

Environment

Racket-tailed drongo to Marshall's Iora, birdwatchers document new species in TN

The Forest Way, a charitable trust in Tiruvannamalai, has identified and documented several new species in the region in a book titled The Birds of Tiruvannamalai.

Anjana Shekar



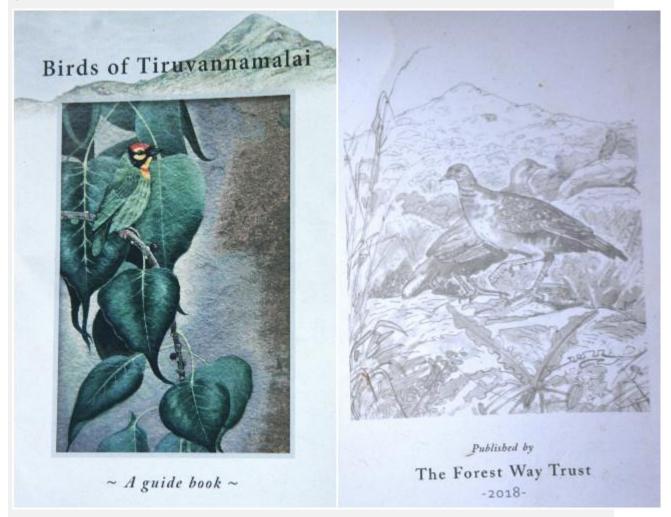
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There is something magical about a lush landscape that is blessed with clean waterbodies, animals grazing along unfettered and birds chirping back home.

But at Tiruvannamalai, there's more to this than meets the eye. The brown and barren scape of Arunachala hills in Tiruvannamalai has undergone a sea of change in the last 30 years thanks to the early efforts of the Annamalai

Reforestation Society, founded by Apeetha Arunagiri in 1988, and followed by the Forest Way, a charitable trust based in Thiruvannamalai, founded by V Arun, Akila Balu and Govinda Bowley in early 2000s.

And this is what the Forest Way chronicles in their recent-launched book, *Birds of Tiruvannamalai*.



This interesting collection of 204 bird species, most of which are new to the locality, is quite incidental, says Arun. "We have been recording birds informally for quite some time now, but efforts to make it into a book only began a couple of years ago," he adds.

Arun recalls that when they started the project, Tiruvannamalai had around 50 different bird species.

"Tiruvannamalai had a range of birds, but not on the hills. The forest species and water birds near the hill today are completely new," points out Arun.

ASIAN PALM SWIFT Cypsiurus balasiensis

A small, rather plans acceptagrey hird with long Soland and (usually closed, but very obvious when the hild in banking in flight) and long stooder how-like wings. It has been spotted around most lake bornle and factor. It is somely seen in scattered groups fying over squer country and cultivation where there are soddly palm trees. It is inseparable from these trees in which a power and nexts, It spends the day harming step singed insects in the vicinity of the pulses, turning and resisting in the air, and urrering its shell triple



and only on the law its eggs in a tirty half-saucer of as call 8-er are It have its eggs as a rang time.

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LITTLE SWIFT

Apus affinis

A usuall, usuaky-black swift with a white threat and rimp, short square tail and long narrow wings. It is a widespread, common modent, and although it can be found around rained buildings and cliffs, it is equally at home in areas of habitation including large cities. It is sery gregarious and can be seen flying at high pends throughout the day, feeding on flies and midges which it catches in its very wide mouth. isofts cannot pench normally, only clarging to



rough surfaces. Except when at the next, they rough surfaces. Except when at one occupancy on the wing'. The flight is very swife - a to in the air continuously, deeping on the wing'. The flight is very swife - a to re in the air continuously, seeing glades, with agile twisting and more rats of the seing, followed by sweeping glades, with agile twisting and more rate of the seing. rats of the using, followed by sweeping as up be seen chaning each other or grans and feathers glued together with subsequents. The next is constructed of grans and feathers glued together with subsequents. reams. The next is communicated or grant the communication of the communication or the communication of the commun tached under the eases or more year, with binds returning to the same sent. See the repaired and used year after year, with binds returning to the same sent. See lager have been known to be occupied for over 80 years,

BARN OWL

Tyto alba

A medium-sized owl with a large white facial he removeded by a ring of stiff feathers. It hat golden-buff and givy upperparts, stippled with black and white, and silky white and buff anderparts, which are spotted dark brown. It is often to be seen in and around deserted, rained buildings, either alone or in pairs. It is only active at night (partly to avoid being mobbed by crows and other birds if it shows itself in daylight hours) and spends the daytime dozing upright in a dark corner of a rule, ancient tree, or roof. It emerges at dock with a harsh, prolonged screech, then flies already in search of its food; mainly rute and mice. but also small birds and bats. Its call can be a mix of harsh screams and hissing notes. It nests in bollow trees, buildings and ruins, and will use the same site year after year.



COLLARED SCOPS OWL

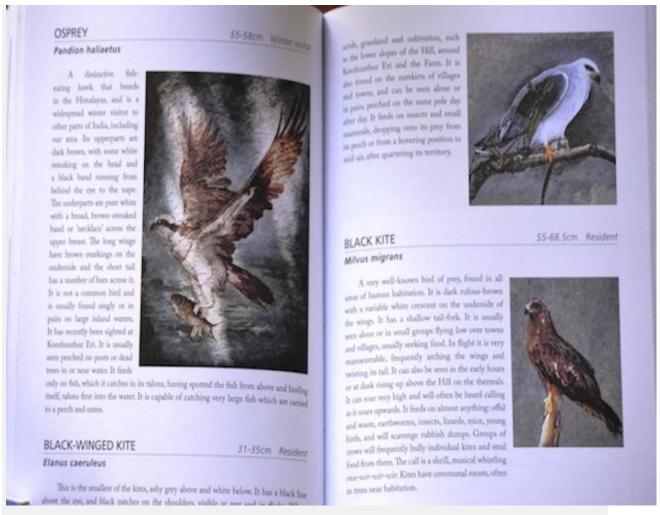
Otus bakkamoena

A small owl with distinctive, horn-like eat rufts. It has grey-brown apperparts, sported with white, and buff underparts streaked with black and brown. It can be seen in forests, and in wooded areas including orchards and gardens, alone or in pairs. It is only acrive at night and hides in tree hollows and thick foliage during the day. It feeds mainly on beetles and other insects. In call is a monotonous war repeated at short intervals throughout the night. It meets in a natural bollow in tree trunks or the disused nest-hole of a woodpecker or burbet. This bird has been seen near the Skandashram trail and near farms.



23-25cm Resident

Hom Resident



In fact, the numbers seem to be on the rise. "Between the period of proofreading and printing the book, we documented six species. After printing, we identified two more species - the Northern Goshawk and the Marshall's Iora. In fact, the Marshall's Iora is rarely found in the country and is quite uncommon to spot it," explains Arun.

This group of amateur ornithologists, armed with only a basic camera, lens and binoculars, referred to a plethora of books and took assistance from the Cornell Lab of Ornithology, which is heading an eBird project, to identify these birds.

"Much of the efforts for this book has been put in by Kumar, who has illustrated all the birds and heads our bird watching trips. He has also painted all the species on slabs at Arunagiri children's park, for the children," says Arun.

Every bird has a story

While it has been a gratifying experience for many, Arun says that there's a story behind every bird species they have spotted.

"I've seen the racket-tailed drongo in many places before; in fact, I almost missed spotting it here. It was only after returning home that I recalled seeing it. The drongos such as the spangled drongo, white bellied drongo and racket-tailed drongo are new to the region," he elucidates.

Another interesting observation he shares is having spotted seagulls around the mountains in eri's like Keezhnathur and Samudram. "Though only for a brief period, I was surprised to find sea and shorebirds here."



In January 2016, the group was in for a treat. "A couple of hundred Rosy starlings had migrated here from Europe and we were able to witness their murmuration. It was a terrific sight," says Arun, adding that the team also spotted a strange visitor - a chestnut headed starling.

According to Arun, if one has enough patience that birdwatching demands, he/she might actually find that these birds have quite extraordinary characteristics and are distinct from each other. "The Clamorous Reed Warbler has a fascinating story. These birds are silent in this region but mimic the sounds they picked up here, once they fly back home," he smiles.

The book is priced at Rs 250 and is currently available at reStore and OFM stores in Chennai.