marmot, a very nice alpine rodent which is not too difficult to observe in the spring and summer.
After the winter defrost, the puppies leave the den at last, after the long winter hibernation; it's beautiful to watch them chase each other madly in the meadows and when they exchange effusions, as in the picture taken a few meters from the entrance of the burrow.

Alpine Chamois Rupicapra rupicapra Italian Alps Nikon D7000 Nikon 300f4 1/1250s f/7.1 ISO500

As I'm a mountain lover I'm a lover of the king of the rocks as well, the Chamois, a mammal well spread over almost the entire Alps. We can observe it perform amazing stunts on rocky ledges, spine-chilling scenes that give a stomach-ache even to the strongest of rock climbers! During a trek in the mountains I took this picture of a beautiful adult female which was warming up with the very first light of dawn after a cold night.



### — Portfolio

Red Fox Vulpes vulpes – Italian Alps

Nikon D300s – Sigma 120-400@120mm –

1/250s f/7.1 ISO400

Heavily persecuted, in Italy the Red Fox is
a particularly elusive and shadowy mammal. To
see it is not that simple, photographing it even
less. But there are some places, as in this case the
Gran Paradiso National Park, in the north-east of
the Italian Alps, where the foxes have became
accostumed to the presence of tourists - and when
they want (during five visits I photographed them
only once) - they will leave you free to quietly
approach and photograph them.
In this beautiful winter day where the valley
was covered by a thick blanket of snow,
I was from morning to evening in the company
of this magnificent specimen,
which posed for me like a star!





The King of the Lek, Black Grouse Tetrao tetrix – Italian Alps
Nikon D300s – Nikon 300f4+tc1.7 – 1/1250s f/6.7 ISO400
The Black Grouse is without doubt one of my favourite subjects. Every year, between April and May, this magnificent alpine grouse performes fascinating mating parades and fierce fights to earn its right to breed with the females of the lek. Hard work and dedication are required to witness such scenes, but the show is guaranteed almost always.



# Wild Poland.com



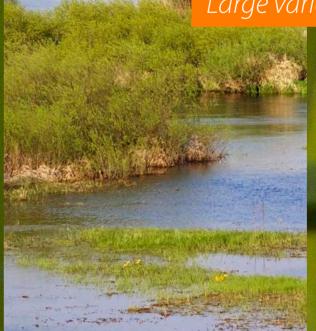


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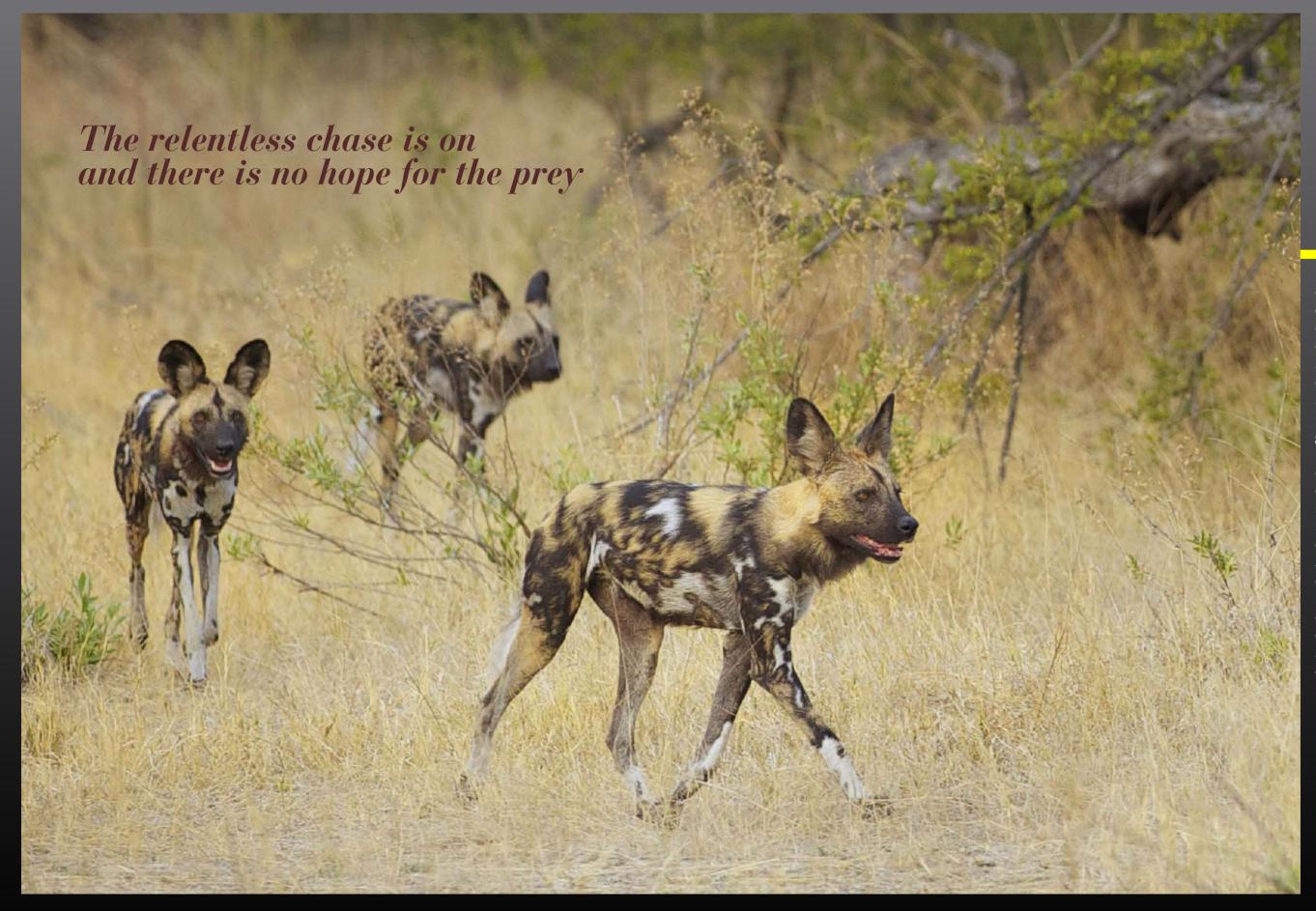




The large, roundish ears of the African Wild (or Hunting) Dog Lycaon pictus and its mottled coat are two unmistakable diagnostic features of the species.

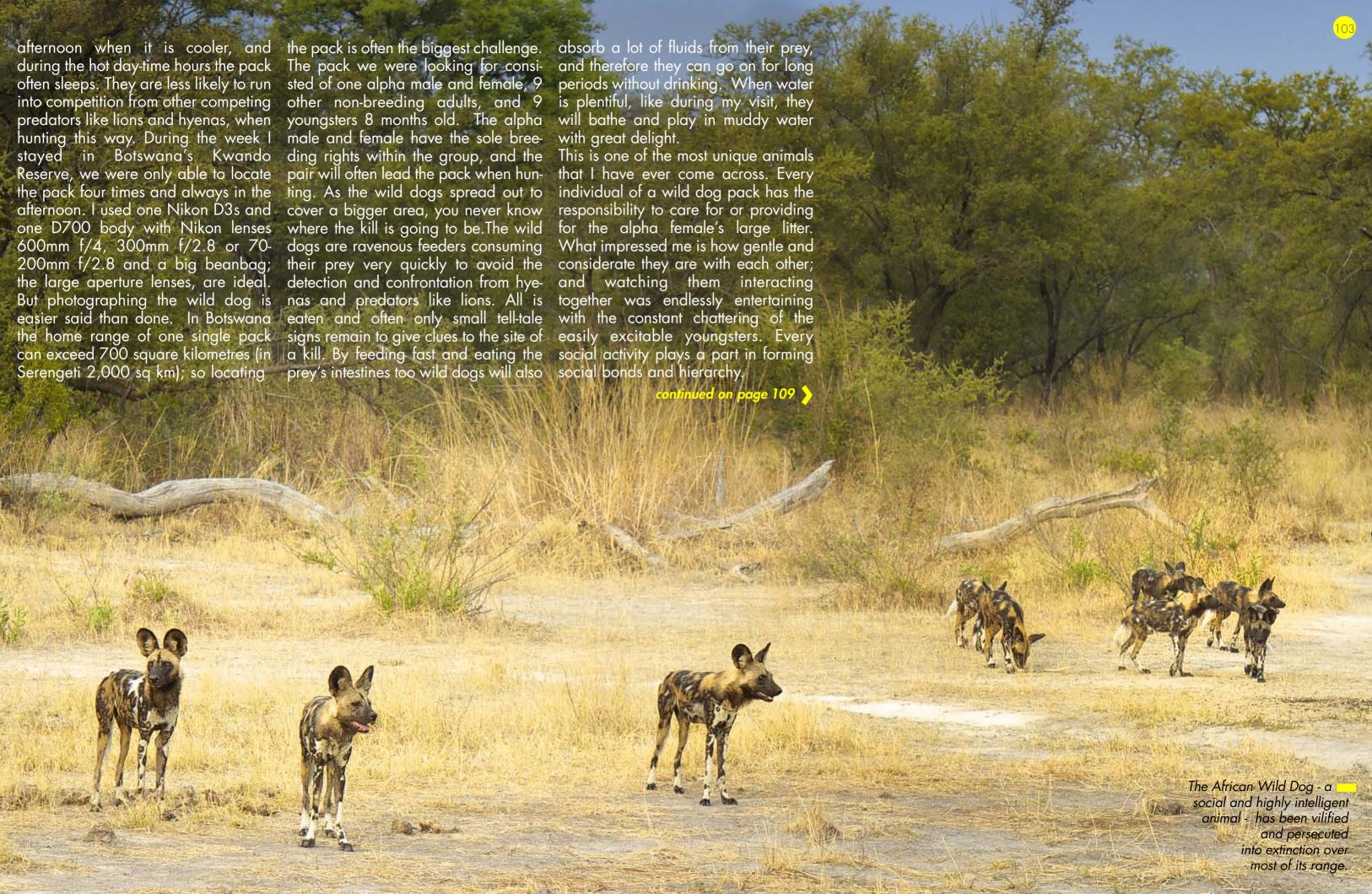






When prey is targeted, some of the Dogs run close to the animal, while others follow behind, taking over when the leaders tire.

Owing to their good stamina Wild Dogs do not rely on ambushing their targets, instead, the pack fans out and pursues at speed. They are often out-run initially, but over a distance of several kilometres the exhausted prey is run down.



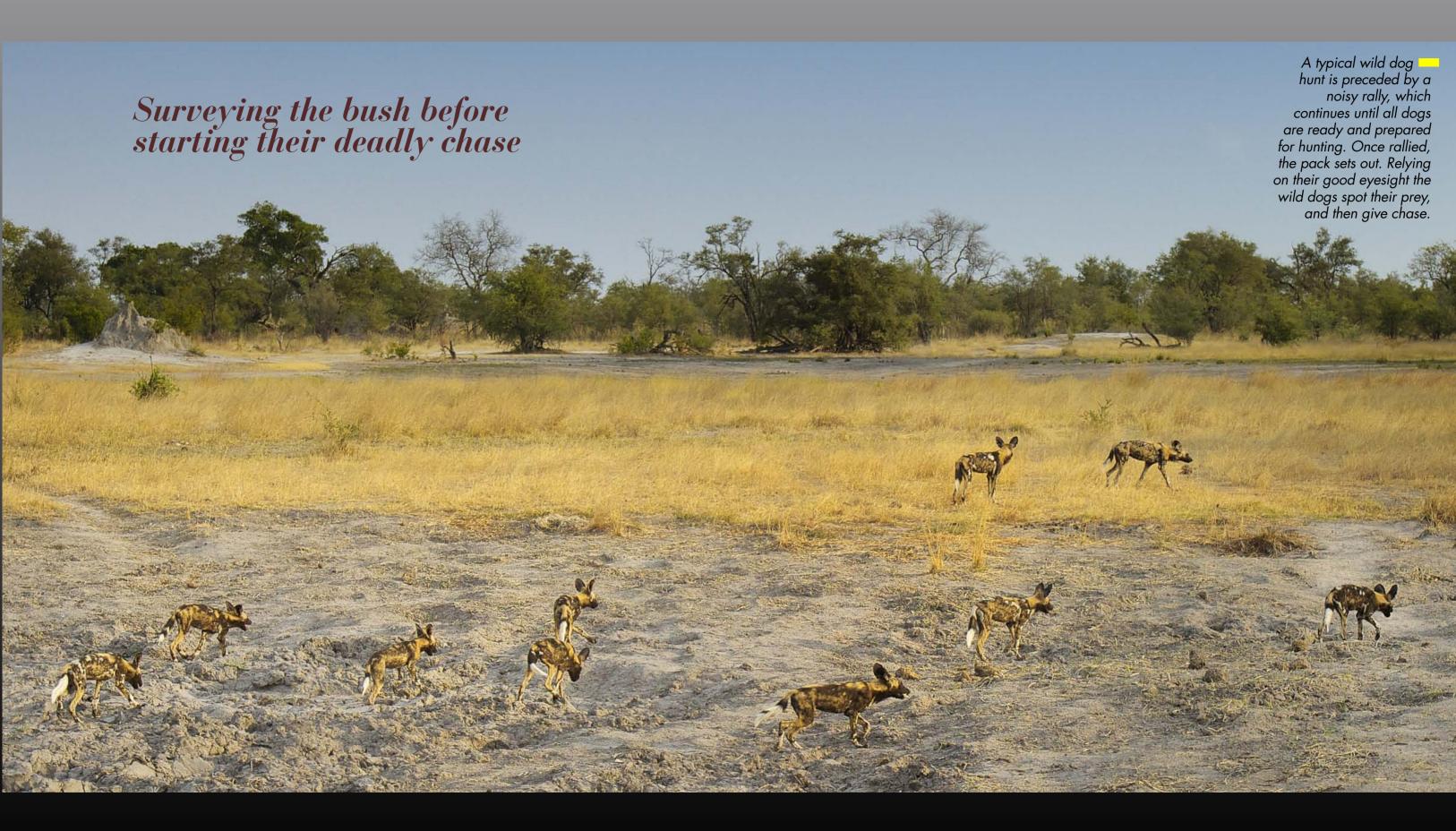








African Wild
Dogs are rarely
seen, even
where they
are relatively
common, and
it appears that
populations
have always
existed in very
low densities.
The "big five"
which most
tourists want
to see in Africa
have been a
successful
marketing story however, it can
be argued that
this has been to
the detriment of
other less wellknow species,
such as the
African
Wild Dog.

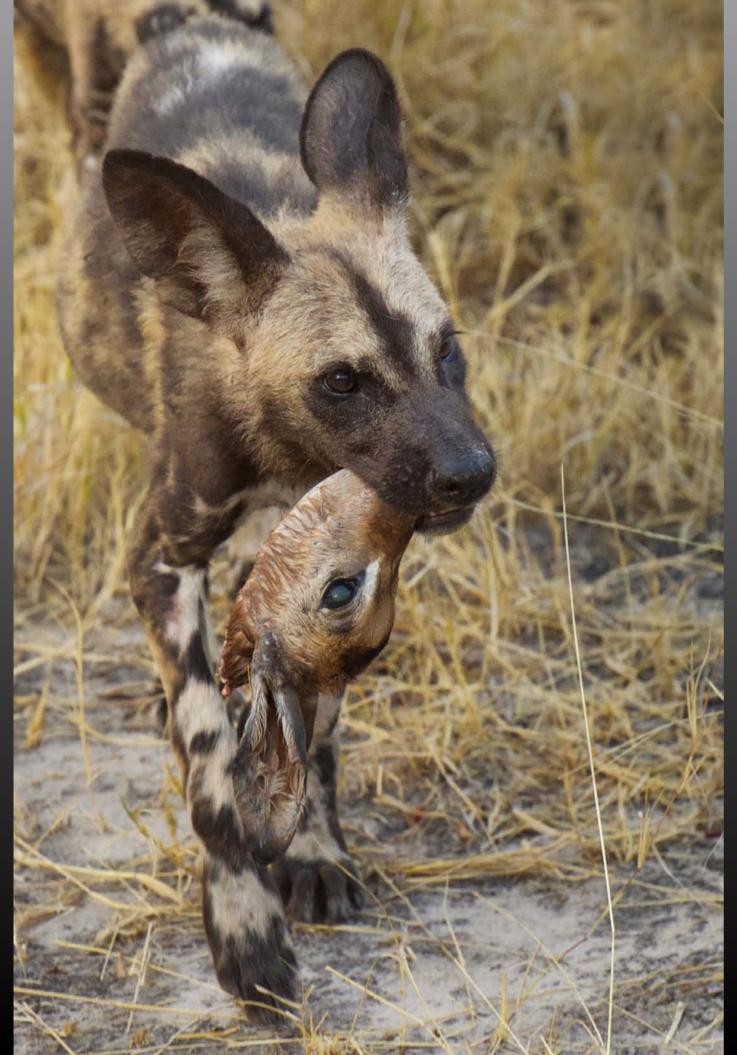




Wild Dogs
need to be fast
eaters to avoid
confrontations
with other
predators –
both lions and
hyenas never
need an
invitation to
challenge
Wild Dogs
for their meal.



In order not to attract hyenas and lions, the Wild Dogs are very careful not to puncture the stomach, which could alert these bigger predators gifted with a keen sense of smell. Being so much larger, lions are a real 24-hour threat to Wild Dogs and their youngsters, and by some estimates 25% of all Wild Dog deaths can be attributed to lions.







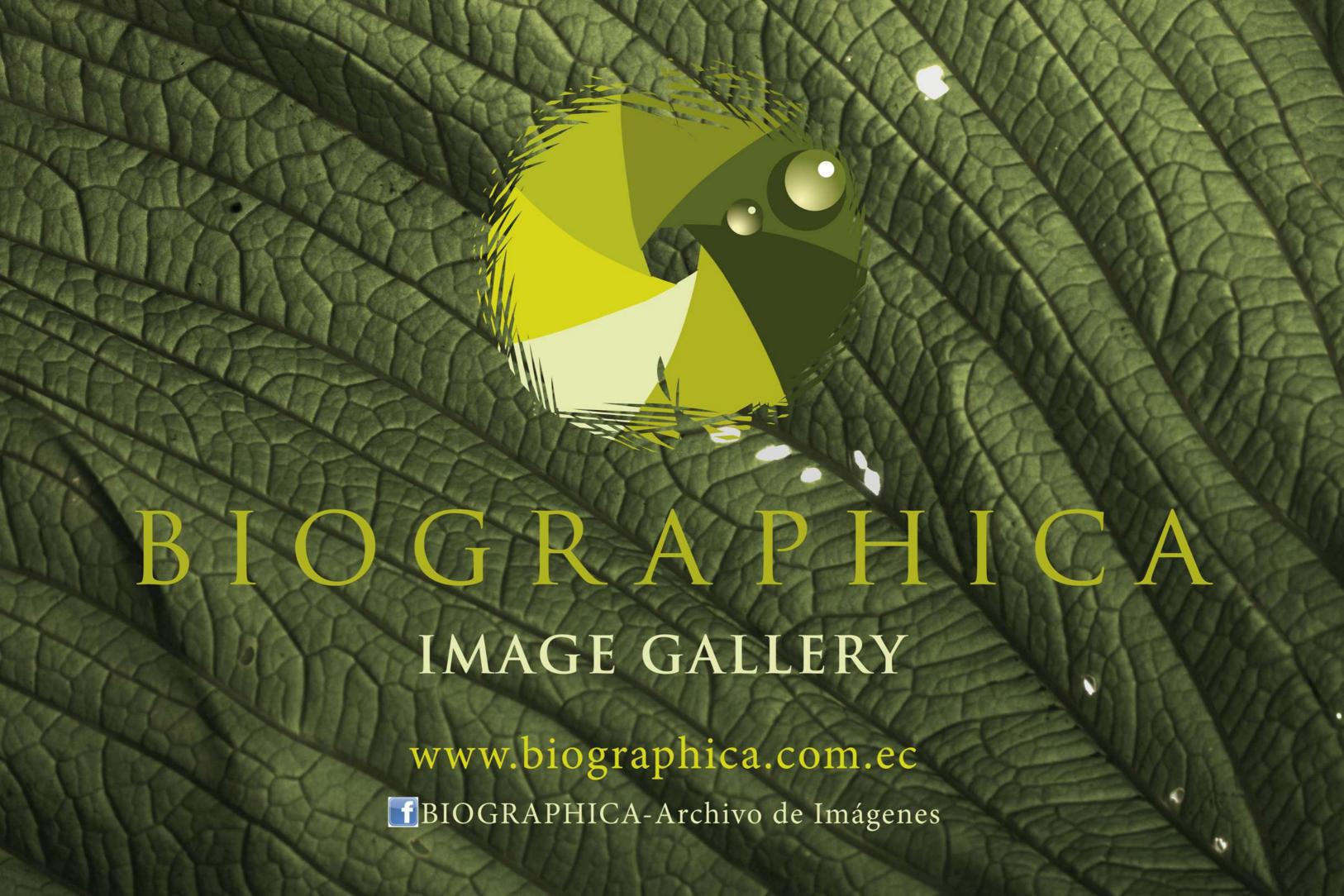
The pack has killed a female impala with a young fawn, and we observed at close range one of the young Wild Dogs running around holding the head of the baby impala as a trophy – and all of the other youngsters chasing it.

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Unfortunately, because of their social nature diseases like rabies and canine distemper can spread rapidly and severely affect individual Wild Dog populations.

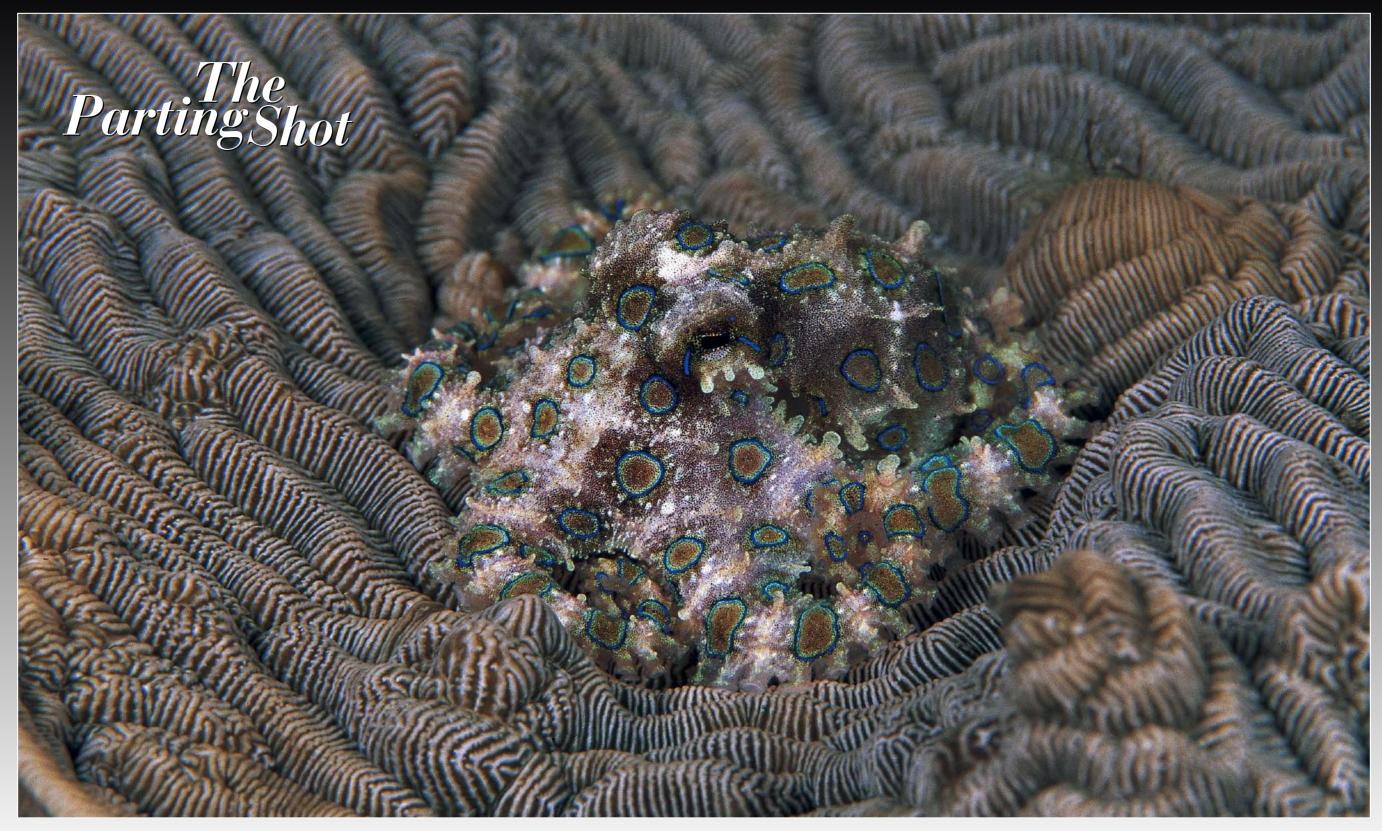
Alpha females often utilise old aardvark burrows for their den, and the same den can be used for several years. In the breeding season after a litter is born, they will limit their traveling and hunting in areas closer to the den. All the females cooperate in raising the pups, and kills are shared, and when one is made some distance from the den, adults return with meat to regurgitate to the young pubs. According to the Botswana Predator Conservation Trust the cooperative hunting is likely to be the main reason why the Wild Dog is the most effective hunter in Africa in terms of kills to hunting attempts: Wild Dogs: 44%, Cheetahs 41%, Spotted Hyenas 35%, Lions 27%. I should add that all the 3 hunts that I witnessed were successful. Spending a week in the territory of wild dogs was an unforgettable experience. Unfortunately the population of Africa's most endangered carnivore is decreasing in spite of meaningful conservation efforts in South Africa, Botswana, and East Africa. Development of Wild Dog tourism ventures and other new initiatives are however evidence of how conservation NGOs are working hard to find new ways to establish a lasting place for the "underdogs" in a developing continent.









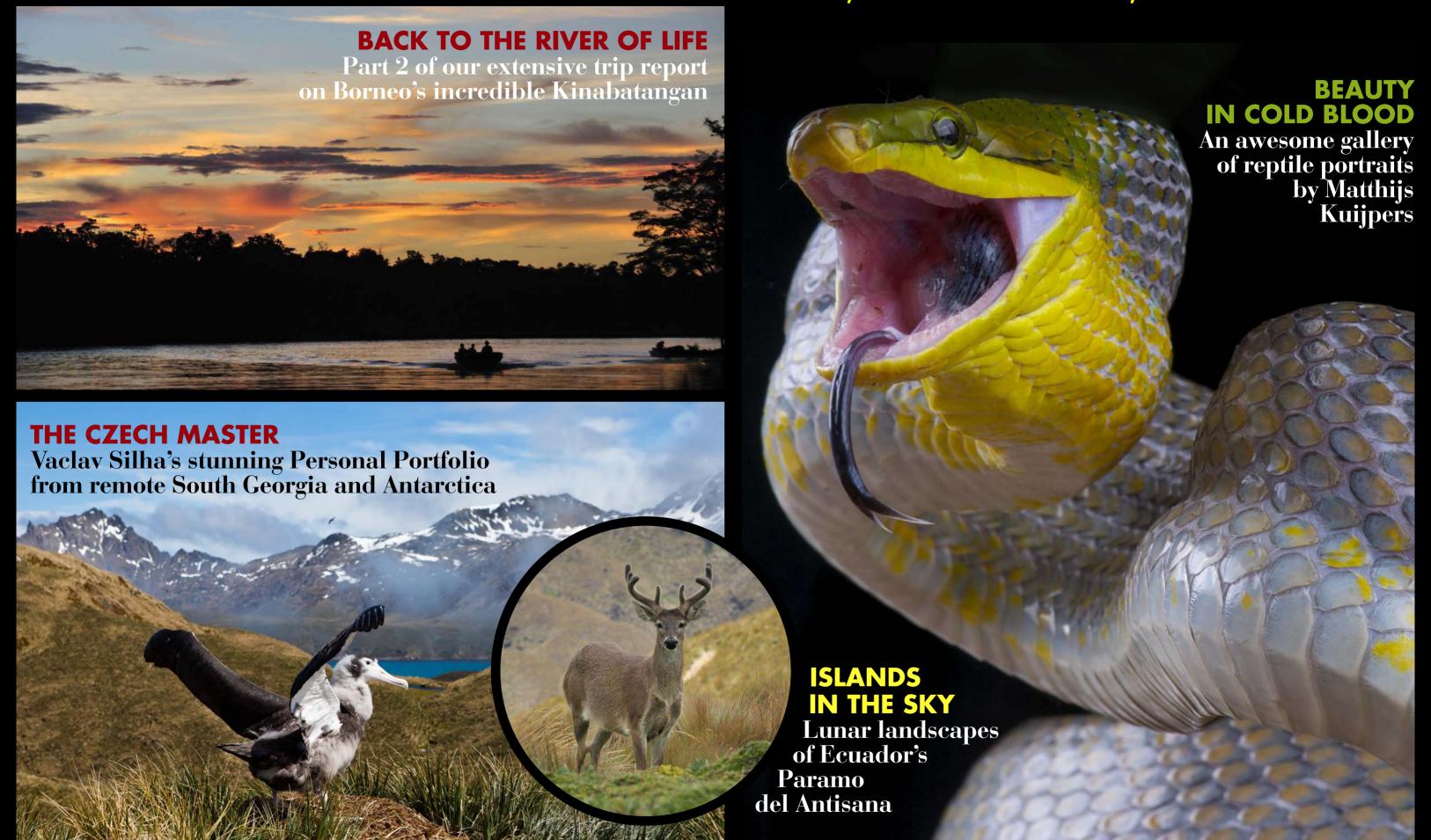


Hidden among the mangroves of the Strait of Lembeh, in Northern Sulawesi, Batu Anggus ("Black Rock") used to be one of our favorite diving spots in Indonesia. A bowlshaped depression of about 30 meters diameter and about 10 meters deep, probably volcanic in origin and with its bottom and slopes littered with literally thousands of free-moving Fungia corals, it was the hotspot for photographing the psychedelic and very skittish Mandarinfish Synchiropus splendidus as they scooted and rapidly

mated among the broken corals at twilight. I still distinctly remember our magical first dive there - and how the scything beams of our torches - searching among the mushroom corals for the elusive technicolored glimpse of the Mandarinfish - had illuminated this tiny, coin-sized Blue-ring Octopus *Hapalochlaena lunulata* as it huddled, exquisitely camouflaged, on the labyrinthine surface of a brain coral. It was our first sighting ever of this stunningly patterned and deadly venomous small cephalopod - a

species which is highly sought after by underwater photographers - and the enthusiastic chorus of collective "ooohs" and "aaahs" ascended to the surface in a swirling tornado of chromed bubbles, as we settled on the bottom frantically pressing buttons and turning knobs on our camera housings. We spent the full 90 minutes of our shallow dive with this splendid little fellow, carefully expending the meager 36 film shots in our Nikon f4 - but I still think this shot - our first - is the best of all.

## IN ONIMA MUNDI'S NEXT ISSUE No.12, Fourth Quarter, October 2013

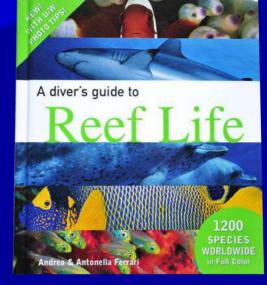


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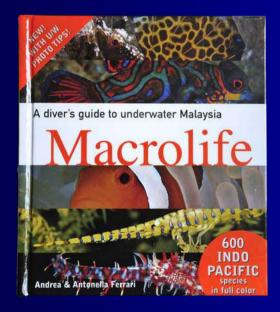
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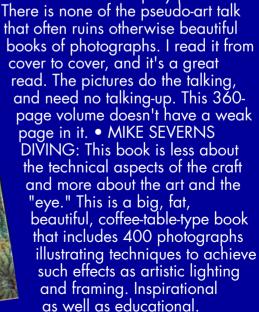
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